A   mem:1   L1 hit:0   L2 hit:0
B   mem:1   L1 hit:0   L2 hit:0
C   mem:1   L1 hit:0   L2 hit:0

mem:3   L1 hits:0   ≅0%   L2 hits:0   ≅0%

A mem:2 L1 hit:0 L2 hit:0

B mem:2 L1 hit:0 L2 hit:0

C mem:2 L1 hit:1 L2 hit:1

×

=

mem:6   L1 hits:1   ≅16%   L2 hits:1   ≅16%

A mem:3 L1 hit:0 L2 hit:0

B mem:3 L1 hit:0 L2 hit:0

C mem:3 L1 hit:2 L2 hit:2

× =
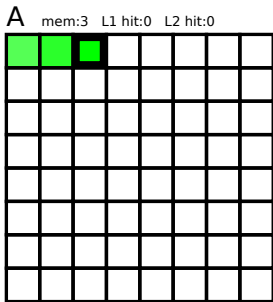
mem:9   L1 hits:2   ≅22%   L2 hits:2   ≅22%

A   mem:4   L1 hit:0   L2 hit:0

B   mem:4   L1 hit:0   L2 hit:0

C   mem:4   L1 hit:3   L2 hit:3

$\times$ $=$
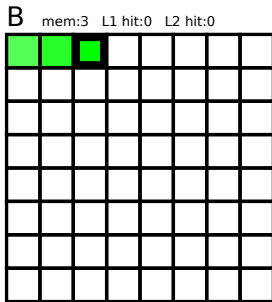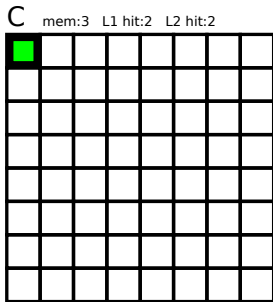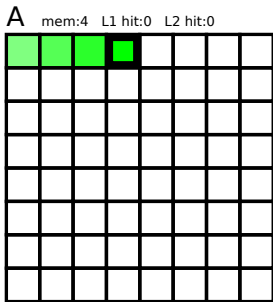
mem:12   L1 hits:3 $\cong 25\%$ L2 hits:3 $\cong 25\%$

A   mem:5   L1 hit:1   L2 hit:1

B   mem:5   L1 hit:0   L2 hit:0
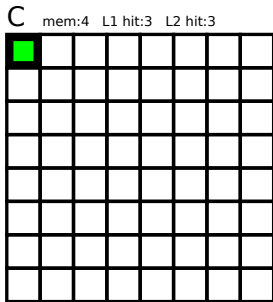
C   mem:5   L1 hit:3   L2 hit:3
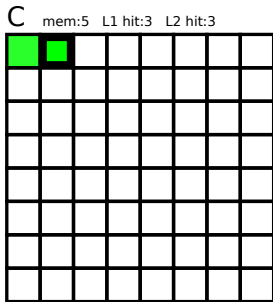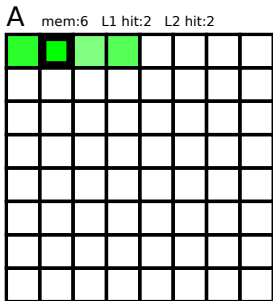
$\times$ $=$
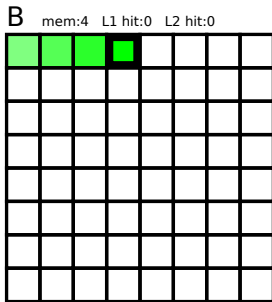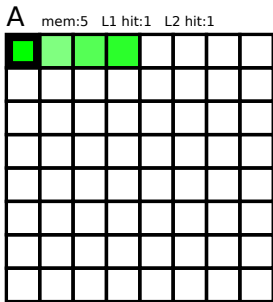
mem:15   L1 hits:4 $\cong 26\%$ L2 hits:4 $\cong 26\%$

A   mem:6   L1 hit:2   L2 hit:2

B   mem:6   L1 hit:0   L2 hit:0

C   mem:6   L1 hit:4   L2 hit:4

$A \times B = C$
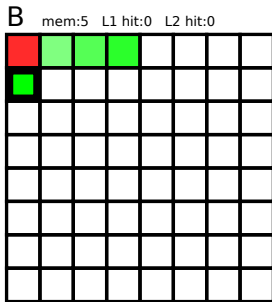
mem:18   L1 hits:6   ≅33%   L2 hits:6   ≅33%

A   mem:7   L1 hit:3   L2 hit:3

B   mem:7   L1 hit:0   L2 hit:0

C   mem:7   L1 hit:5   L2 hit:5
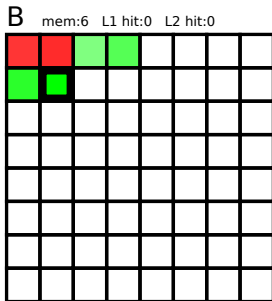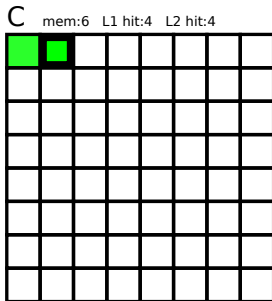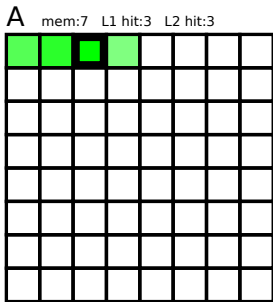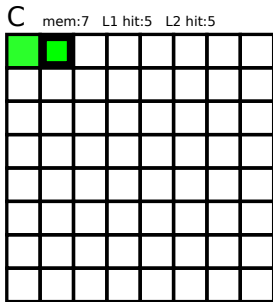
mem:21   L1 hits:8 $\cong$38%   L2 hits:8 $\cong$38%

A mem:8 L1 hit:4 L2 hit:4   B mem:8 L1 hit:0 L2 hit:0   C mem:8 L1 hit:6 L2 hit:6
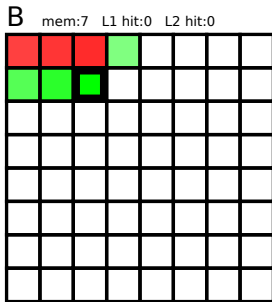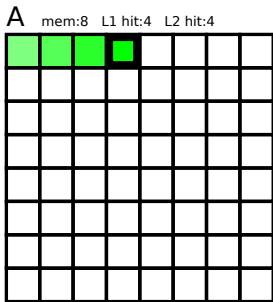
× = mem:24 L1 hits:10 ≅41% L2 hits:10 ≅41%

A   mem:9   L1 hit:5   L2 hit:5

B   mem:9   L1 hit:0   L2 hit:0

C   mem:9   L1 hit:6   L2 hit:6
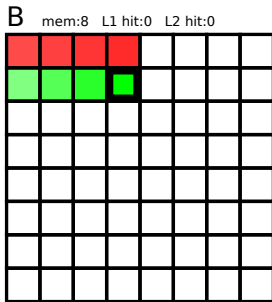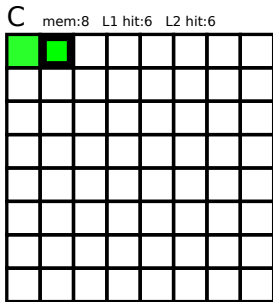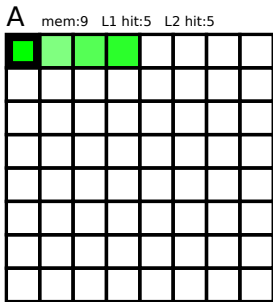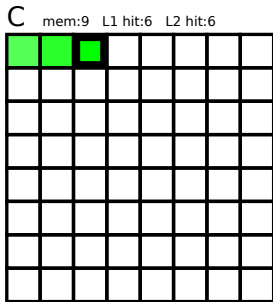
mem:27   L1 hits:11 $\cong$40%   L2 hits:11 $\cong$40%

A mem:10 L1 hit:6 L2 hit:6

B mem:10 L1 hit:0 L2 hit:0

C mem:10 L1 hit:7 L2 hit:7
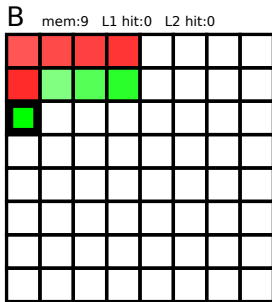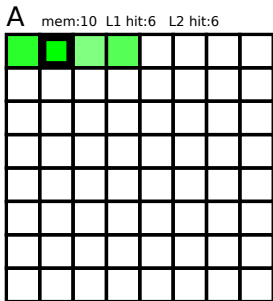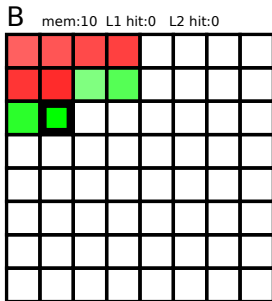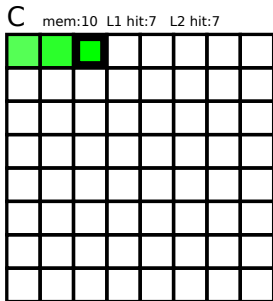
mem:30   L1 hits:13 ≅43%   L2 hits:13 ≅43%

A mem:11 L1 hit:7 L2 hit:7 × B mem:11 L1 hit:0 L2 hit:0 = C mem:11 L1 hit:8 L2 hit:8
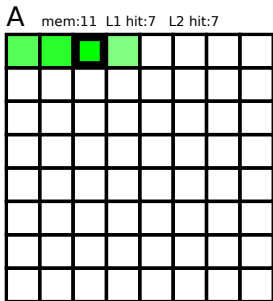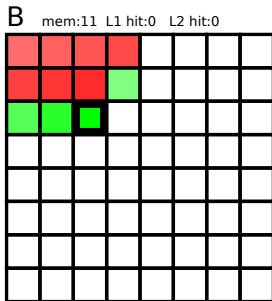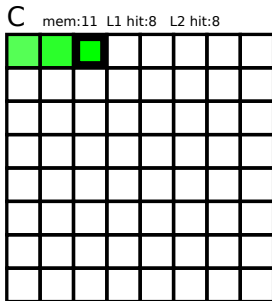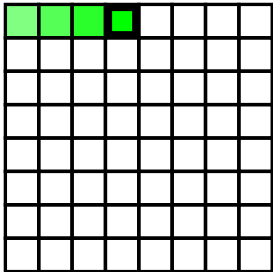
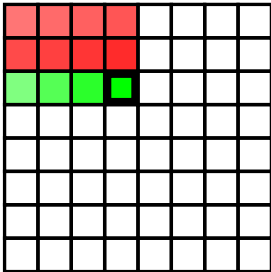mem:33   L1 hits:15 ≅45%   L2 hits:15 ≅45%
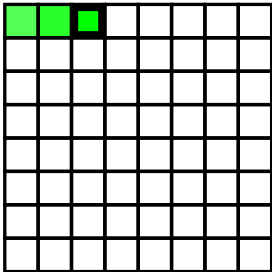
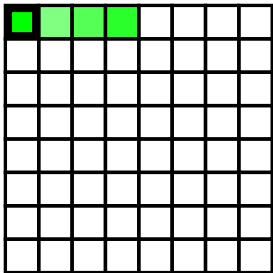A   mem:12 L1 hit:8 L2 hit:8   B   mem:12 L1 hit:0 L2 hit:0   C   mem:12 L1 hit:9 L2 hit:9
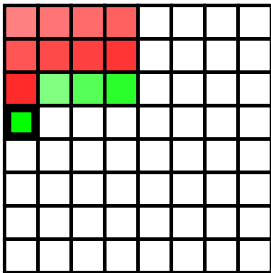
mem:36   L1 hits:17 ≅47%   L2 hits:17 ≅47%

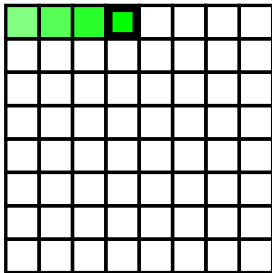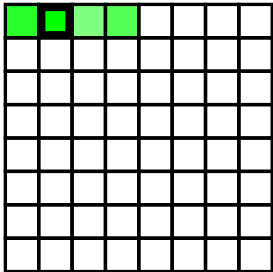A mem:13 L1 hit:9 L2 hit:9   B mem:13 L1 hit:0 L2 hit:0   C mem:13 L1 hit:9 L2 hit:9

×   =

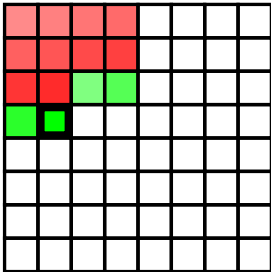mem:39   L1 hits:18 ≅46%   L2 hits:18 ≅46%

A   mem:14 L1 hit:10 L2 hit:10
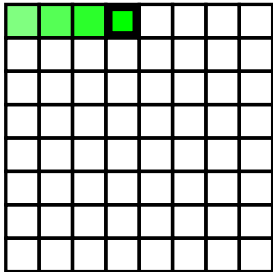
B   mem:14 L1 hit:0   L2 hit:0
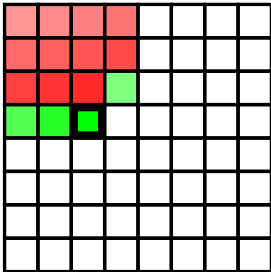
C   mem:14 L1 hit:10 L2 hit:10

×   =

mem:42   L1 hits:20 ≅47%   L2 hits:20 ≅47%
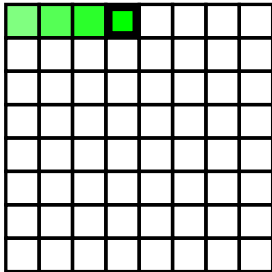
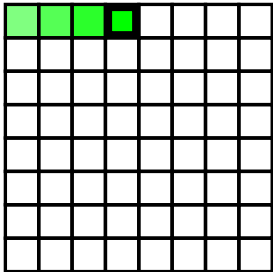A mem:15 L1 hit:11 L2 hit:11
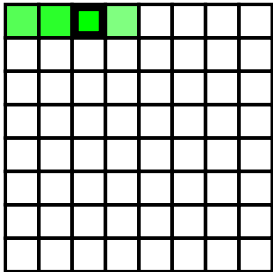
B mem:15 L1 hit:0 L2 hit:0

C mem:15 L1 hit:11 L2 hit:11

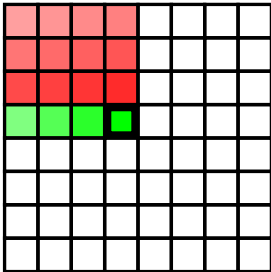mem:45   L1 hits:22 ≅48%   L2 hits:22 ≅48%
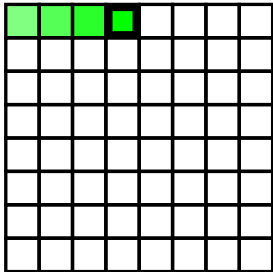
A — mem:16 L1 hit:12 L2 hit:12
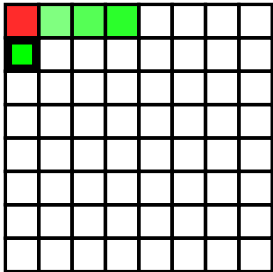
B — mem:16 L1 hit:0 L2 hit:0
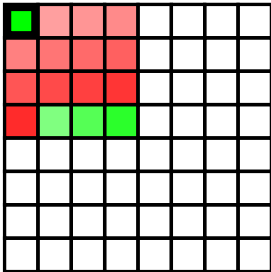
C — mem:16 L1 hit:12 L2 hit:12

mem:48   L1 hits:24 ≅50%   L2 hits:24 ≅50%

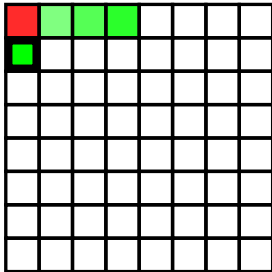A   mem:17   L1 hit:12   L2 hit:12

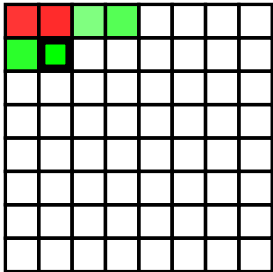B   mem:17   L1 hit:0   L2 hit:1

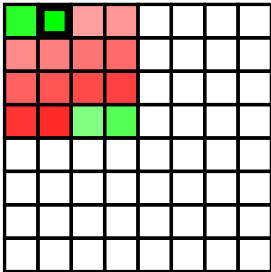C   mem:17   L1 hit:12   L2 hit:12

mem:51   L1 hits:24 $\cong$47%   L2 hits:25 $\cong$49%
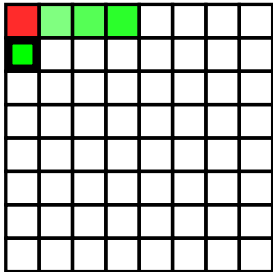
A   mem:18   L1 hit:12   L2 hit:12

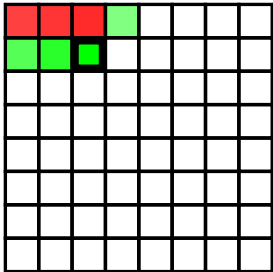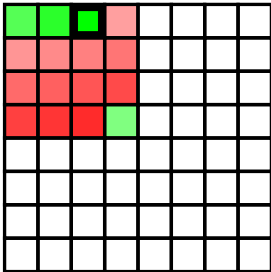B   mem:18   L1 hit:0   L2 hit:2

C   mem:18   L1 hit:13   L2 hit:13

mem:54   L1 hits:25   ≅46%   L2 hits:27   ≅50%

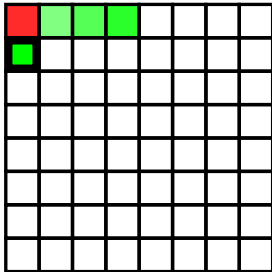A mem:19 L1 hit:12 L2 hit:12   B mem:19 L1 hit:0 L2 hit:3   C mem:19 L1 hit:14 L2 hit:14

A × B = C

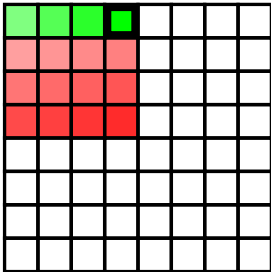mem:57   L1 hits:26 ≅45%   L2 hits:29 ≅50%

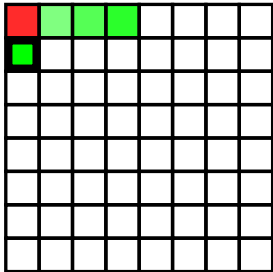A   mem:20   L1 hit:12   L2 hit:12   B   mem:20   L1 hit:0   L2 hit:4   C   mem:20   L1 hit:15   L2 hit:15
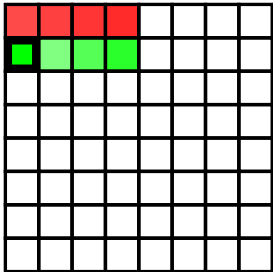
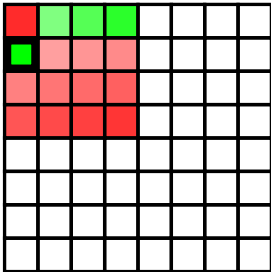mem:60   L1 hits:27   ≅45%   L2 hits:31   ≅51%
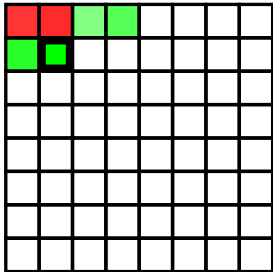
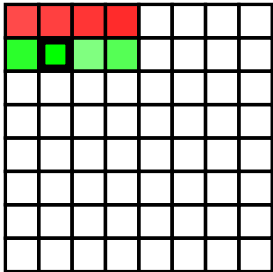A mem:21 L1 hit:13 L2 hit:13   B mem:21 L1 hit:0 L2 hit:5   C mem:21 L1 hit:15 L2 hit:15

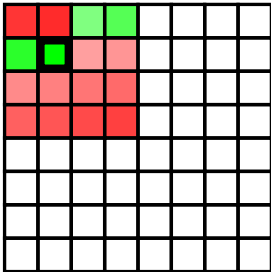mem:63   L1 hits:28 ≅44%   L2 hits:33 ≅52%

A mem:22 L1 hit:14 L2 hit:14
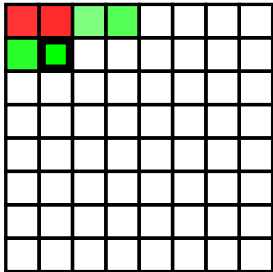
B mem:22 L1 hit:0 L2 hit:6
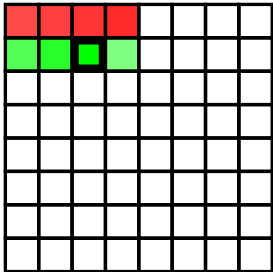
C mem:22 L1 hit:16 L2 hit:16
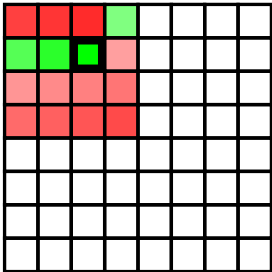
$A \times B = C$

mem:66   L1 hits:30 $\cong$45%   L2 hits:36 $\cong$54%

A   mem:23   L1 hit:15   L2 hit:15   B   mem:23   L1 hit:0   L2 hit:7   C   mem:23   L1 hit:17   L2 hit:17
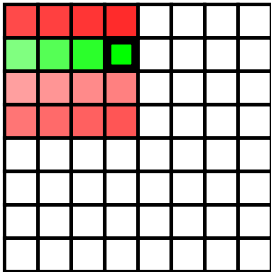
$\times$ $=$
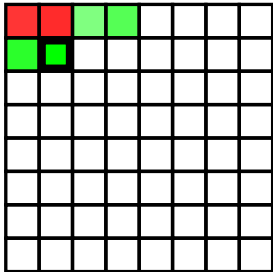
mem:69   L1 hits:32 $\cong$46%   L2 hits:39 $\cong$56%
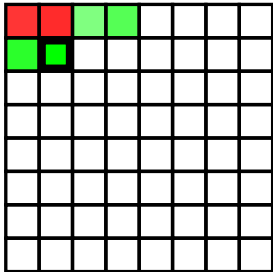
A mem:24 L1 hit:16 L2 hit:16 × B mem:24 L1 hit:0 L2 hit:8 = C mem:24 L1 hit:18 L2 hit:18
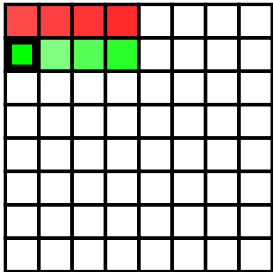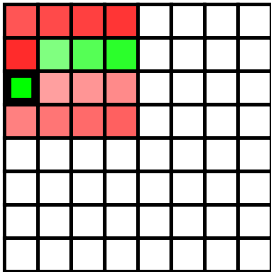
mem:72 L1 hits:34 ≅47% L2 hits:42 ≅58%
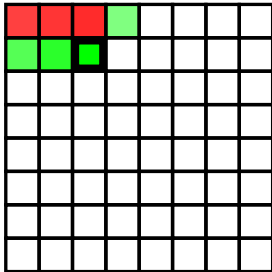
A mem:25 L1 hit:17 L2 hit:17

B mem:25 L1 hit:0 L2 hit:9

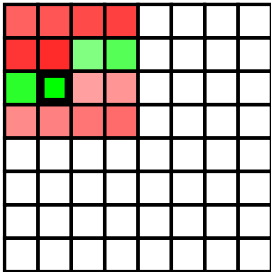C mem:25 L1 hit:18 L2 hit:18

$\times$

$=$

mem:75 L1 hits:35 $\cong$46% L2 hits:44 $\cong$58%
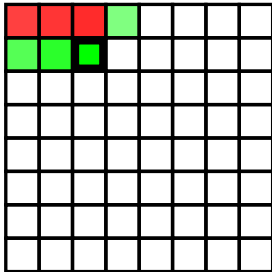
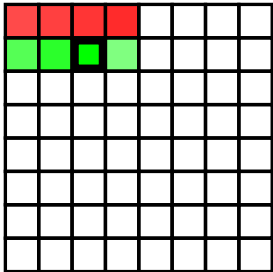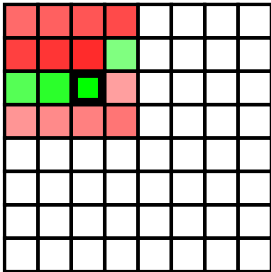A mem:26 L1 hit:18 L2 hit:18   B mem:26 L1 hit:0 L2 hit:10   C mem:26 L1 hit:19 L2 hit:19
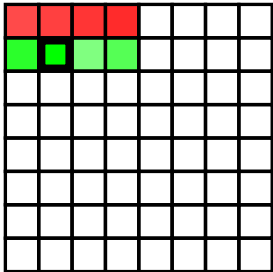
mem:78   L1 hits:37 ≅47%   L2 hits:47 ≅60%

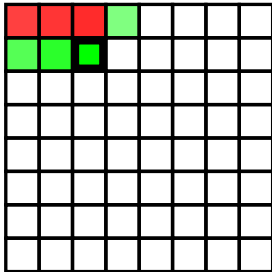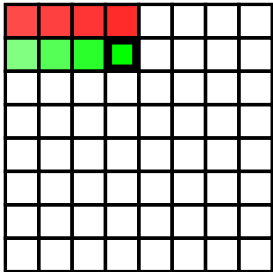A mem:27 L1 hit:19 L2 hit:19   ×   B mem:27 L1 hit:0 L2 hit:11   =   C mem:27 L1 hit:20 L2 hit:20

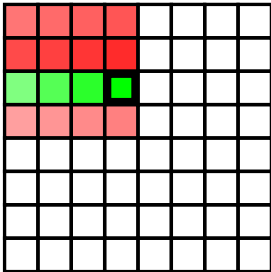mem:81   L1 hits:39 ≅48%   L2 hits:50 ≅61%

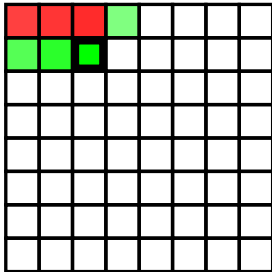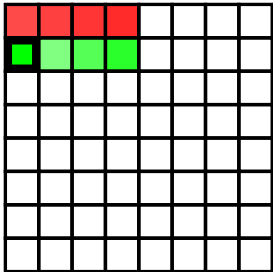A   mem:28   L1 hit:20   L2 hit:20   B   mem:28   L1 hit:0   L2 hit:12   C   mem:28   L1 hit:21   L2 hit:21

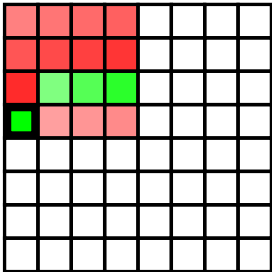mem:84   L1 hits:41   ≅48%   L2 hits:53   ≅63%
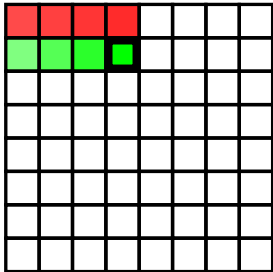
A   mem:29 L1 hit:21 L2 hit:21
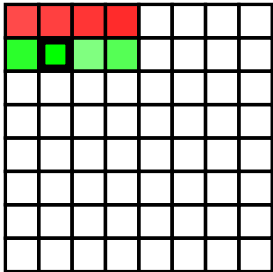
B   mem:29 L1 hit:0 L2 hit:13

C   mem:29 L1 hit:21 L2 hit:21

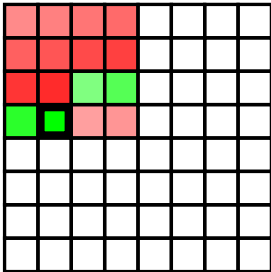mem:87   L1 hits:42 ≅48%   L2 hits:55 ≅63%

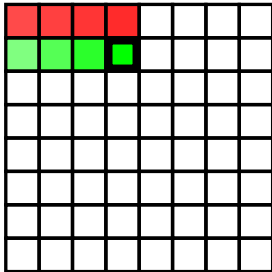A   mem:30 L1 hit:22 L2 hit:22
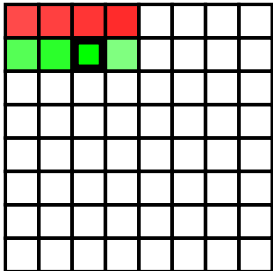
B   mem:30 L1 hit:0 L2 hit:14

C   mem:30 L1 hit:22 L2 hit:22

×

=

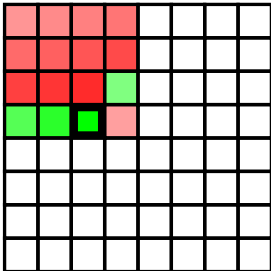mem:90   L1 hits:44 ≅48%   L2 hits:58 ≅64%

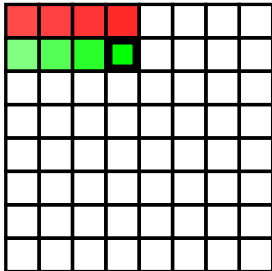A mem:31 L1 hit:23 L2 hit:23
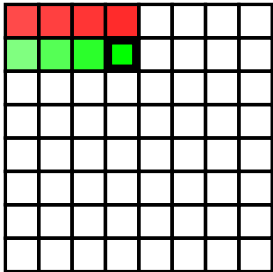
B mem:31 L1 hit:0 L2 hit:15

C mem:31 L1 hit:23 L2 hit:23
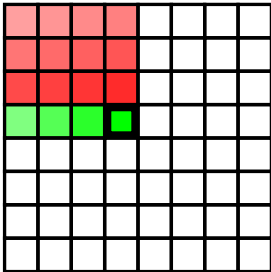
× =

mem:93   L1 hits:46 ≅49%   L2 hits:61 ≅65%

A   mem:32   L1 hit:24   L2 hit:24

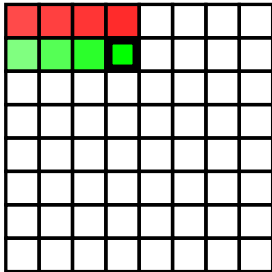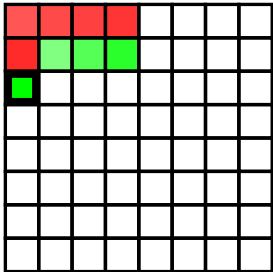B   mem:32   L1 hit:0   L2 hit:16

C   mem:32   L1 hit:24   L2 hit:24

×   =

mem:96   L1 hits:48   ≅50%   L2 hits:64   ≅66%

A mem:33 L1 hit:24 L2 hit:24

B mem:33 L1 hit:0 L2 hit:17

C mem:33 L1 hit:24 L2 hit:24

$\times$

$=$
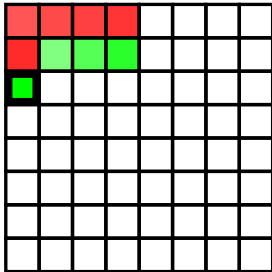
mem:99   L1 hits:48 $\cong$48%   L2 hits:65 $\cong$65%
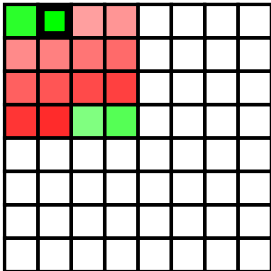
A   mem:34 L1 hit:24 L2 hit:24
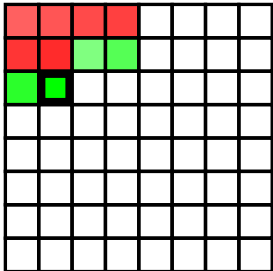
B   mem:34 L1 hit:0 L2 hit:18

C   mem:34 L1 hit:25 L2 hit:25

$\times$

$=$
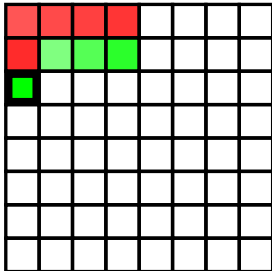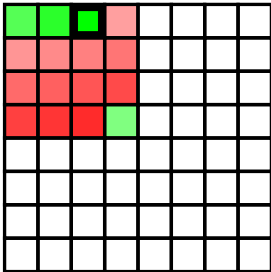
mem:102   L1 hits:49 $\cong$48%   L2 hits:67 $\cong$65%
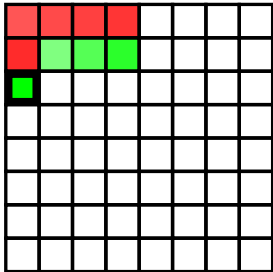
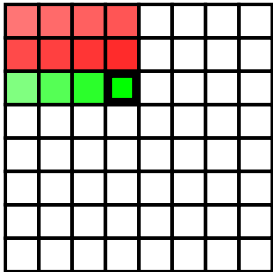A mem:35 L1 hit:24 L2 hit:24 × B mem:35 L1 hit:0 L2 hit:19 = C mem:35 L1 hit:26 L2 hit:26
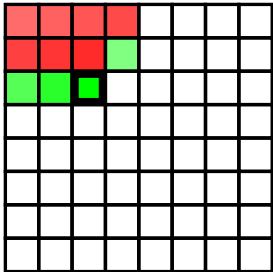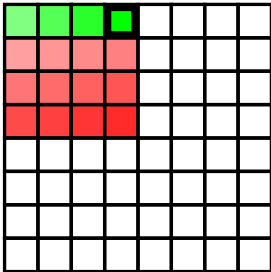
mem:105   L1 hits:50 ≅47%   L2 hits:69 ≅65%

A   mem:36 L1 hit:24 L2 hit:24
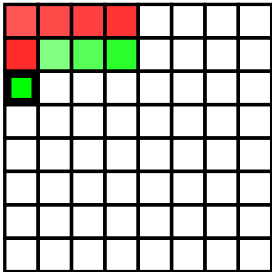B   mem:36 L1 hit:0   L2 hit:20
C   mem:36 L1 hit:27 L2 hit:27
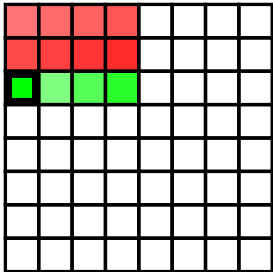
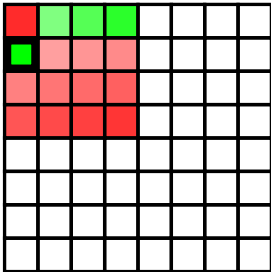× =

mem:108   L1 hits:51 ≅47%   L2 hits:71 ≅65%
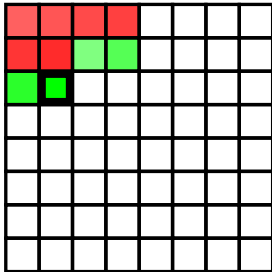
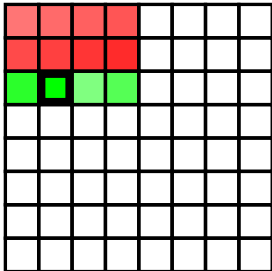A mem:37 L1 hit:25 L2 hit:25 × B mem:37 L1 hit:0 L2 hit:21 = C mem:37 L1 hit:27 L2 hit:27

mem:111   L1 hits:52 ≅46%   L2 hits:73 ≅65%

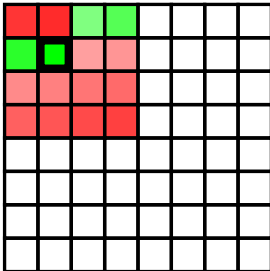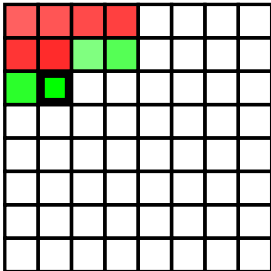A mem:38 L1 hit:26 L2 hit:26   B mem:38 L1 hit:0 L2 hit:22   C mem:38 L1 hit:28 L2 hit:28

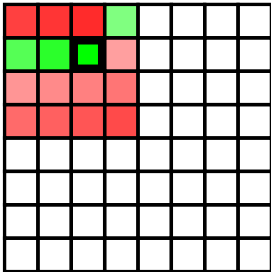$\times$ ... = ...

mem:114   L1 hits:54 ≅47%   L2 hits:76 ≅66%

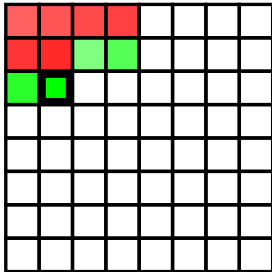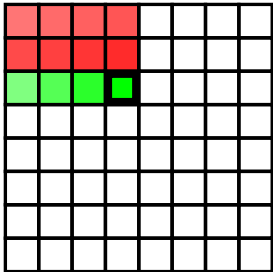A   mem:39 L1 hit:27 L2 hit:27   B   mem:39 L1 hit:0 L2 hit:23   C   mem:39 L1 hit:29 L2 hit:29
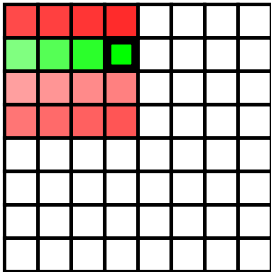
mem:117   L1 hits:56 ≅47%   L2 hits:79 ≅67%
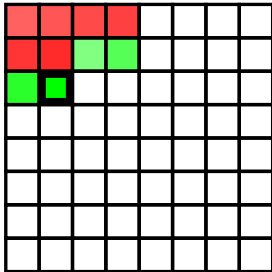
A   mem:40   L1 hit:28   L2 hit:28

B   mem:40   L1 hit:0   L2 hit:24
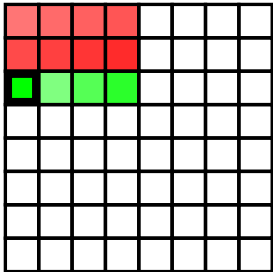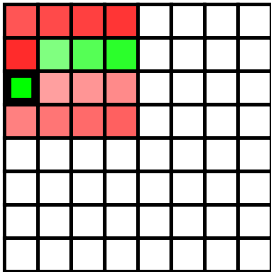
C   mem:40   L1 hit:30   L2 hit:30

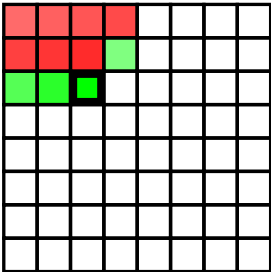mem:120   L1 hits:58 ≅48%   L2 hits:82 ≅68%

A mem:41 L1 hit:29 L2 hit:29 × B mem:41 L1 hit:0 L2 hit:25 = C mem:41 L1 hit:30 L2 hit:30

mem:123 L1 hits:59 ≅47% L2 hits:84 ≅68%

A mem:42 L1 hit:30 L2 hit:30   B mem:42 L1 hit:0 L2 hit:26   C mem:42 L1 hit:31 L2 hit:31
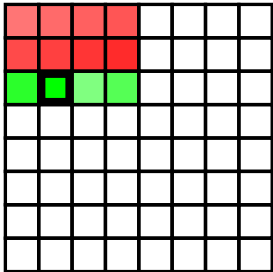
$A \times B = C$
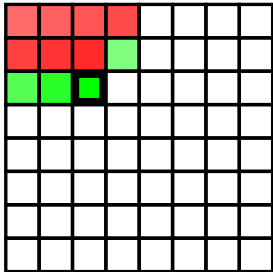
mem:126   L1 hits:61 $\cong 48\%$ L2 hits:87 $\cong 69\%$

A mem:43 L1 hit:31 L2 hit:31 × B mem:43 L1 hit:0 L2 hit:27 = C mem:43 L1 hit:32 L2 hit:32

mem:129 L1 hits:63 ≅48% L2 hits:90 ≅69%

A mem:44 L1 hit:32 L2 hit:32 × B mem:44 L1 hit:0 L2 hit:28 = C mem:44 L1 hit:33 L2 hit:33

mem:132   L1 hits:65 ≅49%   L2 hits:93 ≅70%

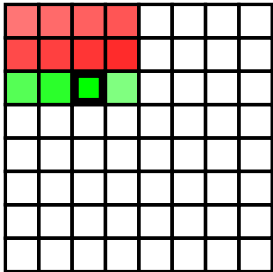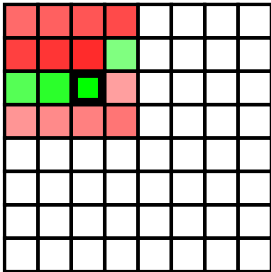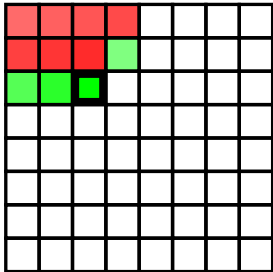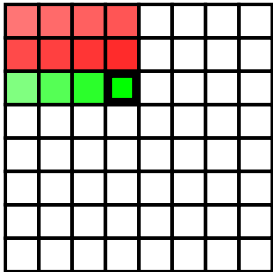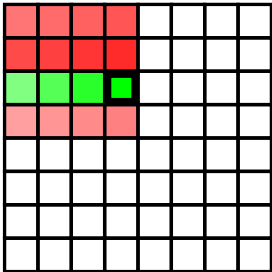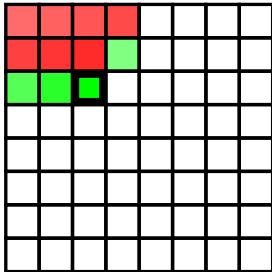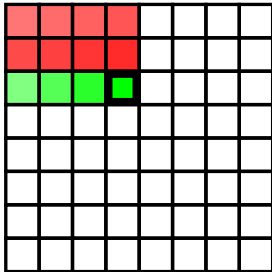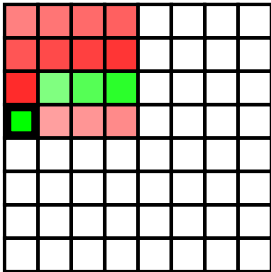A mem:45 L1 hit:33 L2 hit:33 × B mem:45 L1 hit:0 L2 hit:29 = C mem:45 L1 hit:33 L2 hit:33
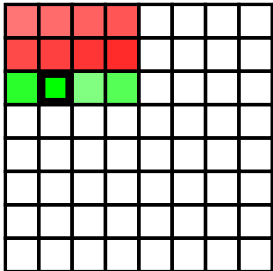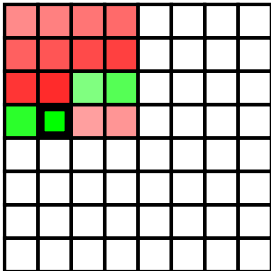
mem:135   L1 hits:66 $\cong$48%   L2 hits:95 $\cong$70%

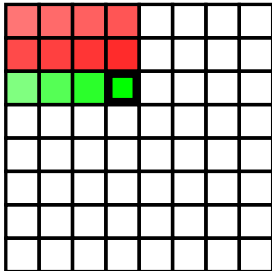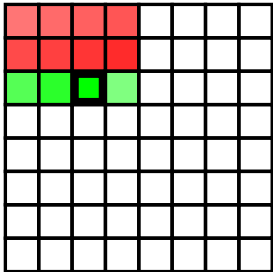A mem:46 L1 hit:34 L2 hit:34   B mem:46 L1 hit:0 L2 hit:30   C mem:46 L1 hit:34 L2 hit:34
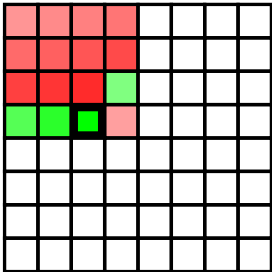
mem:138   L1 hits:68 $\cong$49%   L2 hits:98 $\cong$71%

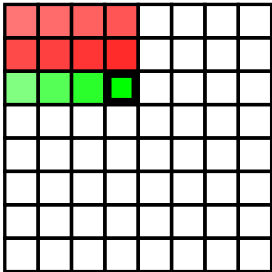A mem:47 L1 hit:35 L2 hit:35 × B mem:47 L1 hit:0 L2 hit:31 = C mem:47 L1 hit:35 L2 hit:35
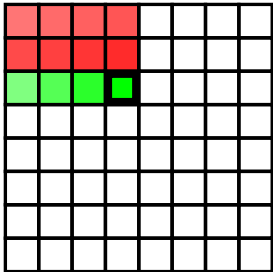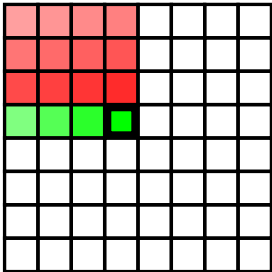
mem:141   L1 hits:70 ≅49%   L2 hits:101 ≅71%

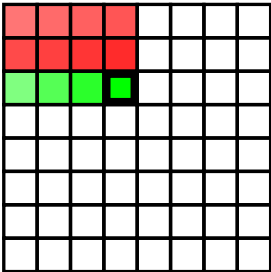A mem:48 L1 hit:36 L2 hit:36 × B mem:48 L1 hit:0 L2 hit:32 = C mem:48 L1 hit:36 L2 hit:36
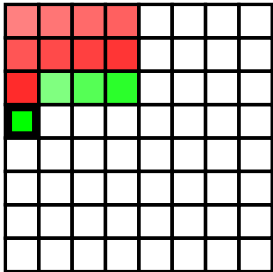
mem:144   L1 hits:72 ≅50%   L2 hits:104 ≅72%
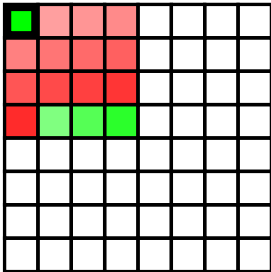
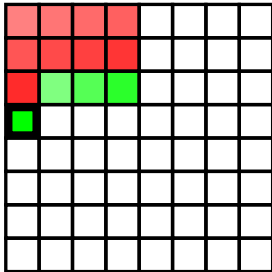A mem:49 L1 hit:36 L2 hit:36   ×   B mem:49 L1 hit:0 L2 hit:33   =   C mem:49 L1 hit:36 L2 hit:36
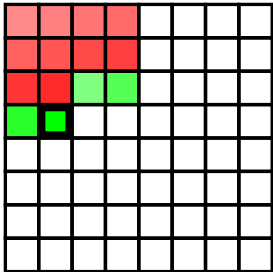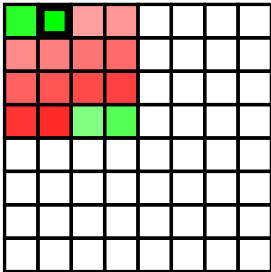
mem:147   L1 hits:72 ≅48%   L2 hits:105 ≅71%

A mem:50 L1 hit:36 L2 hit:36 B mem:50 L1 hit:0 L2 hit:34 C mem:50 L1 hit:37 L2 hit:37
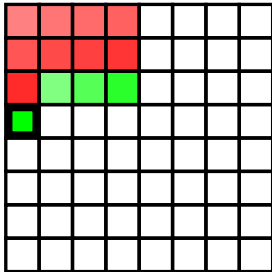
mem:150 L1 hits:73 ≅48% L2 hits:107 ≅71%

A mem:51 L1 hit:36 L2 hit:36   B mem:51 L1 hit:0 L2 hit:35   C mem:51 L1 hit:38 L2 hit:38
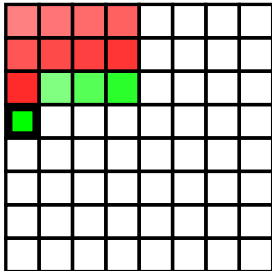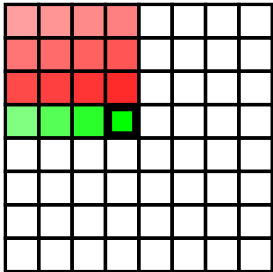
mem:153   L1 hits:74 ≅48%   L2 hits:109 ≅71%

A mem:52 L1 hit:36 L2 hit:36

B mem:52 L1 hit:0 L2 hit:36
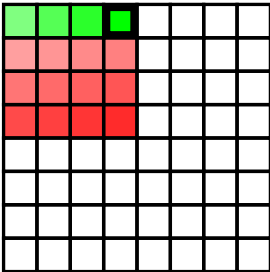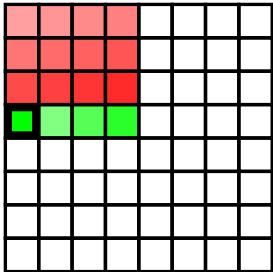
C mem:52 L1 hit:39 L2 hit:39

$\times$ $=$
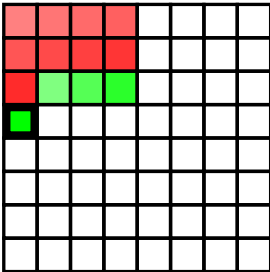
mem:156   L1 hits:75 $\cong$48%   L2 hits:111 $\cong$71%

A   mem:53   L1 hit:37   L2 hit:37   B   mem:53   L1 hit:0   L2 hit:37   C   mem:53   L1 hit:39   L2 hit:39

$\times$ $=$
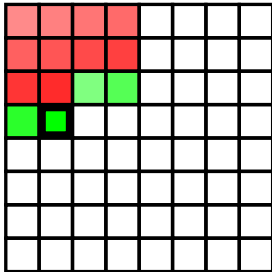
mem:159   L1 hits:76 $\cong$47%   L2 hits:113 $\cong$71%

A mem:54 L1 hit:38 L2 hit:38
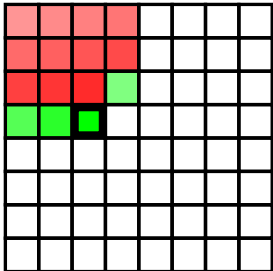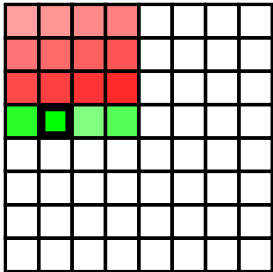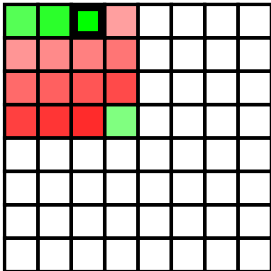
B mem:54 L1 hit:0 L2 hit:38
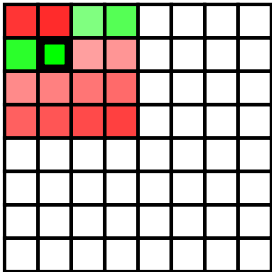
C mem:54 L1 hit:40 L2 hit:40
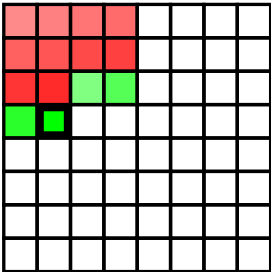
mem:162   L1 hits:78 ≅48%   L2 hits:116 ≅71%

A mem:55 L1 hit:39 L2 hit:39   B mem:55 L1 hit:0 L2 hit:39   C mem:55 L1 hit:41 L2 hit:41
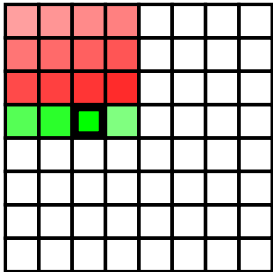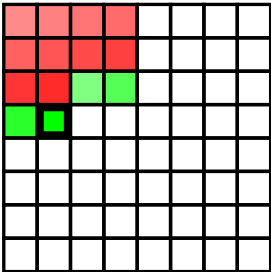
mem:165   L1 hits:80 ≅48%   L2 hits:119 ≅72%
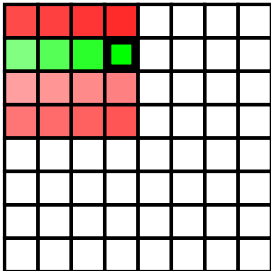
A   mem:56   L1 hit:40   L2 hit:40
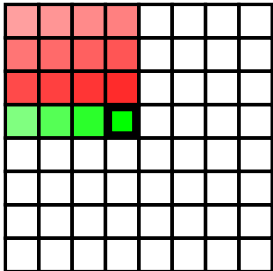
B   mem:56   L1 hit:0   L2 hit:40

C   mem:56   L1 hit:42   L2 hit:42

$A \times B = C$
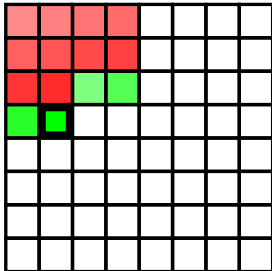
mem:168   L1 hits:82 $\cong$ 48%   L2 hits:122 $\cong$ 72%

A mem:57 L1 hit:41 L2 hit:41   B mem:57 L1 hit:0 L2 hit:41   C mem:57 L1 hit:42 L2 hit:42
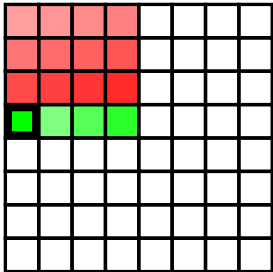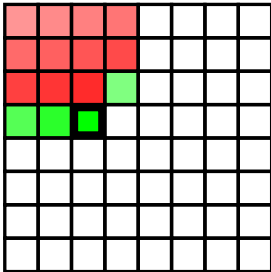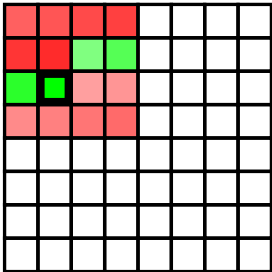
mem:171   L1 hits:83 ≅48%   L2 hits:124 ≅72%

A   mem:58   L1 hit:42   L2 hit:42
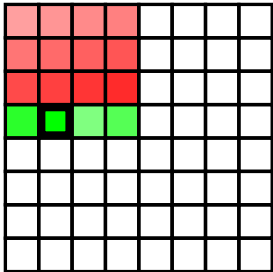
B   mem:58   L1 hit:0   L2 hit:42

C   mem:58   L1 hit:43   L2 hit:43

$\times$

$=$
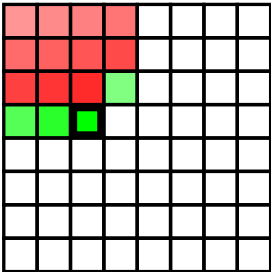
mem:174   L1 hits:85 $\cong$48%   L2 hits:127 $\cong$72%
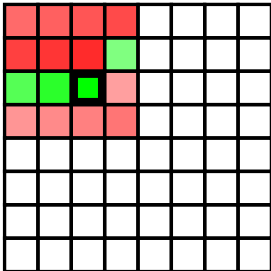
A mem:59 L1 hit:43 L2 hit:43 × B mem:59 L1 hit:0 L2 hit:43 = C mem:59 L1 hit:44 L2 hit:44
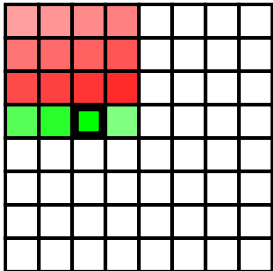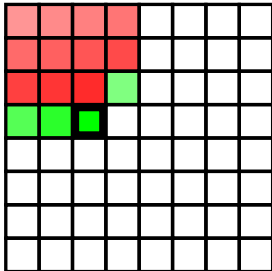
mem:177   L1 hits:87 ≅49%   L2 hits:130 ≅73%

A mem:60 L1 hit:44 L2 hit:44 × B mem:60 L1 hit:0 L2 hit:44 = C mem:60 L1 hit:45 L2 hit:45
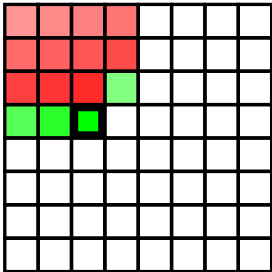
mem:180   L1 hits:89 ≅49%   L2 hits:133 ≅73%

A mem:61 L1 hit:45 L2 hit:45 × B mem:61 L1 hit:0 L2 hit:45 = C mem:61 L1 hit:45 L2 hit:45
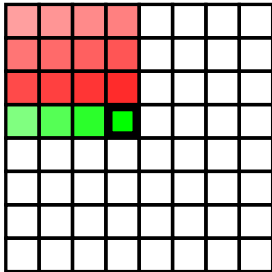
mem:183   L1 hits:90 ≅49%   L2 hits:135 ≅73%
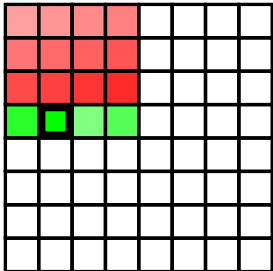
A mem:62 L1 hit:46 L2 hit:46

B mem:62 L1 hit:0 L2 hit:46

C mem:62 L1 hit:46 L2 hit:46

$\times$

$=$
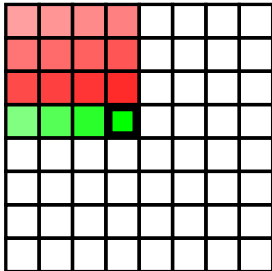
mem:186   L1 hits:92 $\cong$49%   L2 hits:138 $\cong$74%

A mem:63 L1 hit:47 L2 hit:47
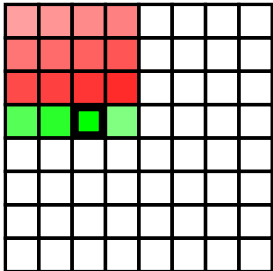
B mem:63 L1 hit:0 L2 hit:47

C mem:63 L1 hit:47 L2 hit:47

$\times$

$=$
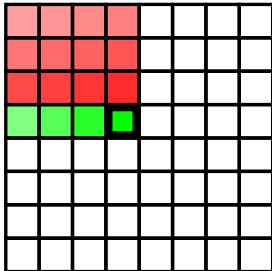
mem:189 L1 hits:94 $\cong$ 49% L2 hits:141 $\cong$ 74%

A   mem:64 L1 hit:48 L2 hit:48
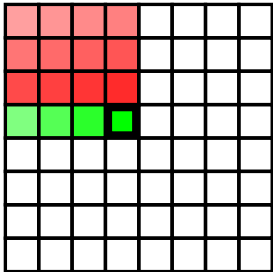
B   mem:64 L1 hit:0 L2 hit:48

C   mem:64 L1 hit:48 L2 hit:48
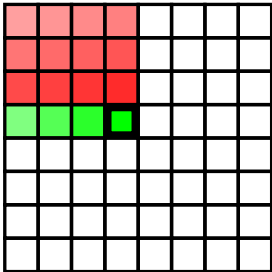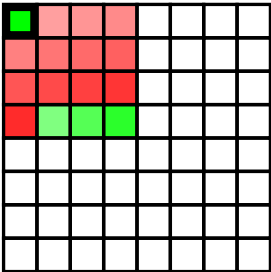
mem:192   L1 hits:96 ≅50%   L2 hits:144 ≅75%

A mem:65 L1 hit:48 L2 hit:48
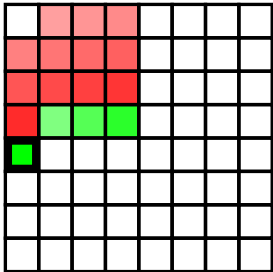
B mem:65 L1 hit:0 L2 hit:49

C mem:65 L1 hit:48 L2 hit:48

$\times$

$=$
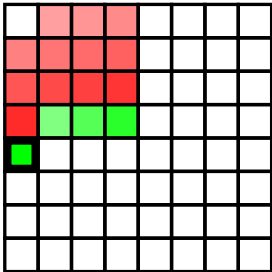
mem:195   L1 hits:96 $\cong$49%   L2 hits:145 $\cong$74%

A mem:66 L1 hit:48 L2 hit:48 × B mem:66 L1 hit:0 L2 hit:50 = C mem:66 L1 hit:49 L2 hit:49
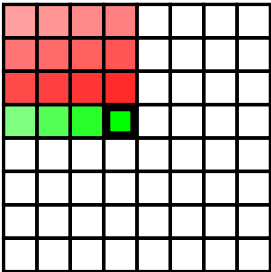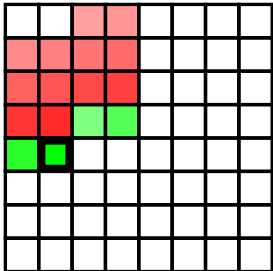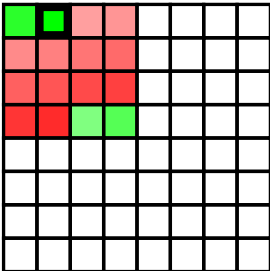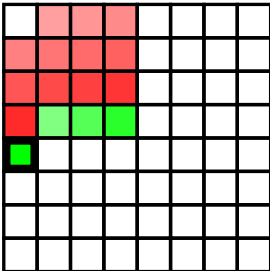
mem:198 L1 hits:97 $\cong$48% L2 hits:147 $\cong$74%
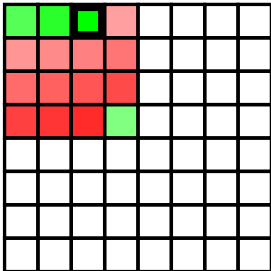
A mem:67 L1 hit:48 L2 hit:48
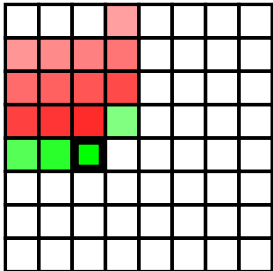
B mem:67 L1 hit:0 L2 hit:51
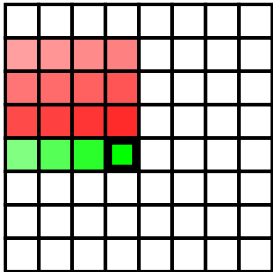
C mem:67 L1 hit:50 L2 hit:50

$\times$

$=$
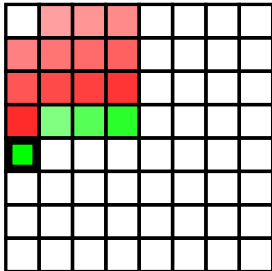
mem:201   L1 hits:98 $\cong$48%   L2 hits:149 $\cong$74%

A   mem:68   L1 hit:48   L2 hit:48
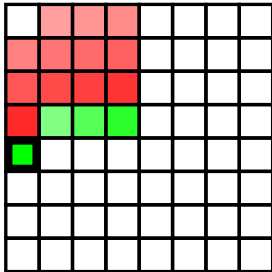
B   mem:68   L1 hit:0   L2 hit:52
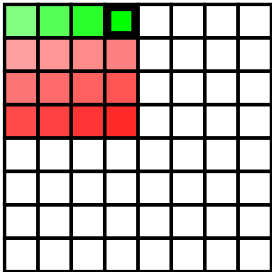
C   mem:68   L1 hit:51   L2 hit:51

mem:204   L1 hits:99 ≅48%   L2 hits:151 ≅74%

A mem:69 L1 hit:49 L2 hit:49
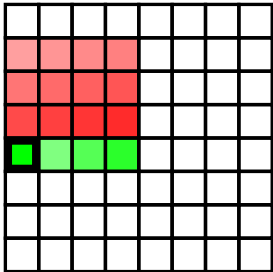
B mem:69 L1 hit:0 L2 hit:53
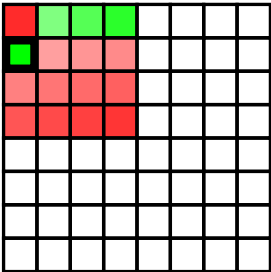
C mem:69 L1 hit:51 L2 hit:51

$\times$

$=$

mem:207
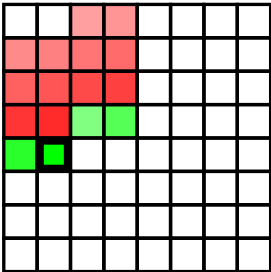
L1 hits:100 ≅48%

L2 hits:153 ≅73%

A mem:70 L1 hit:50 L2 hit:50
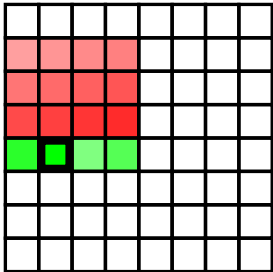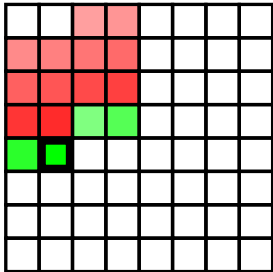
B mem:70 L1 hit:0 L2 hit:54
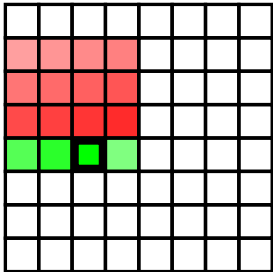
C mem:70 L1 hit:52 L2 hit:52

$\times$

$=$

mem:210   L1 hits:102 $\cong$48%   L2 hits:156 $\cong$74%
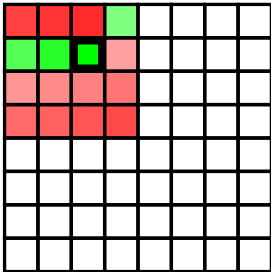
A   mem:71   L1 hit:51   L2 hit:51

B   mem:71   L1 hit:0   L2 hit:55

C   mem:71   L1 hit:53   L2 hit:53
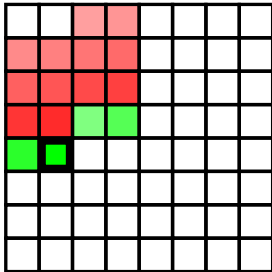
mem:213   L1 hits:104 $\cong$ 48%   L2 hits:159 $\cong$ 74%

A   mem:72 L1 hit:52 L2 hit:52
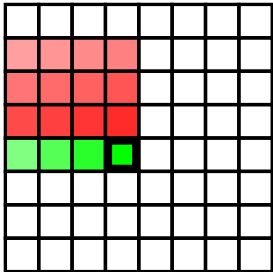
B   mem:72 L1 hit:0   L2 hit:56

C   mem:72 L1 hit:54 L2 hit:54

$A \times B = C$
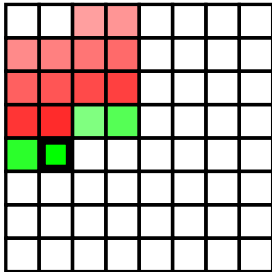
mem:216   L1 hits:106 $\cong$ 49%   L2 hits:162 $\cong$ 75%

A mem:73 L1 hit:53 L2 hit:53
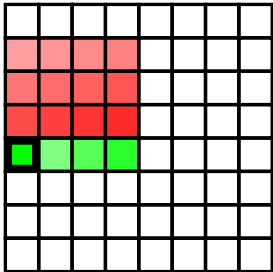
B mem:73 L1 hit:0 L2 hit:57

C mem:73 L1 hit:54 L2 hit:54

$\times$

$=$
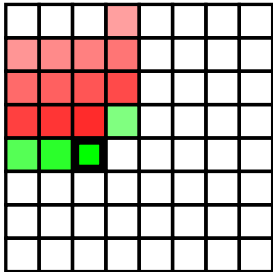
mem:219   L1 hits:107 ≅48%   L2 hits:164 ≅74%
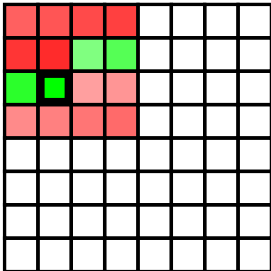
A   mem:74   L1 hit:54   L2 hit:54
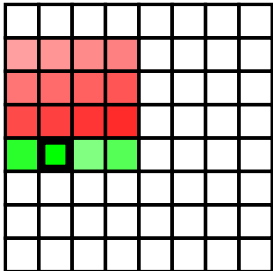
B   mem:74   L1 hit:0   L2 hit:58

C   mem:74   L1 hit:55   L2 hit:55
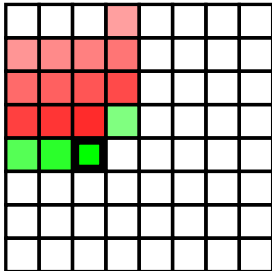
mem:222   L1 hits:109 ≅49%   L2 hits:167 ≅75%

A mem:75 L1 hit:55 L2 hit:55 × B mem:75 L1 hit:0 L2 hit:59 = C mem:75 L1 hit:56 L2 hit:56
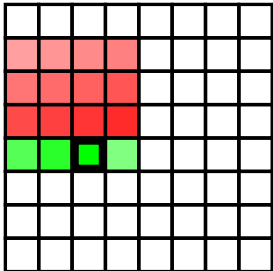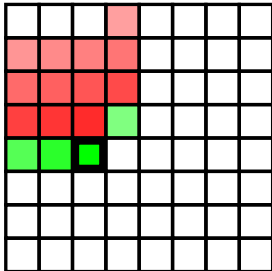
mem:225   L1 hits:111 ≅49%   L2 hits:170 ≅75%

A mem:76 L1 hit:56 L2 hit:56

B mem:76 L1 hit:0 L2 hit:60

C mem:76 L1 hit:57 L2 hit:57
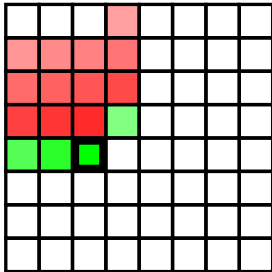
mem:228   L1 hits:113 ≅49%   L2 hits:173 ≅75%
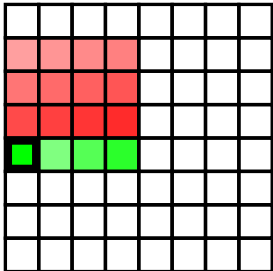
A mem:77 L1 hit:57 L2 hit:57 × B mem:77 L1 hit:0 L2 hit:61 = C mem:77 L1 hit:57 L2 hit:57
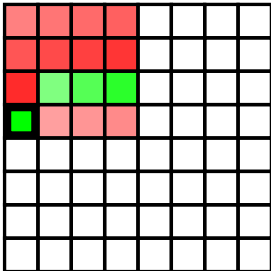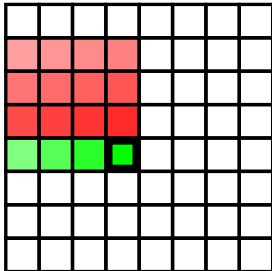
mem:231   L1 hits:114 ≅49%   L2 hits:175 ≅75%
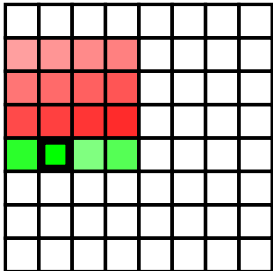
A mem:78 L1 hit:58 L2 hit:58 B mem:78 L1 hit:0 L2 hit:62 C mem:78 L1 hit:58 L2 hit:58
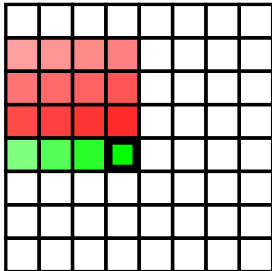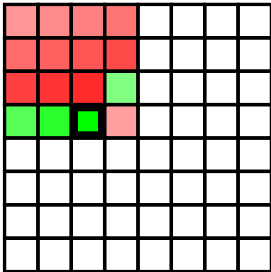
mem:234   L1 hits:116 ≅49%   L2 hits:178 ≅76%

A   mem:79   L1 hit:59   L2 hit:59   B   mem:79   L1 hit:0   L2 hit:63   C   mem:79   L1 hit:59   L2 hit:59
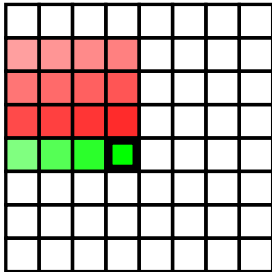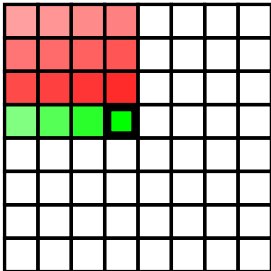
mem:237   L1 hits:118 $\cong$49%   L2 hits:181 $\cong$76%
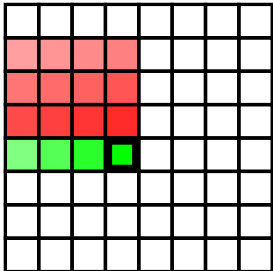
A   mem:80   L1 hit:60   L2 hit:60

B   mem:80   L1 hit:0   L2 hit:64

C   mem:80   L1 hit:60   L2 hit:60
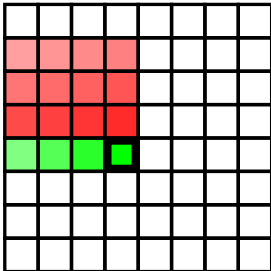
mem:240   L1 hits:120 $\cong$ 50%   L2 hits:184 $\cong$ 76%

A mem:81 L1 hit:60 L2 hit:60
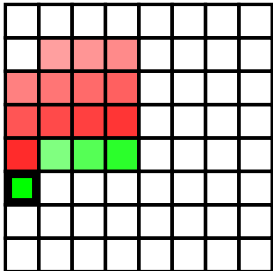
B mem:81 L1 hit:0 L2 hit:65
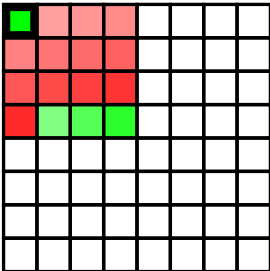
C mem:81 L1 hit:60 L2 hit:60
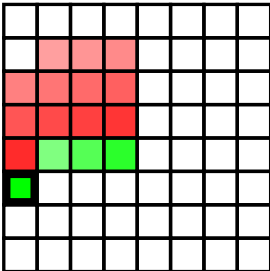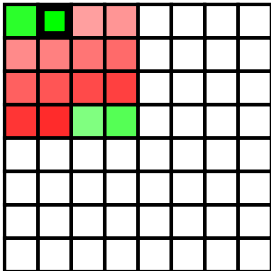
mem:243   L1 hits:120 ≅49%   L2 hits:185 ≅76%

A mem:82 L1 hit:60 L2 hit:60
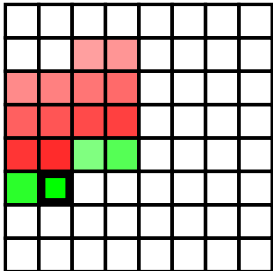
B mem:82 L1 hit:0 L2 hit:66

C mem:82 L1 hit:61 L2 hit:61

$A \times B = C$
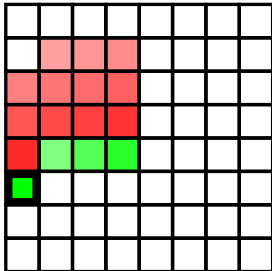
mem:246   L1 hits:121 $\cong$ 49%   L2 hits:187 $\cong$ 76%

A mem:83 L1 hit:60 L2 hit:60
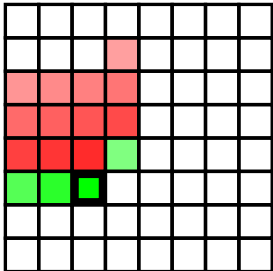
B mem:83 L1 hit:0 L2 hit:67

C mem:83 L1 hit:62 L2 hit:62
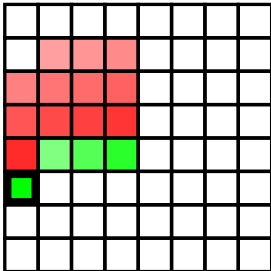
mem:249   L1 hits:122 ≅48%   L2 hits:189 ≅75%

A — mem:84 L1 hit:60 L2 hit:60
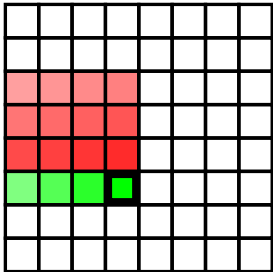
B — mem:84 L1 hit:0 L2 hit:68

C — mem:84 L1 hit:63 L2 hit:63
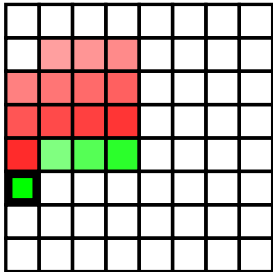
mem:252 × L1 hits:123 ≅48% = L2 hits:191 ≅75%

A mem:85 L1 hit:61 L2 hit:61
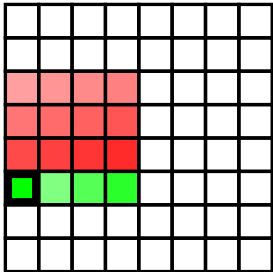
B mem:85 L1 hit:0 L2 hit:69

C mem:85 L1 hit:63 L2 hit:63
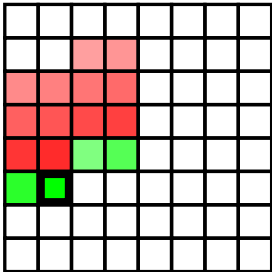
mem:255   L1 hits:124 ≅48%   L2 hits:193 ≅75%

A mem:86 L1 hit:62 L2 hit:62
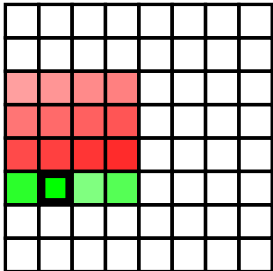
B mem:86 L1 hit:0 L2 hit:70
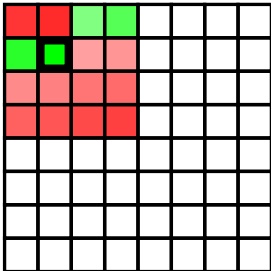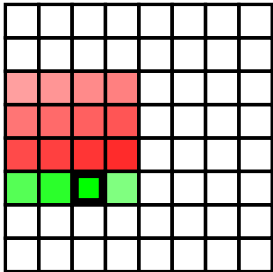
C mem:86 L1 hit:64 L2 hit:64

A × B = C
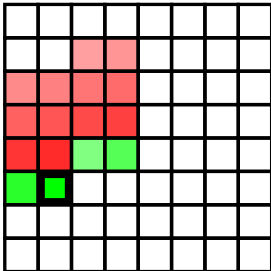
mem:258   L1 hits:126 $\cong$ 48%   L2 hits:196 $\cong$ 75%

A mem:87 L1 hit:63 L2 hit:63   B mem:87 L1 hit:0 L2 hit:71   C mem:87 L1 hit:65 L2 hit:65

$\times$ $=$
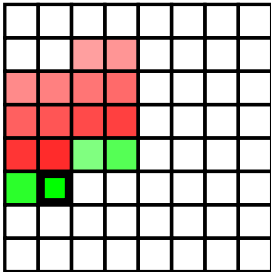
mem:261   L1 hits:128 $\cong$ 49%   L2 hits:199 $\cong$ 76%

A   mem:88   L1 hit:64   L2 hit:64
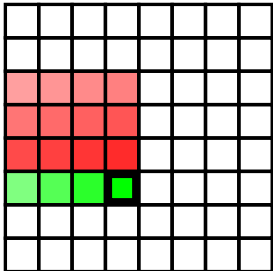
B   mem:88   L1 hit:0   L2 hit:72
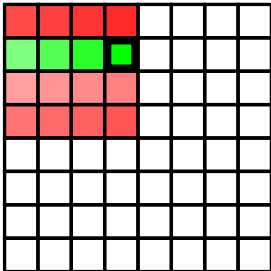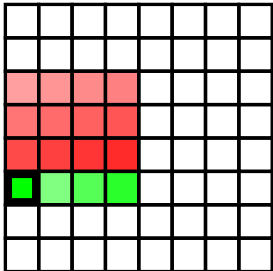
C   mem:88   L1 hit:66   L2 hit:66
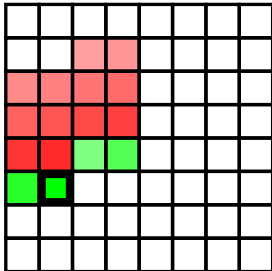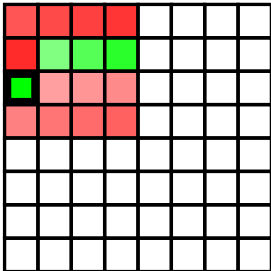
mem:264   L1 hits:130 $\cong$49%   L2 hits:202 $\cong$76%

A   mem:89   L1 hit:65   L2 hit:65

B   mem:89   L1 hit:0   L2 hit:73

C   mem:89   L1 hit:66   L2 hit:66
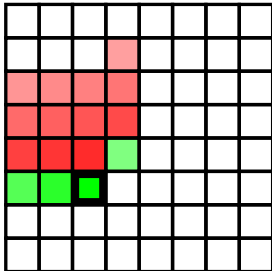
mem:267   L1 hits:131 ≅49%   L2 hits:204 ≅76%

A mem:90 L1 hit:66 L2 hit:66   B mem:90 L1 hit:0 L2 hit:74   C mem:90 L1 hit:67 L2 hit:67
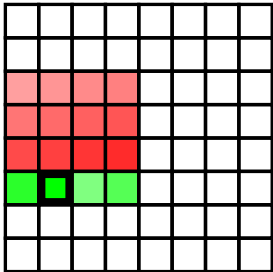
× =
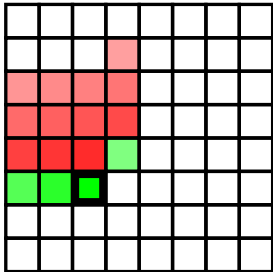
mem:270   L1 hits:133 ≅49%   L2 hits:207 ≅76%

A mem:91 L1 hit:67 L2 hit:67
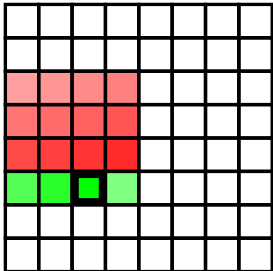
B mem:91 L1 hit:0 L2 hit:75

C mem:91 L1 hit:68 L2 hit:68
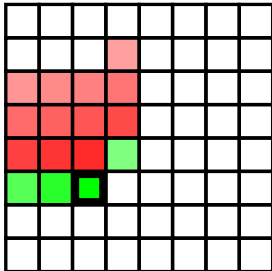
mem:273 × L1 hits:135 ≅49% = L2 hits:210 ≅76%

A — mem:92 L1 hit:68 L2 hit:68
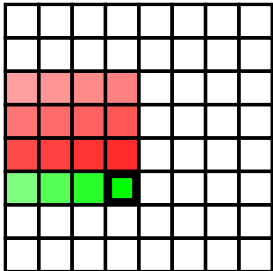
B — mem:92 L1 hit:0 L2 hit:76
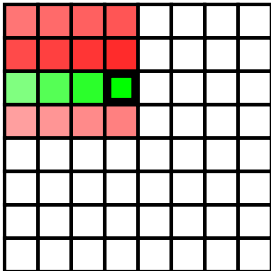
C — mem:92 L1 hit:69 L2 hit:69
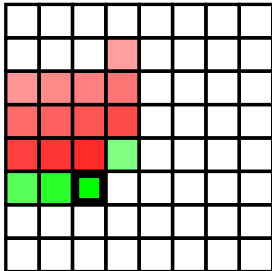
mem:276   ×   L1 hits:137 ≅49%   =   L2 hits:213 ≅77%
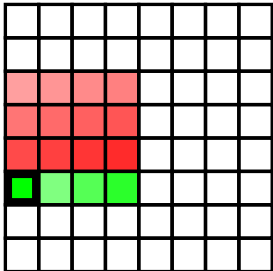
A mem:93 L1 hit:69 L2 hit:69 × B mem:93 L1 hit:0 L2 hit:77 = C mem:93 L1 hit:69 L2 hit:69
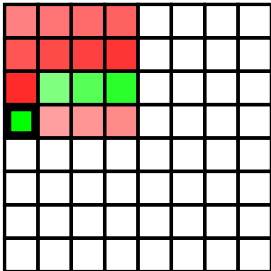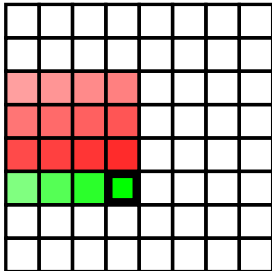
mem:279 L1 hits:138 $\cong$49% L2 hits:215 $\cong$77%
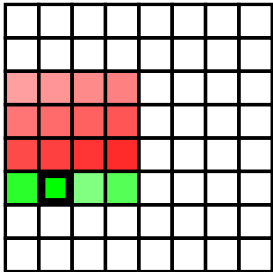
A mem:94 L1 hit:70 L2 hit:70 × B mem:94 L1 hit:0 L2 hit:78 = C mem:94 L1 hit:70 L2 hit:70
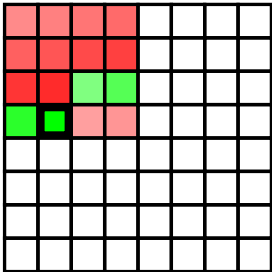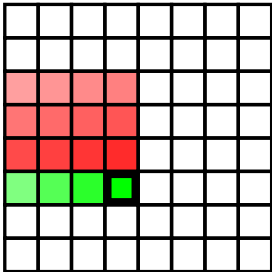
mem:282　　　L1 hits:140 ≅49%　　　L2 hits:218 ≅77%

A mem:95 L1 hit:71 L2 hit:71
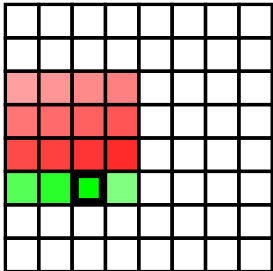
B mem:95 L1 hit:0 L2 hit:79
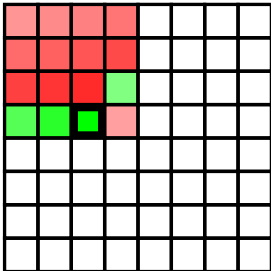
C mem:95 L1 hit:71 L2 hit:71
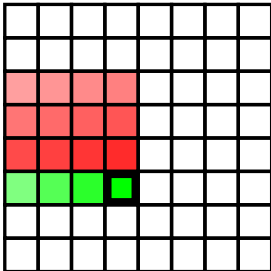
mem:285   L1 hits:142 ≅49%   L2 hits:221 ≅77%

A mem:96 L1 hit:72 L2 hit:72
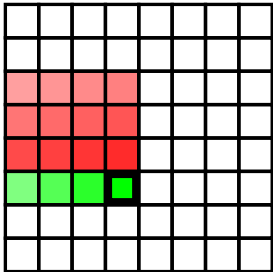
B mem:96 L1 hit:0 L2 hit:80

C mem:96 L1 hit:72 L2 hit:72

$\times$

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mem:288
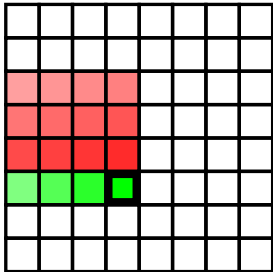
L1 hits:144 $\cong$ 50%

L2 hits:224 $\cong$ 77%

A   mem:97 L1 hit:72 L2 hit:72
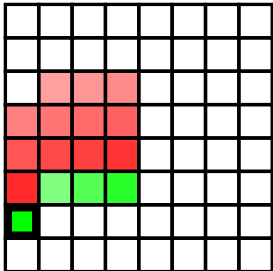
B   mem:97 L1 hit:0 L2 hit:81
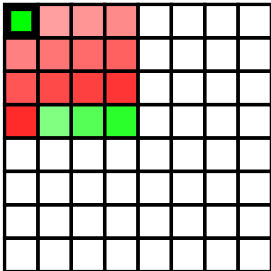
C   mem:97 L1 hit:72 L2 hit:72

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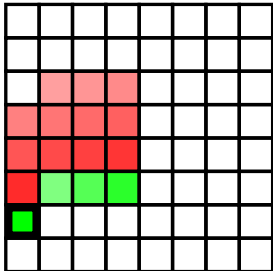
mem:291   L1 hits:144 $\cong$49%   L2 hits:225 $\cong$77%

A mem:98 L1 hit:72 L2 hit:72
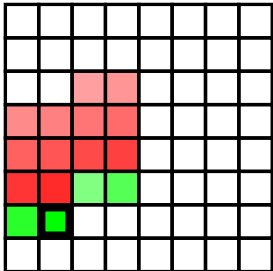
B mem:98 L1 hit:0 L2 hit:82

C mem:98 L1 hit:73 L2 hit:73

$\times$

$=$
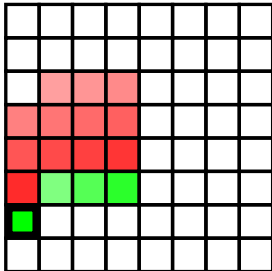
mem:294   L1 hits:145 $\cong$ 49%   L2 hits:227 $\cong$ 77%

A mem:99 L1 hit:72 L2 hit:72
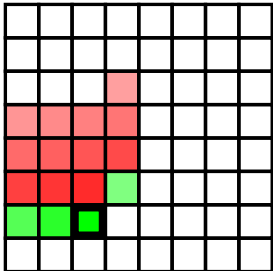
B mem:99 L1 hit:0 L2 hit:83

C mem:99 L1 hit:74 L2 hit:74
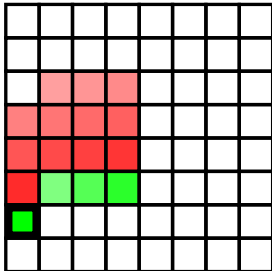
mem:297 × L1 hits:146 ≅49% = L2 hits:229 ≅77%

A mem:100 L1 hit:72 L2 hit:72
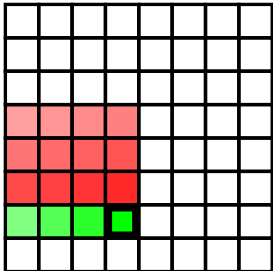
B mem:100 L1 hit:0 L2 hit:84
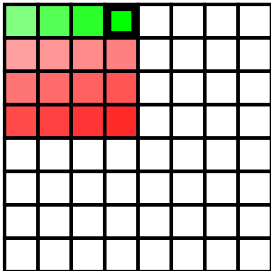
C mem:100 L1 hit:75 L2 hit:75

mem:300   L1 hits:147 $\cong$49%   L2 hits:231 $\cong$77%

A mem:101 L1 hit:73 L2 hit:73

B mem:101 L1 hit:0 L2 hit:85

C mem:101 L1 hit:75 L2 hit:75

$\times$

$=$
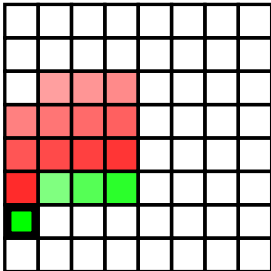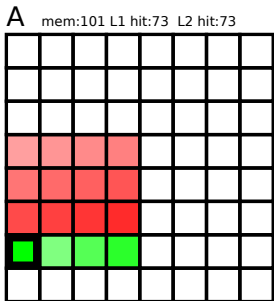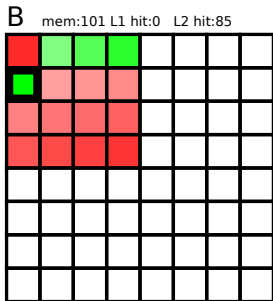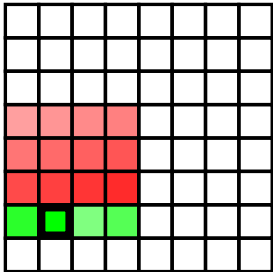
mem:303

L1 hits:148 $\cong$48%
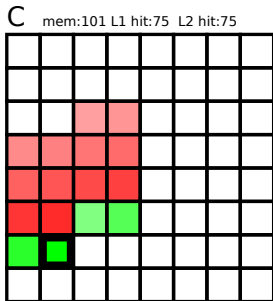
L2 hits:233 $\cong$76%

A mem:102 L1 hit:74 L2 hit:74

B mem:102 L1 hit:0 L2 hit:86
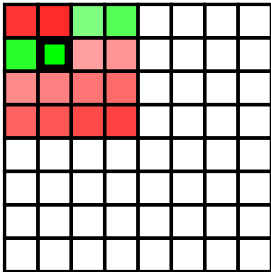
C mem:102 L1 hit:76 L2 hit:76
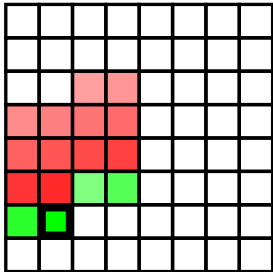
mem:306   L1 hits:150 ≅49%   L2 hits:236 ≅77%

A mem:103 L1 hit:75 L2 hit:75
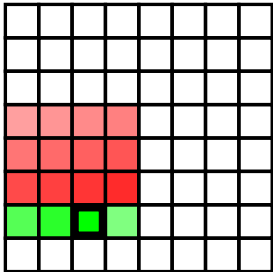
B mem:103 L1 hit:0 L2 hit:87
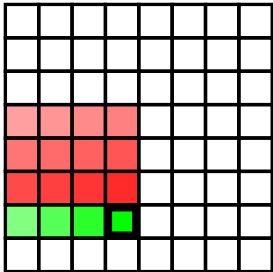
C mem:103 L1 hit:77 L2 hit:77

mem:309
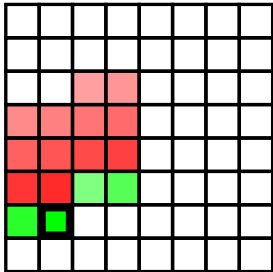
L1 hits:152 $\cong$ 49%

L2 hits:239 $\cong$ 77%

A mem:104 L1 hit:76 L2 hit:76

B mem:104 L1 hit:0 L2 hit:88

C mem:104 L1 hit:78 L2 hit:78
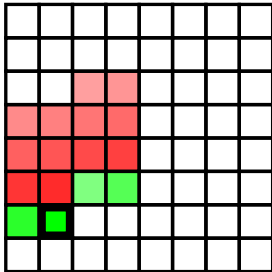
mem:312 L1 hits:154 $\cong$49% L2 hits:242 $\cong$77%

A mem:105 L1 hit:77 L2 hit:77
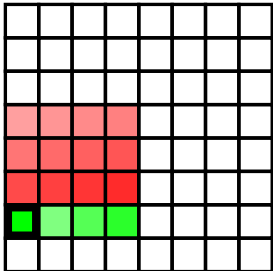
B mem:105 L1 hit:0 L2 hit:89

C mem:105 L1 hit:78 L2 hit:78

$\times$

$=$
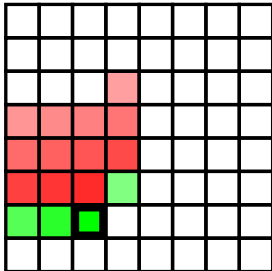
mem:315   L1 hits:155 $\cong$ 49%   L2 hits:244 $\cong$ 77%

A mem:106 L1 hit:78 L2 hit:78
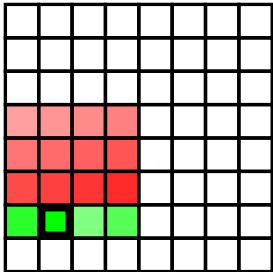
B mem:106 L1 hit:0 L2 hit:90
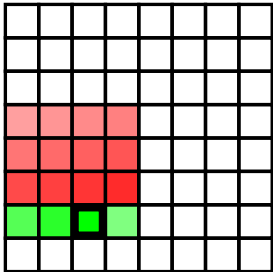
C mem:106 L1 hit:79 L2 hit:79

mem:318
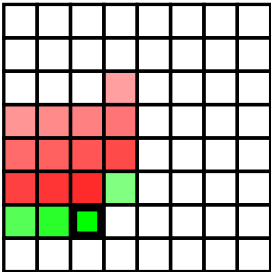
L1 hits:157 $\cong$49%

L2 hits:247 $\cong$77%

A mem:107 L1 hit:79 L2 hit:79

B mem:107 L1 hit:0 L2 hit:91
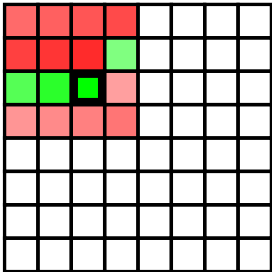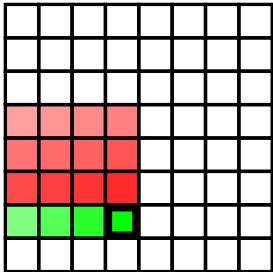
C mem:107 L1 hit:80 L2 hit:80

$\times$

$=$
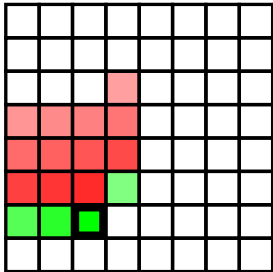
mem:321   L1 hits:159 $\cong$ 49%   L2 hits:250 $\cong$ 77%

A mem:108 L1 hit:80 L2 hit:80

B mem:108 L1 hit:0 L2 hit:92

C mem:108 L1 hit:81 L2 hit:81
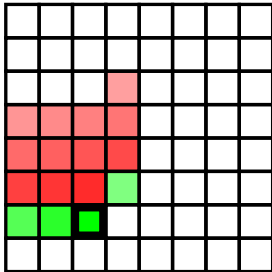
mem:324   L1 hits:161 ≅49%   L2 hits:253 ≅78%

A — mem:109 L1 hit:81 L2 hit:81
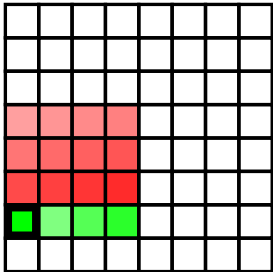
B — mem:109 L1 hit:0 L2 hit:93

C — mem:109 L1 hit:81 L2 hit:81

A × B = C
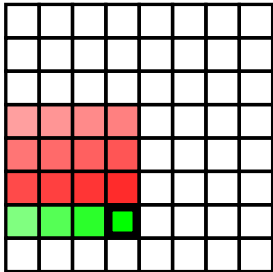
mem:327   L1 hits:162 ≅49%   L2 hits:255 ≅77%

A mem:110 L1 hit:82 L2 hit:82 B mem:110 L1 hit:0 L2 hit:94 C mem:110 L1 hit:82 L2 hit:82

mem:330   L1 hits:164 ≅49%   L2 hits:258 ≅78%

A mem:111 L1 hit:83 L2 hit:83

B mem:111 L1 hit:0 L2 hit:95

C mem:111 L1 hit:83 L2 hit:83
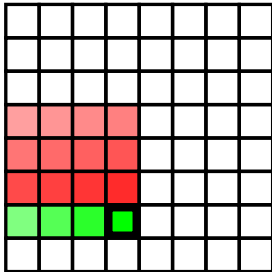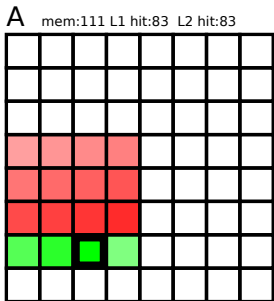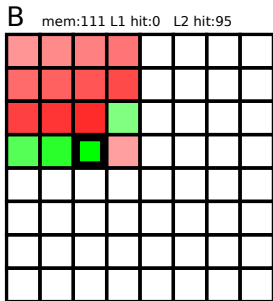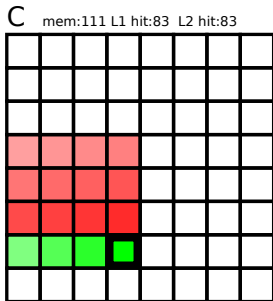
mem:333   L1 hits:166 ≅49%   L2 hits:261 ≅78%

A   mem:112 L1 hit:84   L2 hit:84   B   mem:112 L1 hit:0   L2 hit:96   C   mem:112 L1 hit:84   L2 hit:84

$\times$ $=$
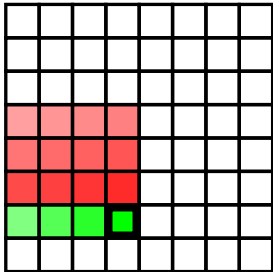
mem:336   L1 hits:168 $\cong$50%   L2 hits:264 $\cong$78%

A   mem:113 L1 hit:84   L2 hit:84
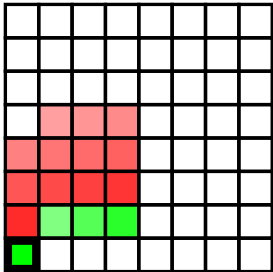
B   mem:113 L1 hit:0   L2 hit:97

C   mem:113 L1 hit:84   L2 hit:84

$\times$

$=$
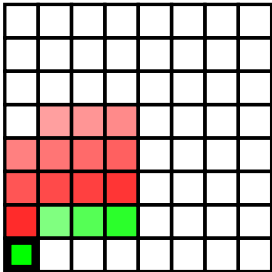
mem:339   L1 hits:168 $\cong$49%   L2 hits:265 $\cong$78%

A   mem:114 L1 hit:84   L2 hit:84   B   mem:114 L1 hit:0   L2 hit:98   C   mem:114 L1 hit:85   L2 hit:85
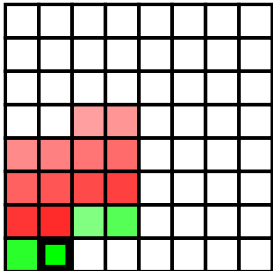
$A \times B = C$
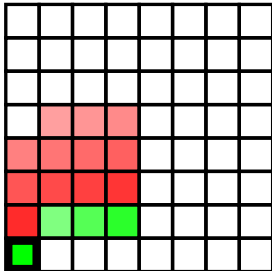
mem:342   L1 hits:169 $\cong$ 49%   L2 hits:267 $\cong$ 78%

A mem:115 L1 hit:84 L2 hit:84
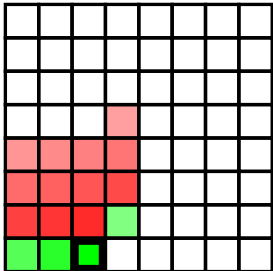
B mem:115 L1 hit:0 L2 hit:99
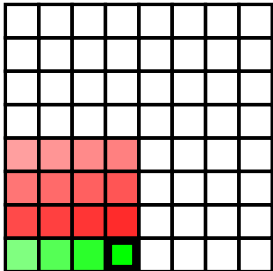
C mem:115 L1 hit:86 L2 hit:86

$\times$

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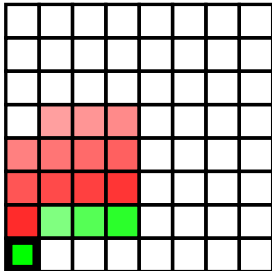
mem:345   L1 hits:170 $\cong$49%   L2 hits:269 $\cong$77%

A mem:116 L1 hit:84 L2 hit:84

B mem:116 L1 hit:0 L2 hit:100
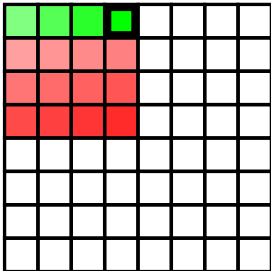
C mem:116 L1 hit:87 L2 hit:87

$\times$

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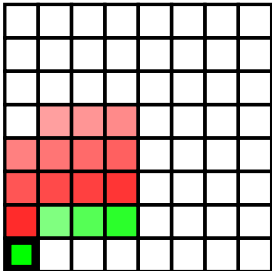
mem:348   L1 hits:171 $\cong$49%   L2 hits:271 $\cong$77%

A mem:117 L1 hit:85 L2 hit:85
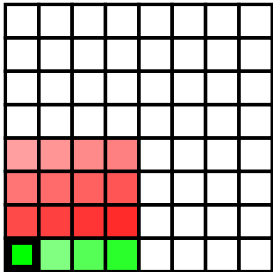
B mem:117 L1 hit:0 L2 hit:101
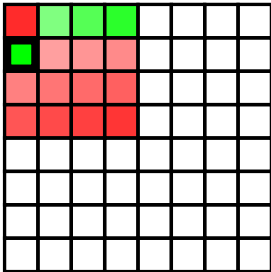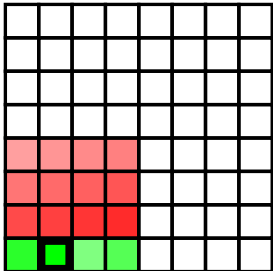
C mem:117 L1 hit:87 L2 hit:87
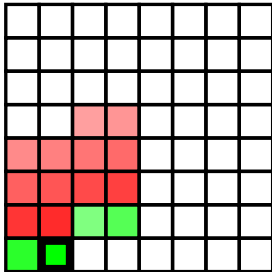
mem:351   L1 hits:172 ≅49%   L2 hits:273 ≅77%

A mem:118 L1 hit:86 L2 hit:86

B mem:118 L1 hit:0 L2 hit:102
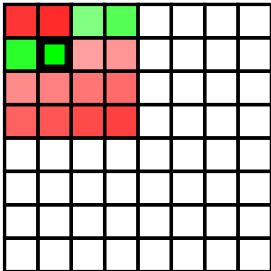
C mem:118 L1 hit:88 L2 hit:88
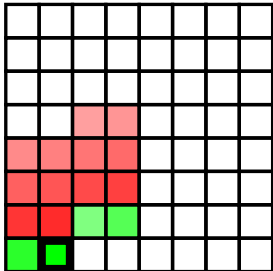
mem:354   L1 hits:174 ≅49%   L2 hits:276 ≅77%

A mem:119 L1 hit:87 L2 hit:87
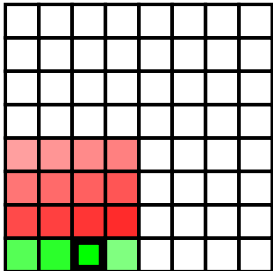
B mem:119 L1 hit:0 L2 hit:103
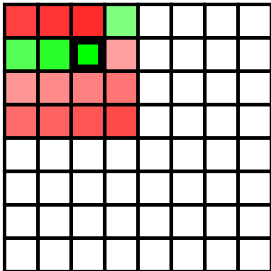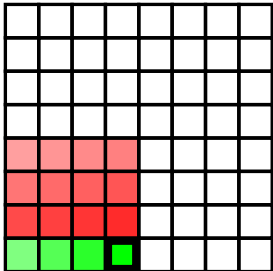
C mem:119 L1 hit:89 L2 hit:89

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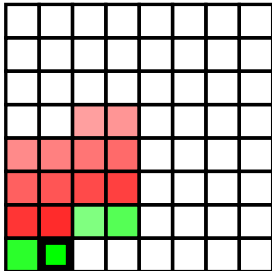
mem:357   L1 hits:176 $\cong$ 49%   L2 hits:279 $\cong$ 78%

A mem:120 L1 hit:88 L2 hit:88

B mem:120 L1 hit:0 L2 hit:104

C mem:120 L1 hit:90 L2 hit:90
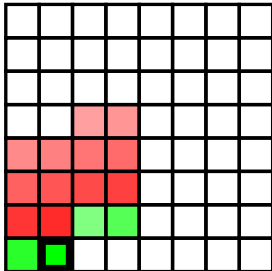
mem:360   L1 hits:178 ≅49%   L2 hits:282 ≅78%

A mem:121 L1 hit:89 L2 hit:89
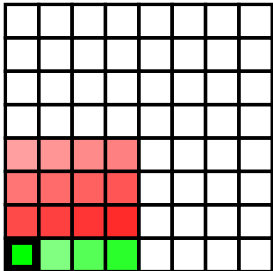
B mem:121 L1 hit:0 L2 hit:105

C mem:121 L1 hit:90 L2 hit:90
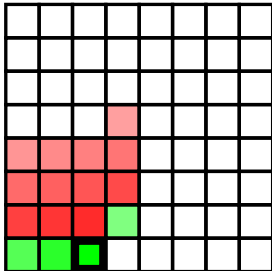
mem:363   L1 hits:179 $\cong$ 49%   L2 hits:284 $\cong$ 78%

A   mem:122   L1 hit:90   L2 hit:90
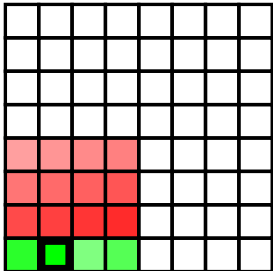
B   mem:122   L1 hit:0   L2 hit:106

C   mem:122   L1 hit:91   L2 hit:91
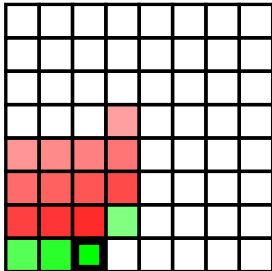
mem:366   L1 hits:181 $\cong$49%   L2 hits:287 $\cong$78%

A   mem:123 L1 hit:91   L2 hit:91
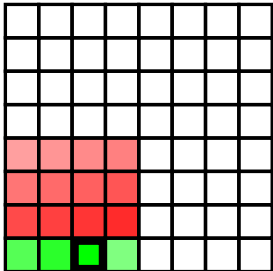
B   mem:123 L1 hit:0   L2 hit:107
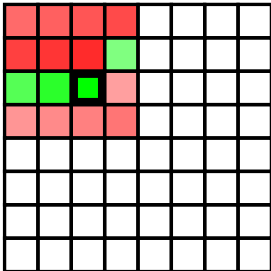
C   mem:123 L1 hit:92   L2 hit:92

$\times$ $=$
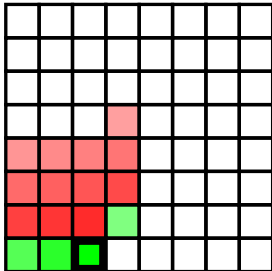
mem:369   L1 hits:183 $\cong$ 49%   L2 hits:290 $\cong$ 78%

A mem:124 L1 hit:92 L2 hit:92

B mem:124 L1 hit:0 L2 hit:108
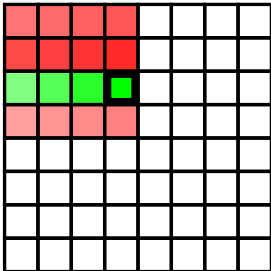
C mem:124 L1 hit:93 L2 hit:93

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mem:372   L1 hits:185 $\cong$49%   L2 hits:293 $\cong$78%

A mem:125 L1 hit:93 L2 hit:93

B mem:125 L1 hit:0 L2 hit:109

C mem:125 L1 hit:93 L2 hit:93
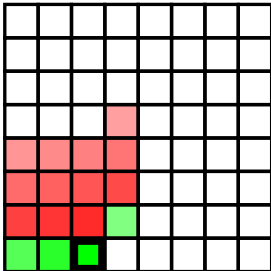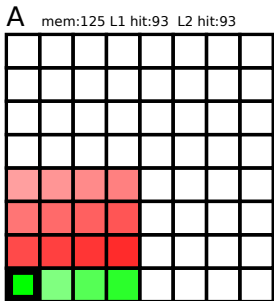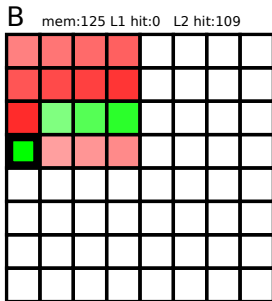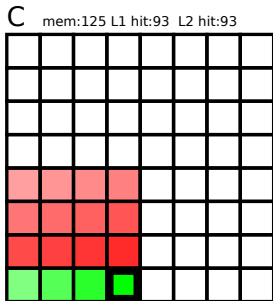
mem:375   L1 hits:186 $\cong$49%   L2 hits:295 $\cong$78%

A mem:126 L1 hit:94 L2 hit:94

B mem:126 L1 hit:0 L2 hit:110
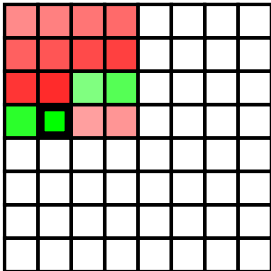
C mem:126 L1 hit:94 L2 hit:94
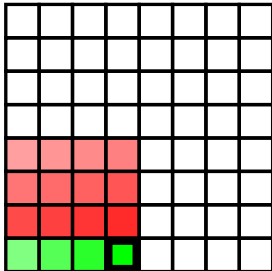
mem:378   L1 hits:188 $\cong$ 49%   L2 hits:298 $\cong$ 78%
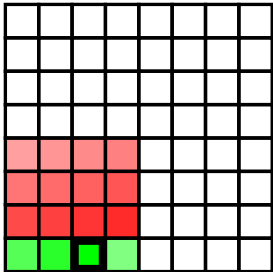
A mem:127 L1 hit:95 L2 hit:95
B mem:127 L1 hit:0 L2 hit:111
C mem:127 L1 hit:95 L2 hit:95
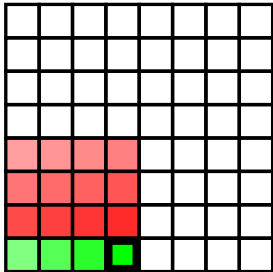
mem:381   L1 hits:190 $\cong$49%   L2 hits:301 $\cong$79%

A mem:128 L1 hit:96 L2 hit:96

B mem:128 L1 hit:0 L2 hit:112

C mem:128 L1 hit:96 L2 hit:96
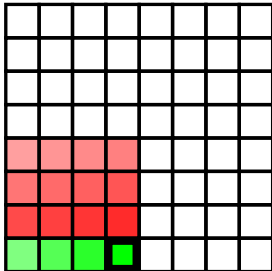
mem:384   L1 hits:192 $\cong$50%   L2 hits:304 $\cong$79%

A mem:129 L1 hit:96 L2 hit:96

B mem:129 L1 hit:0 L2 hit:112

C mem:129 L1 hit:96 L2 hit:96
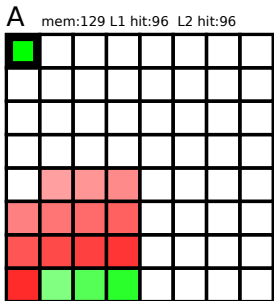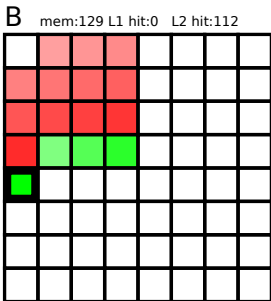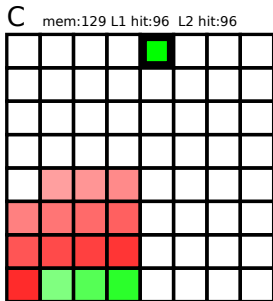
mem:387   L1 hits:192 $\cong$49%   L2 hits:304 $\cong$78%

A mem:130 L1 hit:96 L2 hit:96
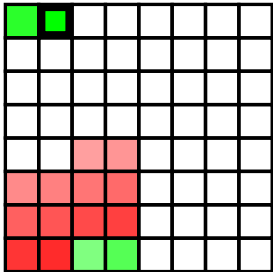
B mem:130 L1 hit:0 L2 hit:112
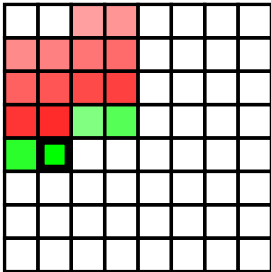
C mem:130 L1 hit:97 L2 hit:97
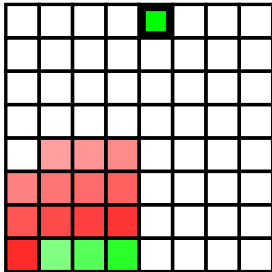
mem:390   L1 hits:193 ≅49%   L2 hits:305 ≅78%

A mem:131 L1 hit:96 L2 hit:96
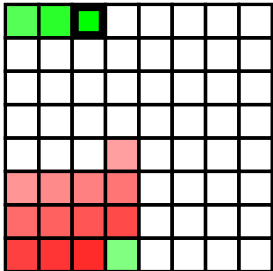
B mem:131 L1 hit:0 L2 hit:112
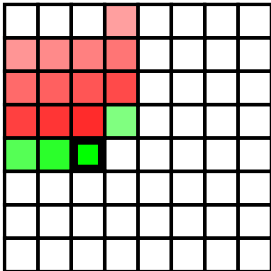
C mem:131 L1 hit:98 L2 hit:98
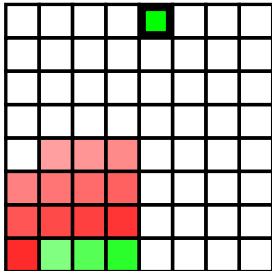
mem:393 × L1 hits:194 ≅49% = L2 hits:306 ≅77%

A   mem:132 L1 hit:96   L2 hit:96
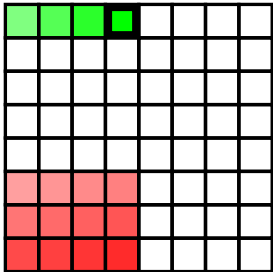
B   mem:132 L1 hit:0   L2 hit:112
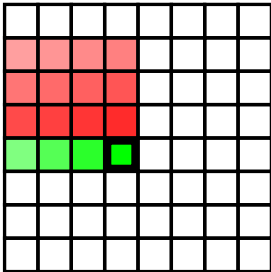
C   mem:132 L1 hit:99   L2 hit:99

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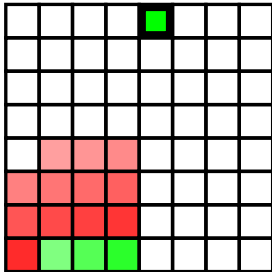
mem:396   L1 hits:195 $\cong$49%   L2 hits:307 $\cong$77%

A mem:133 L1 hit:97 L2 hit:97
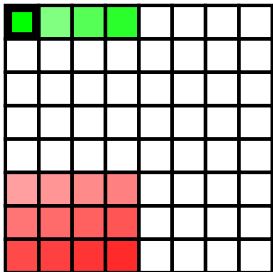
B mem:133 L1 hit:0 L2 hit:112
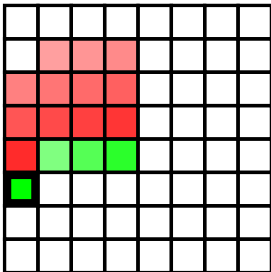
C mem:133 L1 hit:99 L2 hit:99

$\times$

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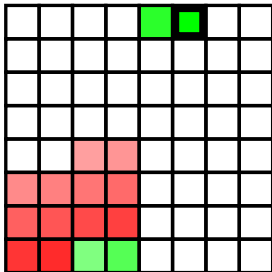
mem:399   L1 hits:196 $\cong$ 49%   L2 hits:308 $\cong$ 77%

A mem:134 L1 hit:98 L2 hit:98
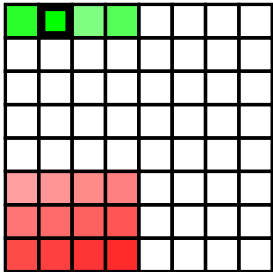
B mem:134 L1 hit:0 L2 hit:112
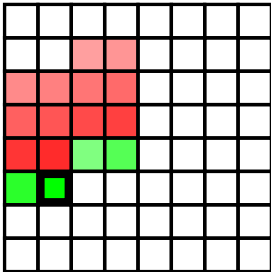
C mem:134 L1 hit:100 L2 hit:100
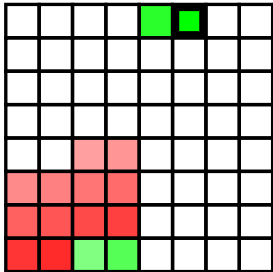
mem:402   L1 hits:198 ≅49%   L2 hits:310 ≅77%

A mem:135 L1 hit:99 L2 hit:99
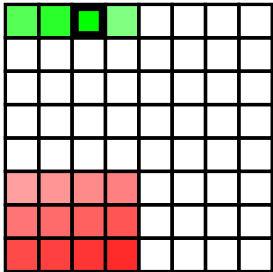
B mem:135 L1 hit:0 L2 hit:112
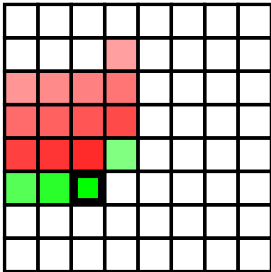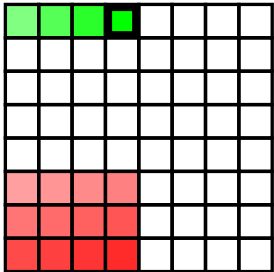
C mem:135 L1 hit:101 L2 hit:101
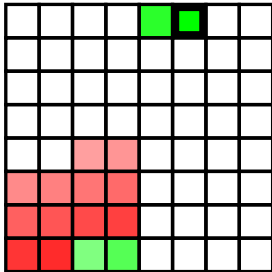
mem:405   L1 hits:200 ≅49%   L2 hits:312 ≅77%

A   mem:136 L1 hit:100 L2 hit:100

B   mem:136 L1 hit:0   L2 hit:112
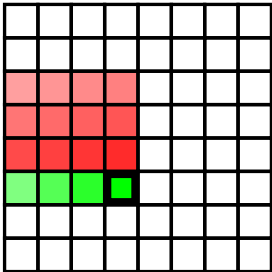
C   mem:136 L1 hit:102 L2 hit:102

$\times$ $=$
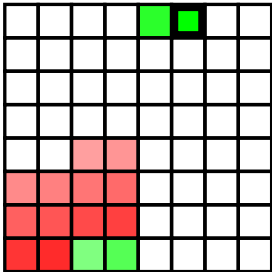
mem:408   L1 hits:202 $\cong$49%   L2 hits:314 $\cong$76%

A — mem:137 L1 hit:101 L2 hit:101
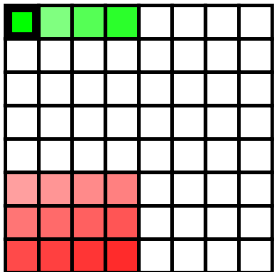
B — mem:137 L1 hit:0 L2 hit:112
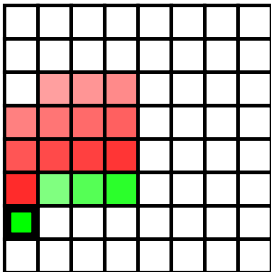
C — mem:137 L1 hit:102 L2 hit:102

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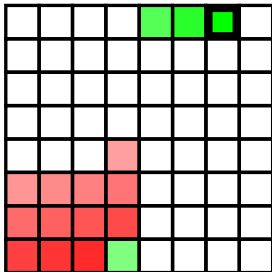
mem:411   L1 hits:203 $\cong$ 49%   L2 hits:315 $\cong$ 76%

A mem:138 L1 hit:102 L2 hit:102
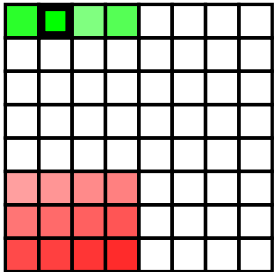
B mem:138 L1 hit:0 L2 hit:112
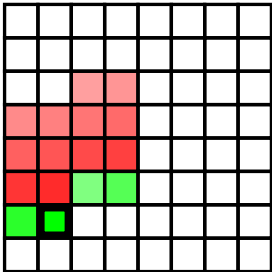
C mem:138 L1 hit:103 L2 hit:103
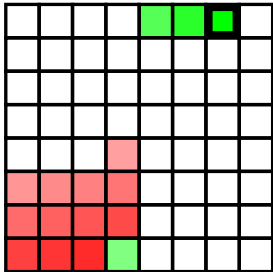
mem:414   L1 hits:205 ≅49%   L2 hits:317 ≅76%

A mem:139 L1 hit:103 L2 hit:103
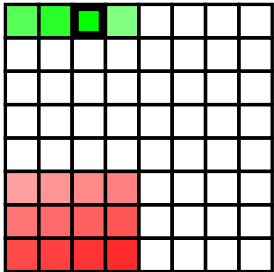
B mem:139 L1 hit:0 L2 hit:112
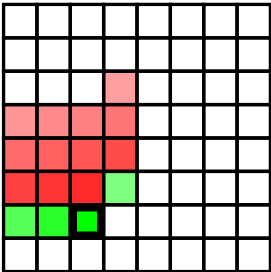
C mem:139 L1 hit:104 L2 hit:104

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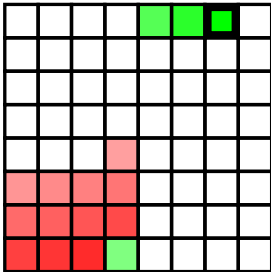
mem:417   L1 hits:207 $\cong$49%   L2 hits:319 $\cong$76%

A — mem:140 L1 hit:104 L2 hit:104
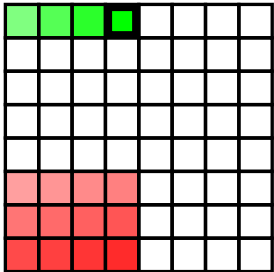
B — mem:140 L1 hit:0 L2 hit:112
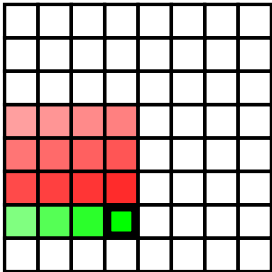
C — mem:140 L1 hit:105 L2 hit:105

$\times$

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mem:420

L1 hits:209 $\cong$ 49%
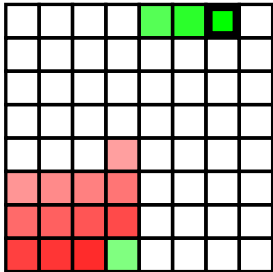
L2 hits:321 $\cong$ 76%

A mem:141 L1 hit:105 L2 hit:105
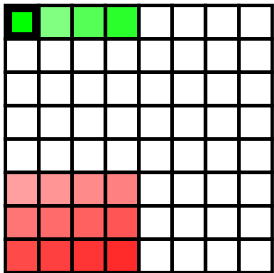
B mem:141 L1 hit:0 L2 hit:112
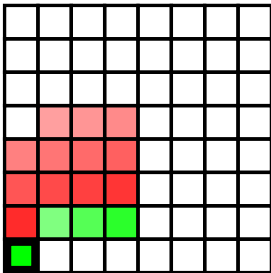
C mem:141 L1 hit:105 L2 hit:105
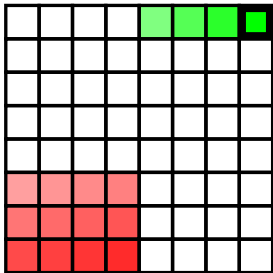
mem:423   L1 hits:210 $\cong$49%   L2 hits:322 $\cong$76%
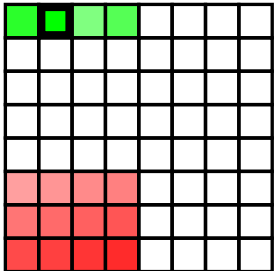
A mem:142 L1 hit:106 L2 hit:106

B mem:142 L1 hit:0 L2 hit:112
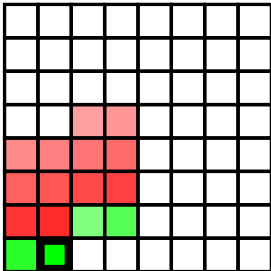
C mem:142 L1 hit:106 L2 hit:106

mem:426
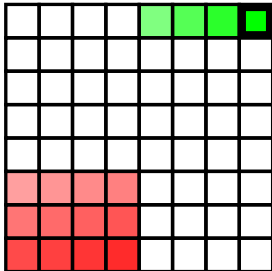
L1 hits:212 ≅49%

L2 hits:324 ≅76%

A mem:143 L1 hit:107 L2 hit:107
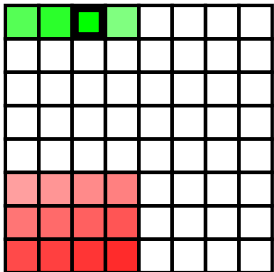
B mem:143 L1 hit:0 L2 hit:112
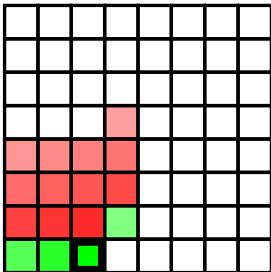
C mem:143 L1 hit:107 L2 hit:107
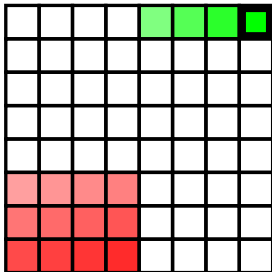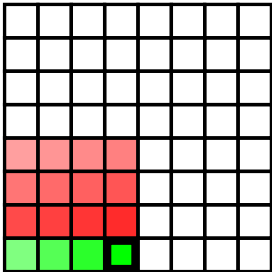
mem:429 $\times$ L1 hits:214 $\cong$ 49% $=$ L2 hits:326 $\cong$ 75%

A — mem:144 L1 hit:108 L2 hit:108

B — mem:144 L1 hit:0 L2 hit:112

C — mem:144 L1 hit:108 L2 hit:108
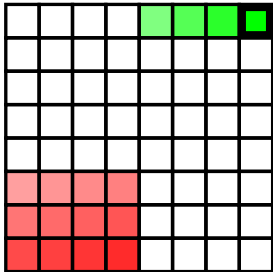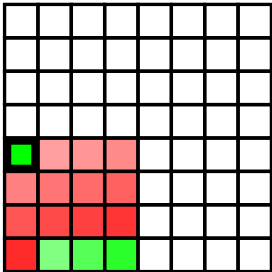
mem:432   L1 hits:216 $\cong$50%   L2 hits:328 $\cong$75%

A   mem:145 L1 hit:108 L2 hit:108
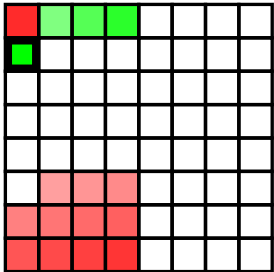
B   mem:145 L1 hit:0   L2 hit:113

C   mem:145 L1 hit:108 L2 hit:108
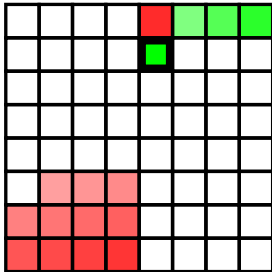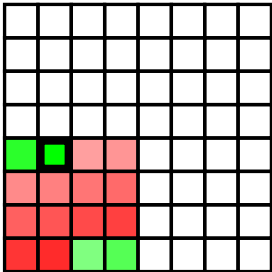
mem:435   L1 hits:216 $\cong$49%   L2 hits:329 $\cong$75%

A mem:146 L1 hit:108 L2 hit:108
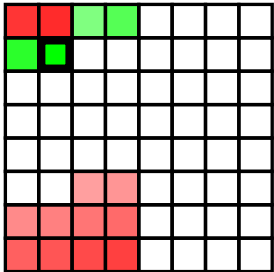
B mem:146 L1 hit:0 L2 hit:114

C mem:146 L1 hit:109 L2 hit:109
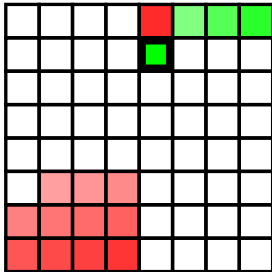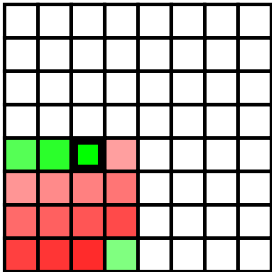
mem:438   L1 hits:217 ≅49%   L2 hits:331 ≅75%

A mem:147 L1 hit:108 L2 hit:108
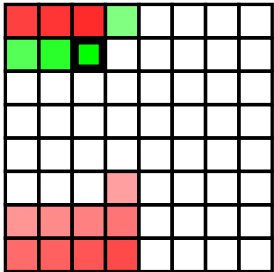
B mem:147 L1 hit:0 L2 hit:115
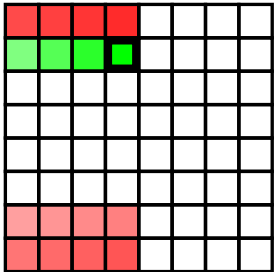
C mem:147 L1 hit:110 L2 hit:110
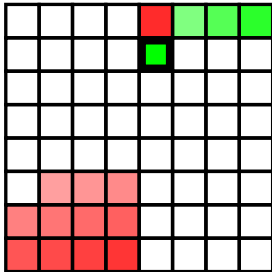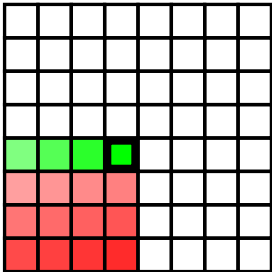
mem:441 $\times$ L1 hits:218 $\cong$49% = L2 hits:333 $\cong$75%

A mem:148 L1 hit:108 L2 hit:108

B mem:148 L1 hit:0 L2 hit:116

C mem:148 L1 hit:111 L2 hit:111
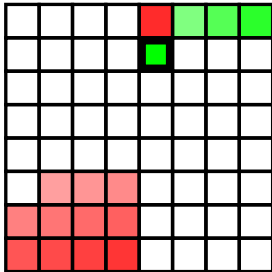
mem:444   L1 hits:219 ≅49%   L2 hits:335 ≅75%
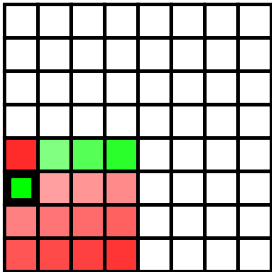
A   mem:149 L1 hit:109 L2 hit:109   B   mem:149 L1 hit:0   L2 hit:117   C   mem:149 L1 hit:111 L2 hit:111
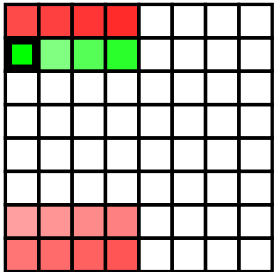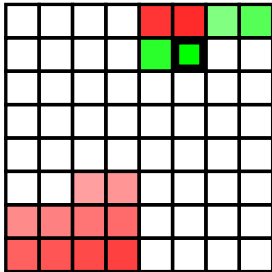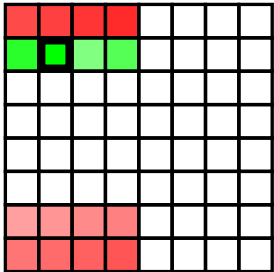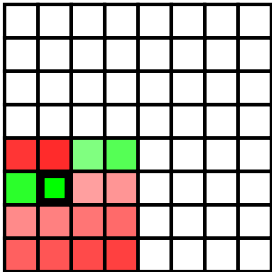
mem:447   L1 hits:220 $\cong$49%   L2 hits:337 $\cong$75%

A — mem:150 L1 hit:110 L2 hit:110

B — mem:150 L1 hit:0 L2 hit:118
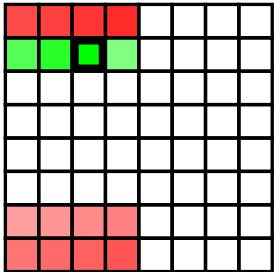
C — mem:150 L1 hit:112 L2 hit:112
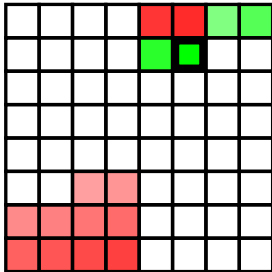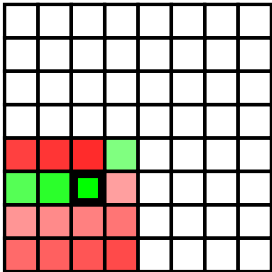
mem:450 $\times$ L1 hits:222 $\cong$49% $=$ L2 hits:340 $\cong$75%

A — mem:151 L1 hit:111 L2 hit:111

B — mem:151 L1 hit:0 L2 hit:119

C — mem:151 L1 hit:113 L2 hit:113
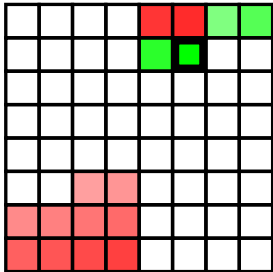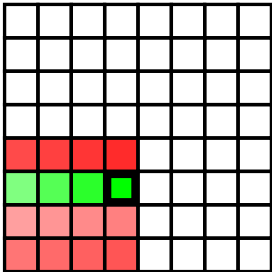
mem:453 $\times$ L1 hits:224 $\cong$49% = L2 hits:343 $\cong$75%

A mem:152 L1 hit:112 L2 hit:112
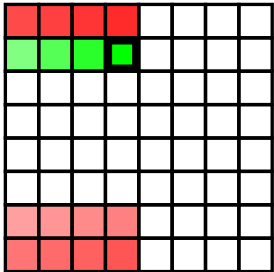
B mem:152 L1 hit:0 L2 hit:120

C mem:152 L1 hit:114 L2 hit:114
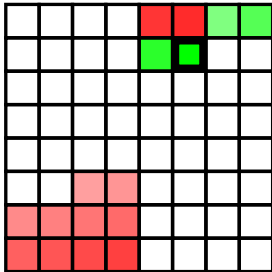
mem:456   ×   L1 hits:226 ≅49%   =   L2 hits:346 ≅75%

A mem:153 L1 hit:113 L2 hit:113
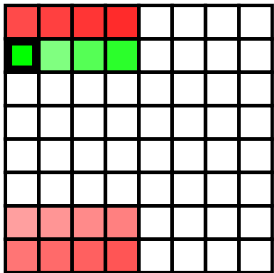
B mem:153 L1 hit:0 L2 hit:121
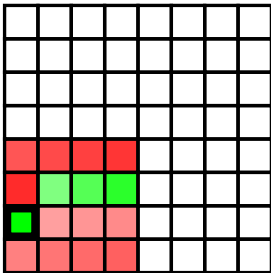
C mem:153 L1 hit:114 L2 hit:114
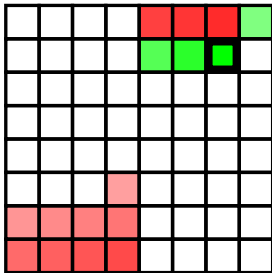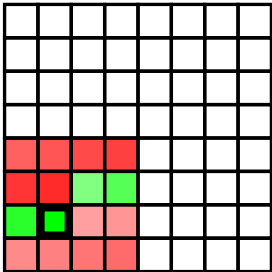
mem:459   L1 hits:227 ≅49%   L2 hits:348 ≅75%

A mem:154 L1 hit:114 L2 hit:114   B mem:154 L1 hit:0 L2 hit:122   C mem:154 L1 hit:115 L2 hit:115
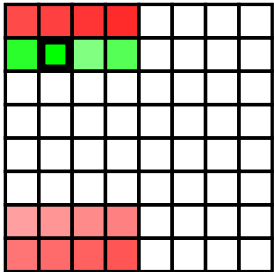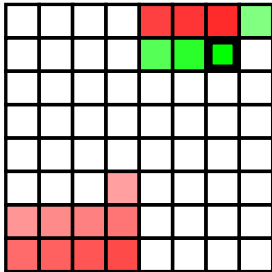
mem:462   L1 hits:229 ≅49%   L2 hits:351 ≅75%

A mem:155 L1 hit:115 L2 hit:115
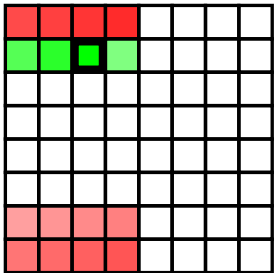
B mem:155 L1 hit:0 L2 hit:123
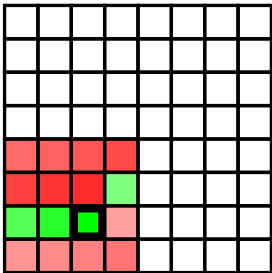
C mem:155 L1 hit:116 L2 hit:116
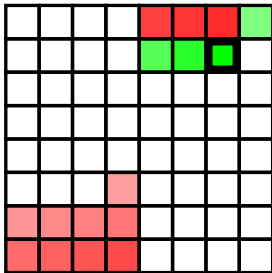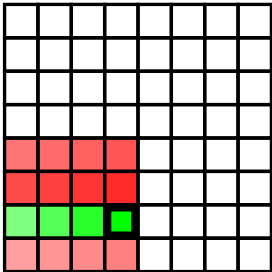
mem:465   ×   L1 hits:231 ≅49%   =   L2 hits:354 ≅76%

A mem:156 L1 hit:116 L2 hit:116

B mem:156 L1 hit:0 L2 hit:124

C mem:156 L1 hit:117 L2 hit:117
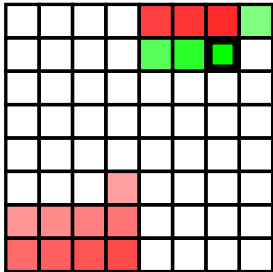
mem:468   L1 hits:233 $\cong$49%   L2 hits:357 $\cong$76%

A mem:157 L1 hit:117 L2 hit:117
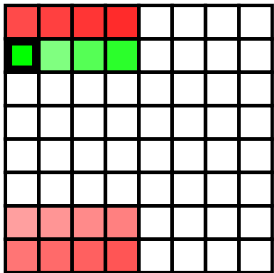
B mem:157 L1 hit:0 L2 hit:125
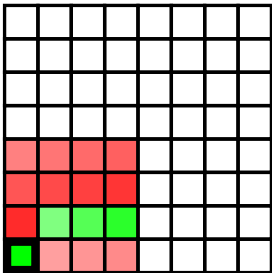
C mem:157 L1 hit:117 L2 hit:117
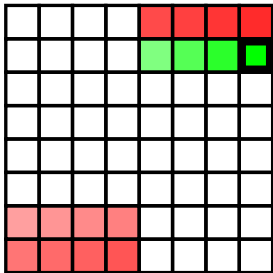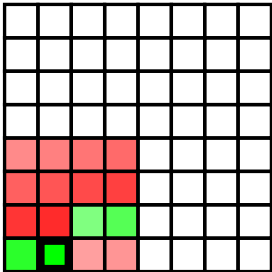
mem:471 × L1 hits:234 ≅49% = L2 hits:359 ≅76%

A   mem:158 L1 hit:118 L2 hit:118

B   mem:158 L1 hit:0   L2 hit:126

C   mem:158 L1 hit:118 L2 hit:118

$\times$

$=$
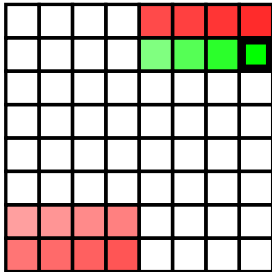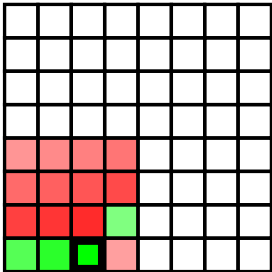
mem:474   L1 hits:236 $\cong$49%   L2 hits:362 $\cong$76%

A mem:159 L1 hit:119 L2 hit:119

B mem:159 L1 hit:0 L2 hit:127

C mem:159 L1 hit:119 L2 hit:119
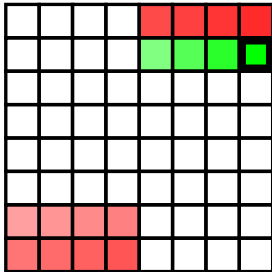
mem:477   L1 hits:238 ≅49%   L2 hits:365 ≅76%
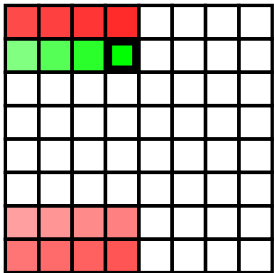
A mem:160 L1 hit:120 L2 hit:120

B mem:160 L1 hit:0 L2 hit:128
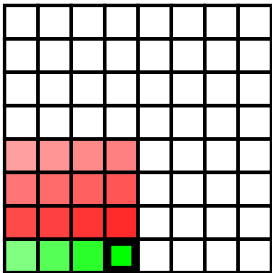
C mem:160 L1 hit:120 L2 hit:120

$\times$

$=$
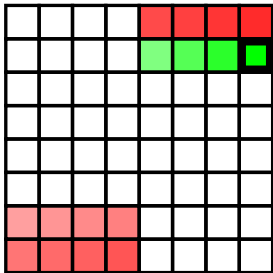
mem:480   L1 hits:240 $\cong$50%   L2 hits:368 $\cong$76%
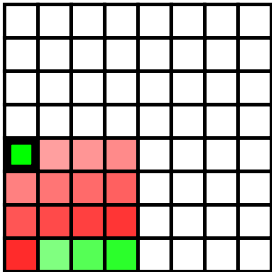
A mem:161 L1 hit:120 L2 hit:120
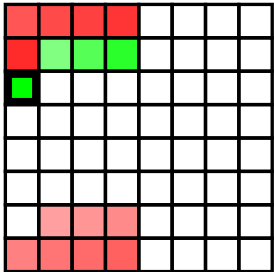
B mem:161 L1 hit:0 L2 hit:129

C mem:161 L1 hit:120 L2 hit:120
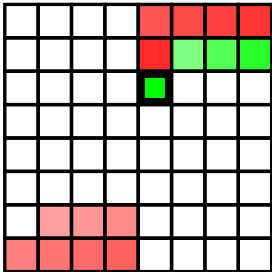
mem:483   L1 hits:240 ≅49%   L2 hits:369 ≅76%

A   mem:162 L1 hit:120 L2 hit:120
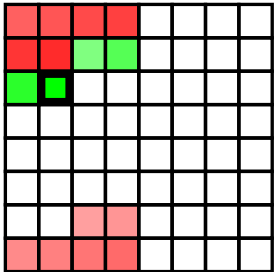
B   mem:162 L1 hit:0   L2 hit:130

C   mem:162 L1 hit:121 L2 hit:121

$\times$

$=$
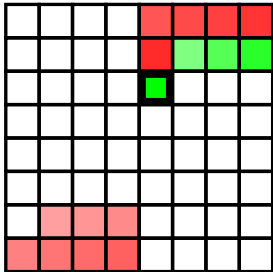
mem:486   L1 hits:241 $\cong$ 49%   L2 hits:371 $\cong$ 76%

A   mem:163 L1 hit:120 L2 hit:120   B   mem:163 L1 hit:0   L2 hit:131   C   mem:163 L1 hit:122 L2 hit:122
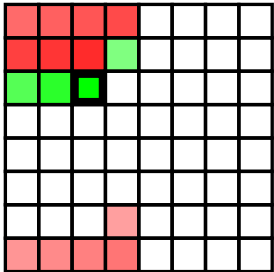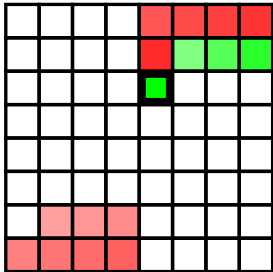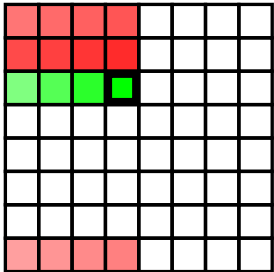
mem:489   L1 hits:242 $\cong$ 49%   L2 hits:373 $\cong$ 76%

A mem:164 L1 hit:120 L2 hit:120   B mem:164 L1 hit:0 L2 hit:132   C mem:164 L1 hit:123 L2 hit:123
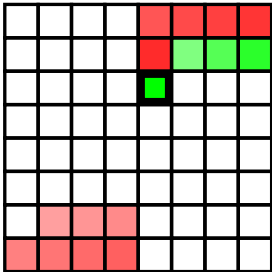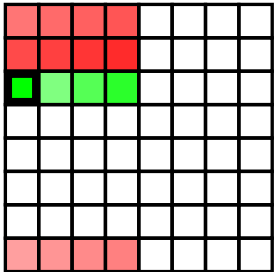
mem:492 × L1 hits:243 ≅49% = L2 hits:375 ≅76%

A mem:165 L1 hit:121 L2 hit:121 × B mem:165 L1 hit:0 L2 hit:133 = C mem:165 L1 hit:123 L2 hit:123
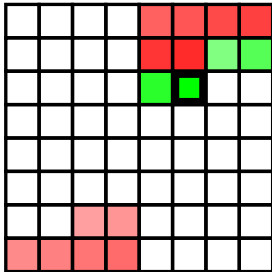
mem:495   L1 hits:244 ≅49%   L2 hits:377 ≅76%

A   mem:166 L1 hit:122 L2 hit:122
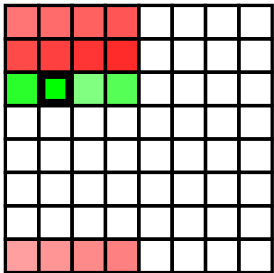
B   mem:166 L1 hit:0   L2 hit:134
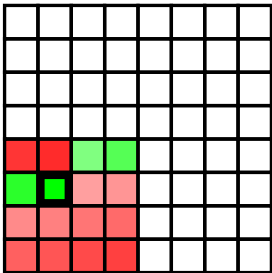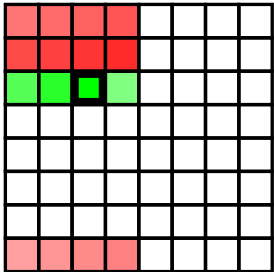
C   mem:166 L1 hit:124 L2 hit:124
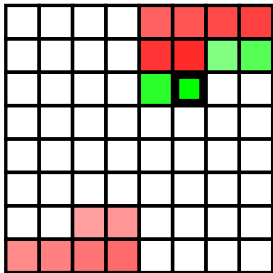
mem:498   L1 hits:246 $\cong$49%   L2 hits:380 $\cong$76%

A   mem:167 L1 hit:123 L2 hit:123   B   mem:167 L1 hit:0   L2 hit:135   C   mem:167 L1 hit:125 L2 hit:125
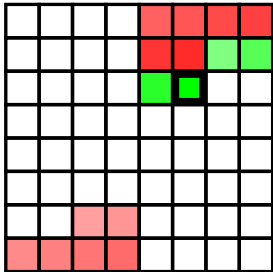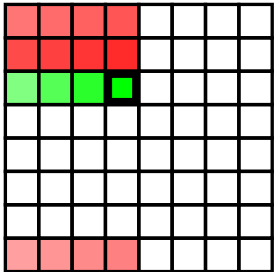
mem:501   L1 hits:248 $\cong$49%   L2 hits:383 $\cong$76%

A mem:168 L1 hit:124 L2 hit:124

B mem:168 L1 hit:0 L2 hit:136
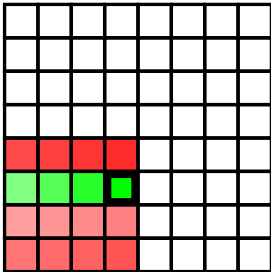
C mem:168 L1 hit:126 L2 hit:126

$\times$

$=$

mem:504
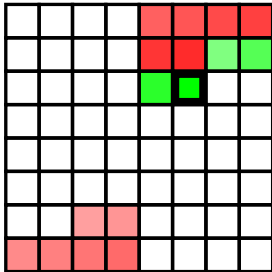
L1 hits:250 $\cong$49%

L2 hits:386 $\cong$76%

A mem:169 L1 hit:125 L2 hit:125
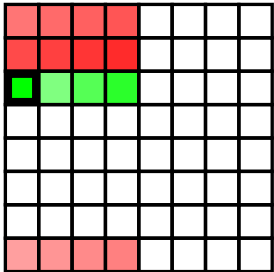
B mem:169 L1 hit:0 L2 hit:137
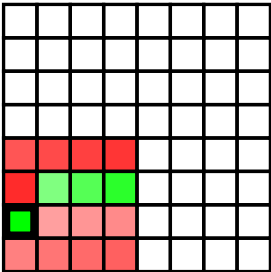
C mem:169 L1 hit:126 L2 hit:126
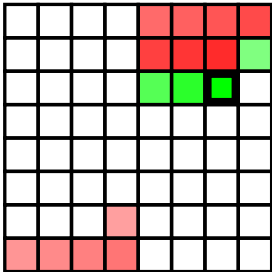
mem:507   ×   L1 hits:251 ≅49%   =   L2 hits:388 ≅76%

A mem:170 L1 hit:126 L2 hit:126
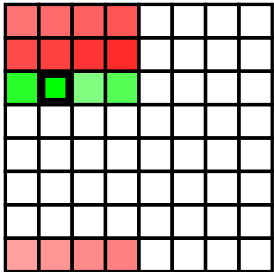
B mem:170 L1 hit:0 L2 hit:138

C mem:170 L1 hit:127 L2 hit:127
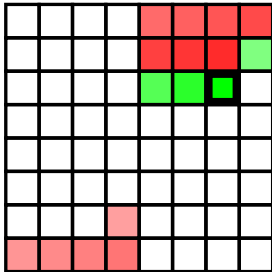
mem:510 × L1 hits:253 ≅49% = L2 hits:391 ≅76%

A   mem:171 L1 hit:127 L2 hit:127   B   mem:171 L1 hit:0   L2 hit:139   C   mem:171 L1 hit:128 L2 hit:128
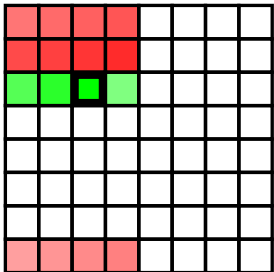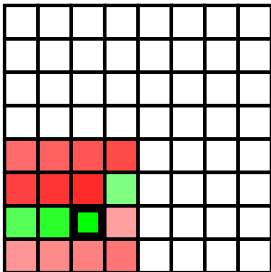
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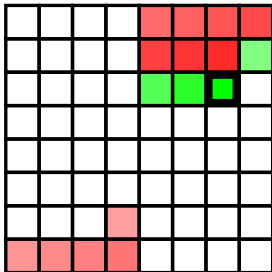
mem:513   L1 hits:255 $\cong$ 49%   L2 hits:394 $\cong$ 76%

A mem:172 L1 hit:128 L2 hit:128

B mem:172 L1 hit:0 L2 hit:140

C mem:172 L1 hit:129 L2 hit:129
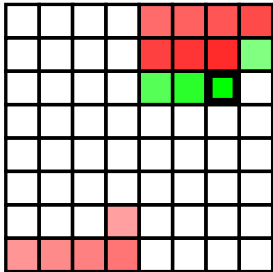
mem:516   L1 hits:257 ≅49%   L2 hits:397 ≅76%
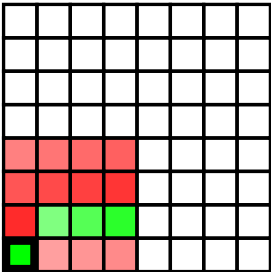
A   mem:173 L1 hit:129 L2 hit:129

B   mem:173 L1 hit:0   L2 hit:141

C   mem:173 L1 hit:129 L2 hit:129
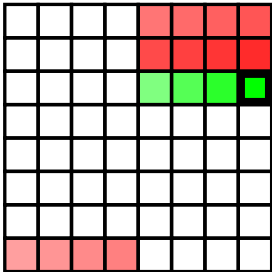
mem:519   L1 hits:258 ≅49%   L2 hits:399 ≅76%

A mem:174 L1 hit:130 L2 hit:130
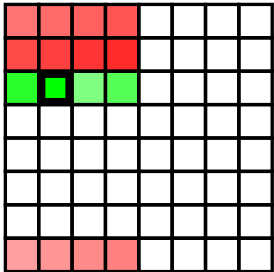
B mem:174 L1 hit:0 L2 hit:142

C mem:174 L1 hit:130 L2 hit:130
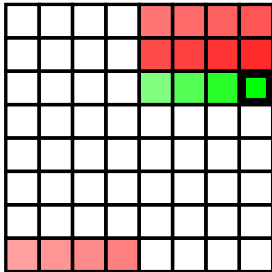
mem:522   L1 hits:260 ≅49%   L2 hits:402 ≅77%

A   mem:175 L1 hit:131 L2 hit:131

B   mem:175 L1 hit:0   L2 hit:143

C   mem:175 L1 hit:131 L2 hit:131

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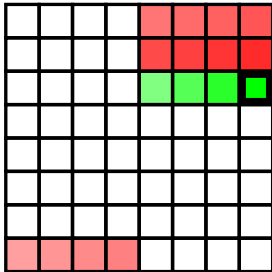
mem:525   L1 hits:262 $\cong$49%   L2 hits:405 $\cong$77%

A mem:176 L1 hit:132 L2 hit:132

B mem:176 L1 hit:0 L2 hit:144

C mem:176 L1 hit:132 L2 hit:132
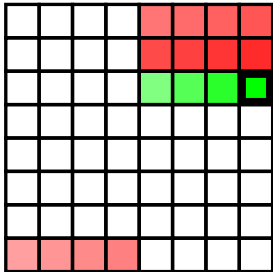
mem:528 L1 hits:264 ≅50% L2 hits:408 ≅77%
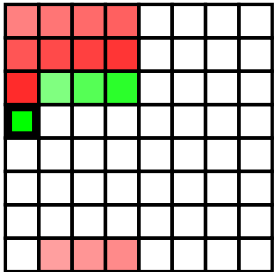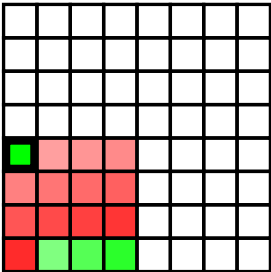
A mem:177 L1 hit:132 L2 hit:132
B mem:177 L1 hit:0 L2 hit:145
C mem:177 L1 hit:132 L2 hit:132
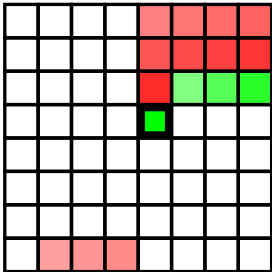
mem:531   L1 hits:264 ≅49%   L2 hits:409 ≅77%
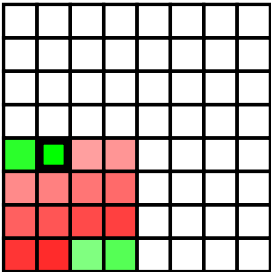
A mem:178 L1 hit:132 L2 hit:132
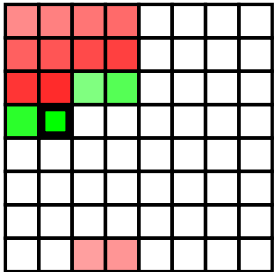
B mem:178 L1 hit:0 L2 hit:146

C mem:178 L1 hit:133 L2 hit:133

× =
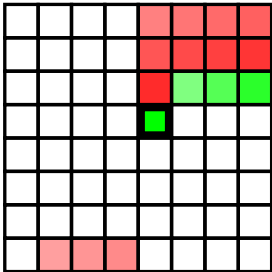
mem:534   L1 hits:265 ≅49%   L2 hits:411 ≅76%
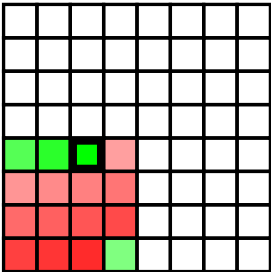
A mem:179 L1 hit:132 L2 hit:132
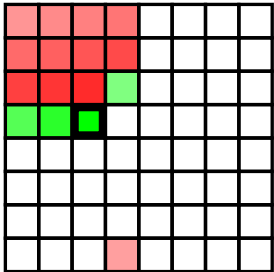
B mem:179 L1 hit:0 L2 hit:147
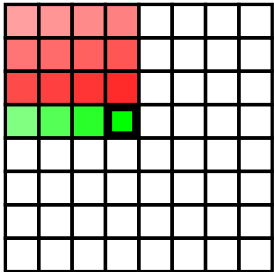
C mem:179 L1 hit:134 L2 hit:134
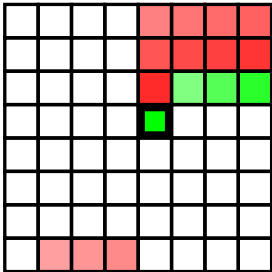
mem:537   L1 hits:266 $\cong$49%   L2 hits:413 $\cong$76%
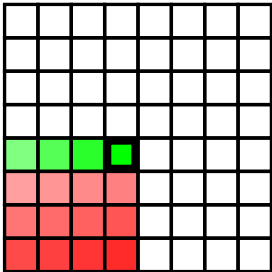
A mem:180 L1 hit:132 L2 hit:132

B mem:180 L1 hit:0 L2 hit:148
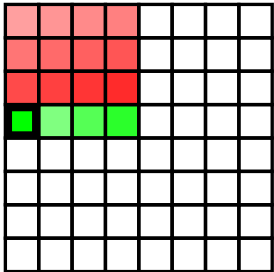
C mem:180 L1 hit:135 L2 hit:135

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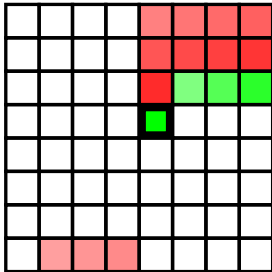
mem:540   L1 hits:267 $\cong$49%   L2 hits:415 $\cong$76%

A mem:181 L1 hit:133 L2 hit:133 × B mem:181 L1 hit:0 L2 hit:149 = C mem:181 L1 hit:135 L2 hit:135
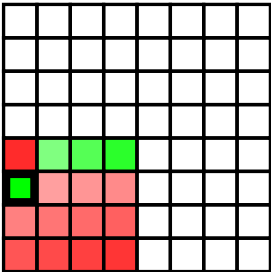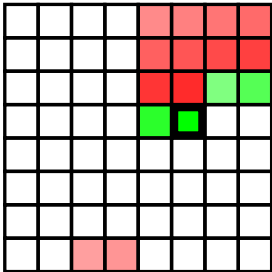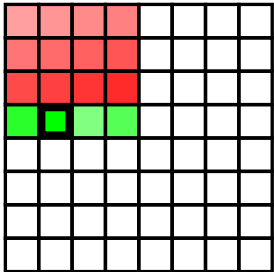
mem:543   L1 hits:268 ≅49%   L2 hits:417 ≅76%

A mem:182 L1 hit:134 L2 hit:134

B mem:182 L1 hit:0 L2 hit:150

C mem:182 L1 hit:136 L2 hit:136

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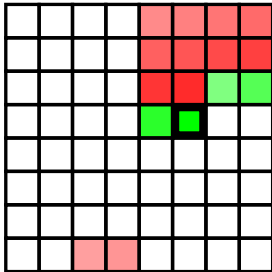
mem:546   L1 hits:270 $\cong$49%   L2 hits:420 $\cong$76%

A mem:183 L1 hit:135 L2 hit:135   B mem:183 L1 hit:0 L2 hit:151   C mem:183 L1 hit:137 L2 hit:137
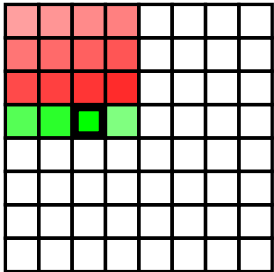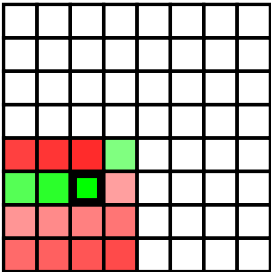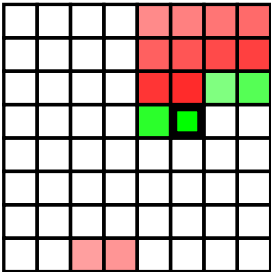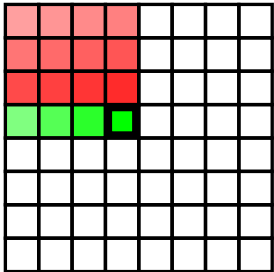
mem:549   L1 hits:272 ≅49%   L2 hits:423 ≅77%
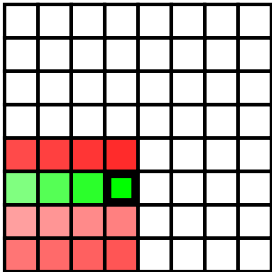
A mem:184 L1 hit:136 L2 hit:136

B mem:184 L1 hit:0 L2 hit:152

C mem:184 L1 hit:138 L2 hit:138
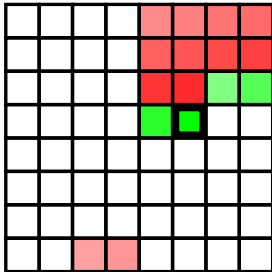
mem:552   L1 hits:274 ≅49%   L2 hits:426 ≅77%
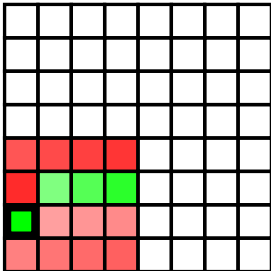
A mem:185 L1 hit:137 L2 hit:137 $\times$ B mem:185 L1 hit:0 L2 hit:153 = C mem:185 L1 hit:138 L2 hit:138
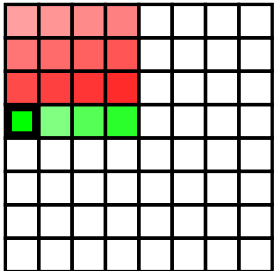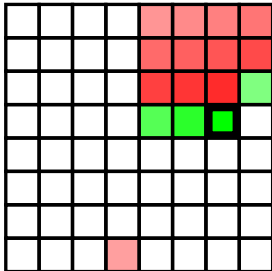
mem:555   L1 hits:275 $\cong$ 49%   L2 hits:428 $\cong$ 77%

A mem:186 L1 hit:138 L2 hit:138
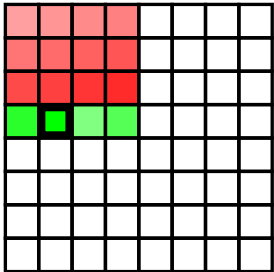
B mem:186 L1 hit:0 L2 hit:154
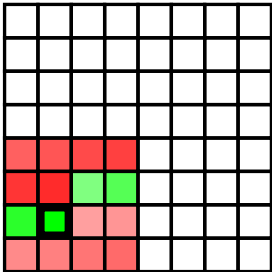
C mem:186 L1 hit:139 L2 hit:139
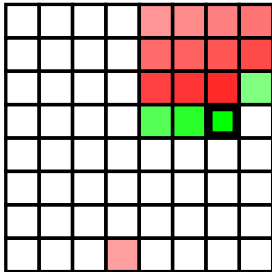
mem:558   L1 hits:277 ≅49%   L2 hits:431 ≅77%

A mem:187 L1 hit:139 L2 hit:139
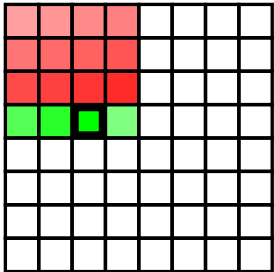
B mem:187 L1 hit:0 L2 hit:155
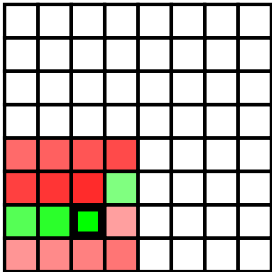
C mem:187 L1 hit:140 L2 hit:140
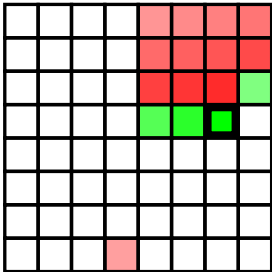
mem:561   L1 hits:279 ≅49%   L2 hits:434 ≅77%
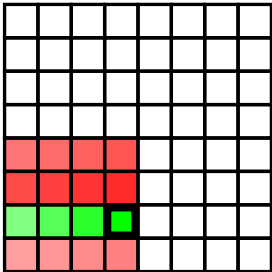
A mem:188 L1 hit:140 L2 hit:140 × B mem:188 L1 hit:0 L2 hit:156 = C mem:188 L1 hit:141 L2 hit:141
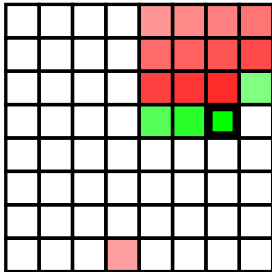
mem:564   L1 hits:281 ≅49%   L2 hits:437 ≅77%

A mem:189 L1 hit:141 L2 hit:141   B mem:189 L1 hit:0 L2 hit:157   C mem:189 L1 hit:141 L2 hit:141
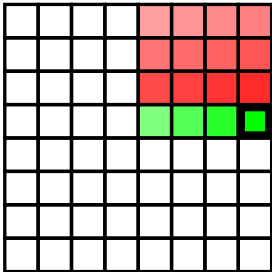
mem:567   L1 hits:282 ≅49%   L2 hits:439 ≅77%

A mem:190 L1 hit:142 L2 hit:142

B mem:190 L1 hit:0 L2 hit:158

C mem:190 L1 hit:142 L2 hit:142
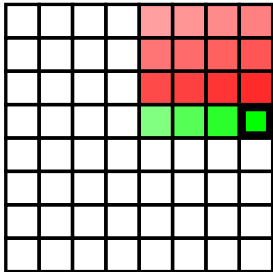
mem:570   L1 hits:284 ≅49%   L2 hits:442 ≅77%
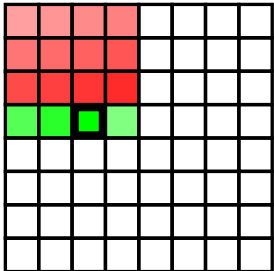
A mem:191 L1 hit:143 L2 hit:143 × B mem:191 L1 hit:0 L2 hit:159 = C mem:191 L1 hit:143 L2 hit:143
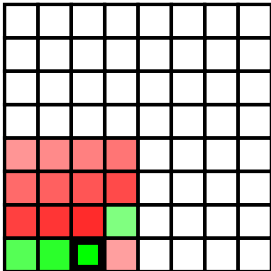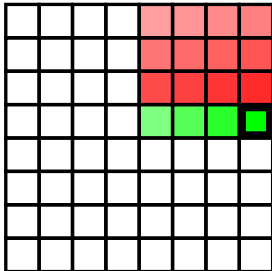
mem:573   L1 hits:286 ≅49%   L2 hits:445 ≅77%

A mem:192 L1 hit:144 L2 hit:144   B mem:192 L1 hit:0 L2 hit:160   C mem:192 L1 hit:144 L2 hit:144
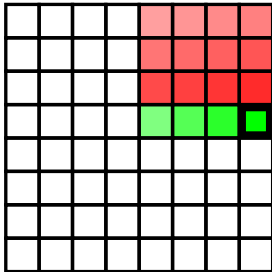
mem:576   L1 hits:288 ≅50%   L2 hits:448 ≅77%
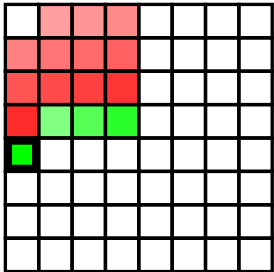
A mem:193 L1 hit:144 L2 hit:144
B mem:193 L1 hit:0 L2 hit:161
C mem:193 L1 hit:144 L2 hit:144
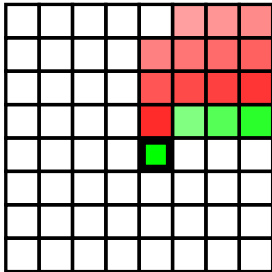
mem:579   L1 hits:288 ≅49%   L2 hits:449 ≅77%

A mem:194 L1 hit:144 L2 hit:144
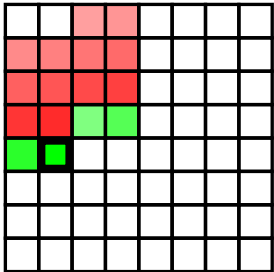
B mem:194 L1 hit:0 L2 hit:162
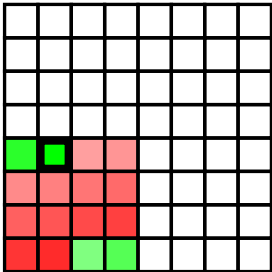
C mem:194 L1 hit:145 L2 hit:145
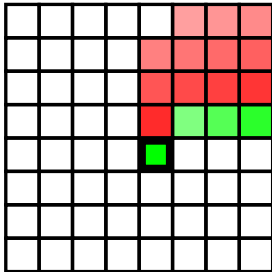
mem:582   L1 hits:289 ≅49%   L2 hits:451 ≅77%

A mem:195 L1 hit:144 L2 hit:144
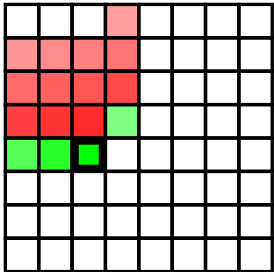
B mem:195 L1 hit:0 L2 hit:163
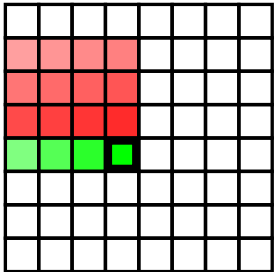
C mem:195 L1 hit:146 L2 hit:146

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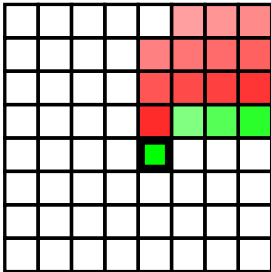
mem:585 L1 hits:290 $\cong$49% L2 hits:453 $\cong$77%

A mem:196 L1 hit:144 L2 hit:144

B mem:196 L1 hit:0 L2 hit:164
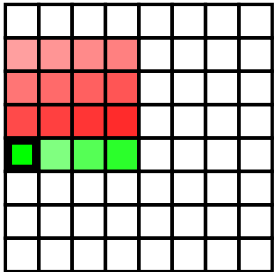
C mem:196 L1 hit:147 L2 hit:147
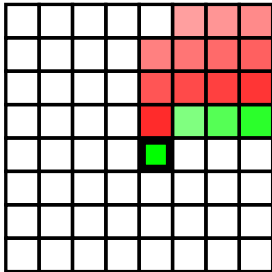
mem:588 L1 hits:291 ≅49% L2 hits:455 ≅77%
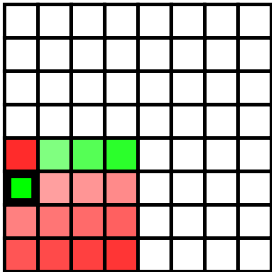
A   mem:197 L1 hit:145 L2 hit:145   B   mem:197 L1 hit:0   L2 hit:165   C   mem:197 L1 hit:147 L2 hit:147
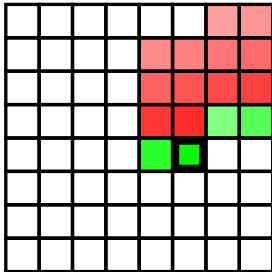
mem:591   L1 hits:292 ≅49%   L2 hits:457 ≅77%

A — mem:198 L1 hit:146 L2 hit:146
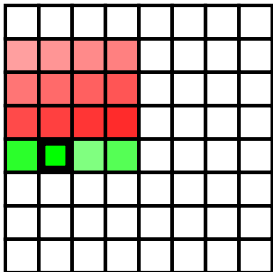
B — mem:198 L1 hit:0 L2 hit:166
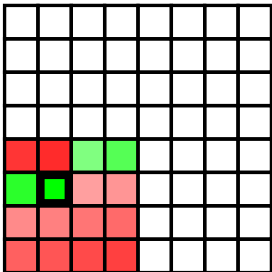
C — mem:198 L1 hit:148 L2 hit:148
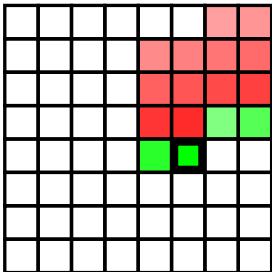
mem:594 × L1 hits:294 ≅49% = L2 hits:460 ≅77%

A mem:199 L1 hit:147 L2 hit:147
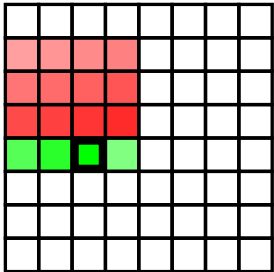
B mem:199 L1 hit:0 L2 hit:167
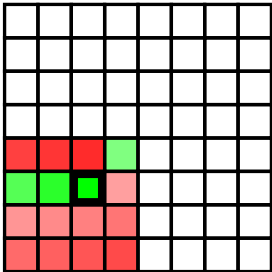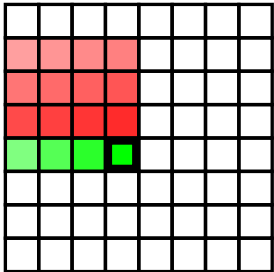
C mem:199 L1 hit:149 L2 hit:149

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$=$
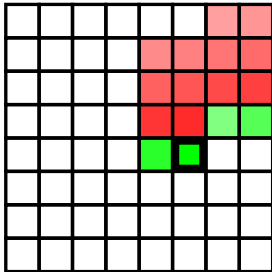
mem:597   L1 hits:296 ≅49%   L2 hits:463 ≅77%

A mem:200 L1 hit:148 L2 hit:148

B mem:200 L1 hit:0 L2 hit:168

C mem:200 L1 hit:150 L2 hit:150
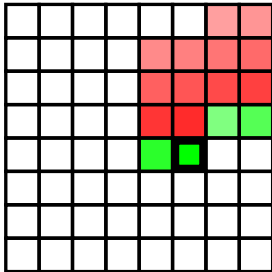
mem:600   L1 hits:298 ≅49%   L2 hits:466 ≅77%

A mem:201 L1 hit:149 L2 hit:149
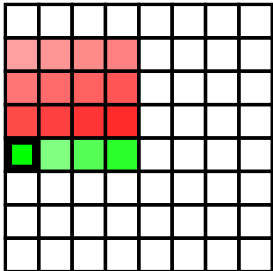
B mem:201 L1 hit:0 L2 hit:169
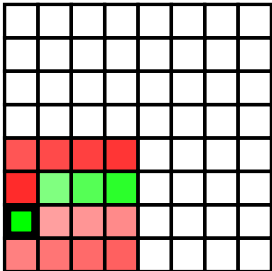
C mem:201 L1 hit:150 L2 hit:150
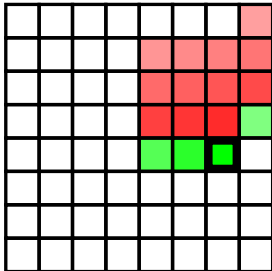
mem:603   L1 hits:299 ≅49%   L2 hits:468 ≅77%

A mem:202 L1 hit:150 L2 hit:150
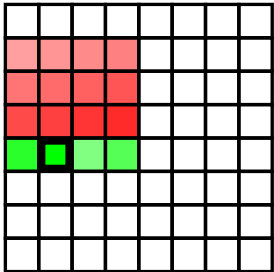
B mem:202 L1 hit:0 L2 hit:170

C mem:202 L1 hit:151 L2 hit:151
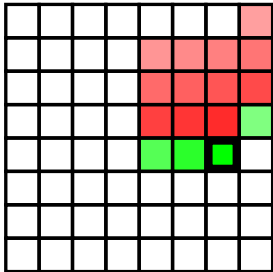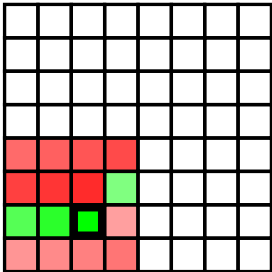
mem:606   L1 hits:301 $\cong$ 49%   L2 hits:471 $\cong$ 77%

A — mem:203 L1 hit:151 L2 hit:151
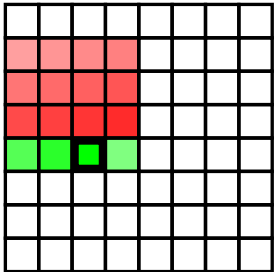
B — mem:203 L1 hit:0 L2 hit:171

C — mem:203 L1 hit:152 L2 hit:152
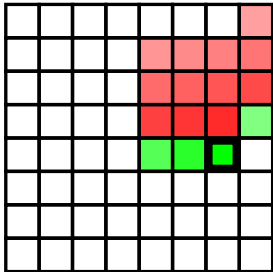
mem:609   L1 hits:303 ≅49%   L2 hits:474 ≅77%

A   mem:204 L1 hit:152 L2 hit:152

B   mem:204 L1 hit:0   L2 hit:172

C   mem:204 L1 hit:153 L2 hit:153
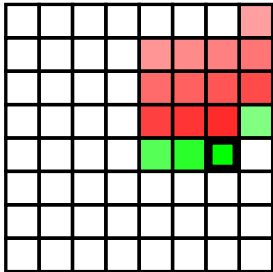
mem:612   L1 hits:305 $\cong$49%   L2 hits:477 $\cong$77%

A mem:205 L1 hit:153 L2 hit:153   B mem:205 L1 hit:0   L2 hit:173   C mem:205 L1 hit:153 L2 hit:153
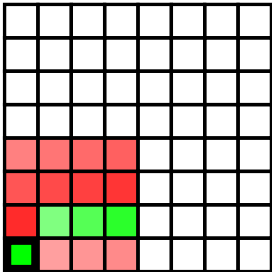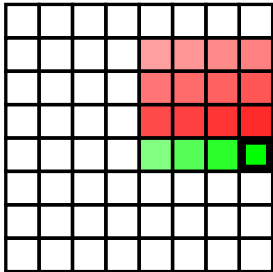
mem:615   L1 hits:306 ≅49%   L2 hits:479 ≅77%
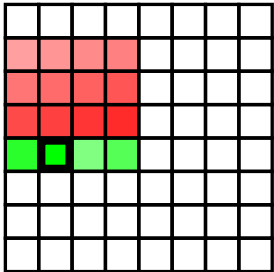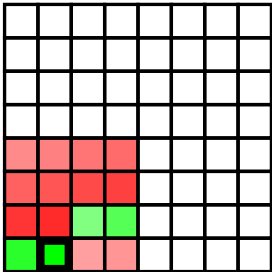
A mem:206 L1 hit:154 L2 hit:154 × B mem:206 L1 hit:0 L2 hit:174 = C mem:206 L1 hit:154 L2 hit:154
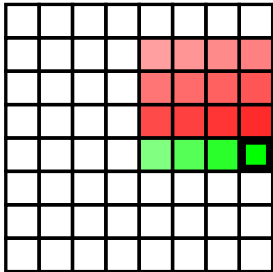
mem:618   L1 hits:308 ≅49%   L2 hits:482 ≅77%
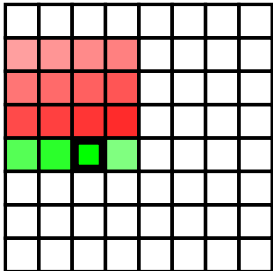
A mem:207 L1 hit:155 L2 hit:155   B mem:207 L1 hit:0 L2 hit:175   C mem:207 L1 hit:155 L2 hit:155
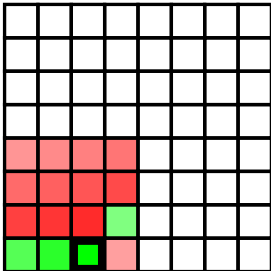
$\times$ $=$
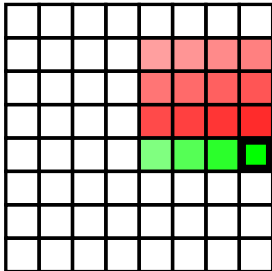
mem:621   L1 hits:310 $\cong$ 49%   L2 hits:485 $\cong$ 78%

A mem:208 L1 hit:156 L2 hit:156

B mem:208 L1 hit:0 L2 hit:176

C mem:208 L1 hit:156 L2 hit:156
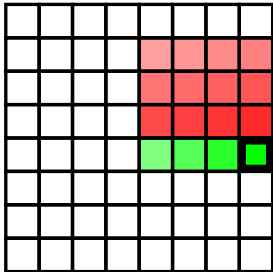
mem:624   L1 hits:312 $\cong$50%   L2 hits:488 $\cong$78%

A mem:209 L1 hit:156 L2 hit:156
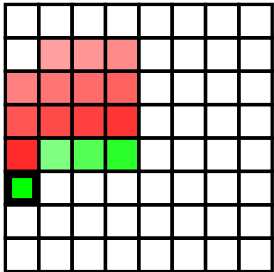
B mem:209 L1 hit:0 L2 hit:177

C mem:209 L1 hit:156 L2 hit:156
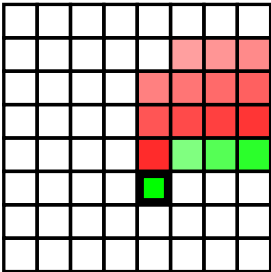
mem:627   L1 hits:312 ≅49%   L2 hits:489 ≅77%

A mem:210 L1 hit:156 L2 hit:156
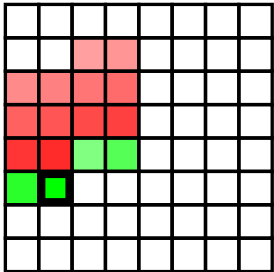
B mem:210 L1 hit:0 L2 hit:178

C mem:210 L1 hit:157 L2 hit:157
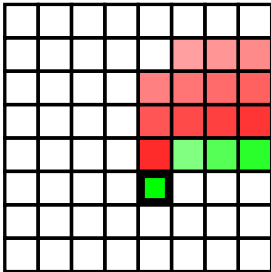
mem:630   L1 hits:313 ≅49%   L2 hits:491 ≅77%

A mem:211 L1 hit:156 L2 hit:156
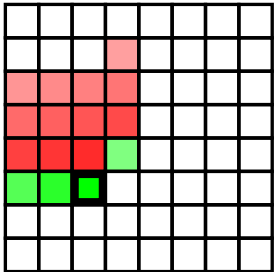
B mem:211 L1 hit:0 L2 hit:179
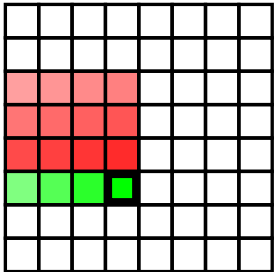
C mem:211 L1 hit:158 L2 hit:158
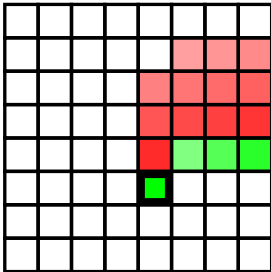
mem:633   L1 hits:314 ≅49%   L2 hits:493 ≅77%

A mem:212 L1 hit:156 L2 hit:156

B mem:212 L1 hit:0 L2 hit:180

C mem:212 L1 hit:159 L2 hit:159

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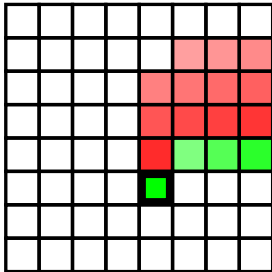
mem:636   L1 hits:315 ≅49%   L2 hits:495 ≅77%

A — mem:213 L1 hit:157 L2 hit:157
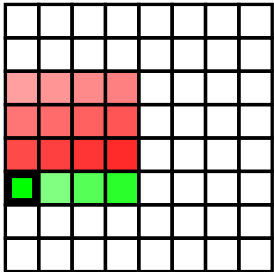
B — mem:213 L1 hit:0 L2 hit:181
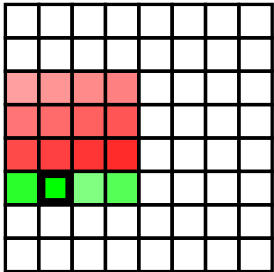
C — mem:213 L1 hit:159 L2 hit:159
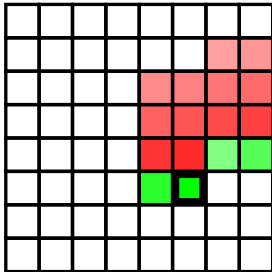
mem:639 × L1 hits:316 ≅49% = L2 hits:497 ≅77%

A — mem:214 L1 hit:158 L2 hit:158

B — mem:214 L1 hit:0 L2 hit:182
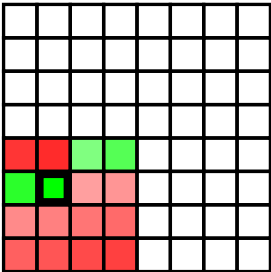
C — mem:214 L1 hit:160 L2 hit:160
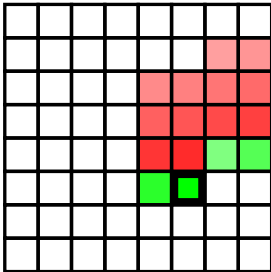
mem:642   L1 hits:318 $\cong$49%   L2 hits:500 $\cong$77%

A mem:215 L1 hit:159 L2 hit:159
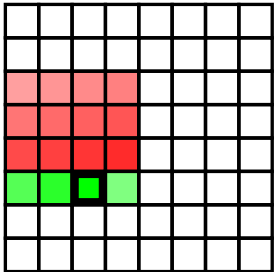
B mem:215 L1 hit:0 L2 hit:183
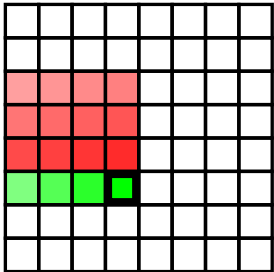
C mem:215 L1 hit:161 L2 hit:161
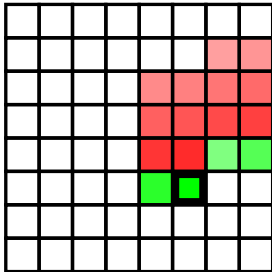
mem:645   L1 hits:320 ≅49%   L2 hits:503 ≅77%

A   mem:216 L1 hit:160 L2 hit:160

B   mem:216 L1 hit:0   L2 hit:184

C   mem:216 L1 hit:162 L2 hit:162
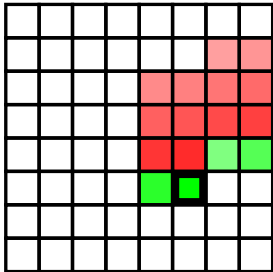
mem:648   L1 hits:322 ≅49%   L2 hits:506 ≅78%

A   mem:217 L1 hit:161 L2 hit:161

B   mem:217 L1 hit:0   L2 hit:185

C   mem:217 L1 hit:162 L2 hit:162

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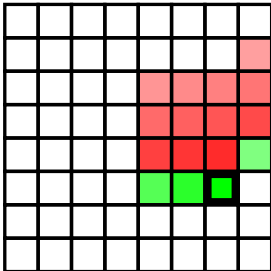
mem:651   L1 hits:323 ≅49%   L2 hits:508 ≅78%

A mem:218 L1 hit:162 L2 hit:162
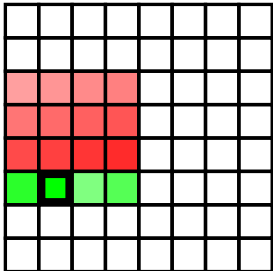
B mem:218 L1 hit:0 L2 hit:186
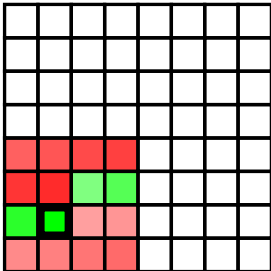
C mem:218 L1 hit:163 L2 hit:163
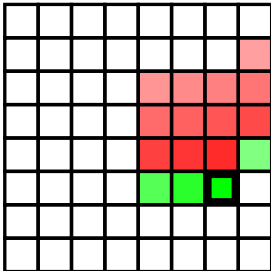
mem:654   L1 hits:325 ≅49%   L2 hits:511 ≅78%

A mem:219 L1 hit:163 L2 hit:163
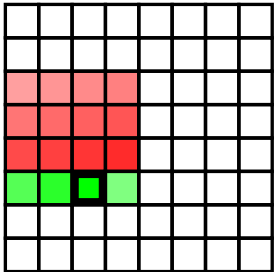
B mem:219 L1 hit:0 L2 hit:187

C mem:219 L1 hit:164 L2 hit:164
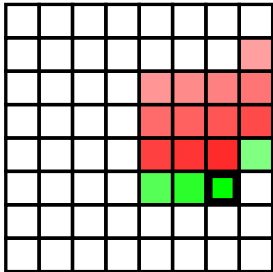
mem:657 × L1 hits:327 ≅49% = L2 hits:514 ≅78%

A   mem:220 L1 hit:164 L2 hit:164   B   mem:220 L1 hit:0 L2 hit:188   C   mem:220 L1 hit:165 L2 hit:165
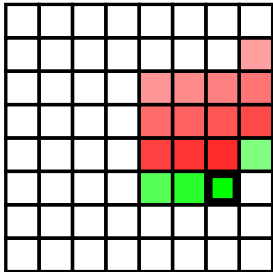
mem:660   L1 hits:329 ≅49%   L2 hits:517 ≅78%
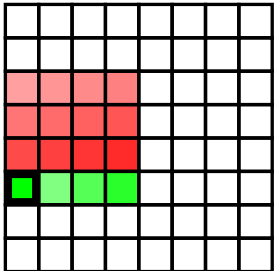
A mem:221 L1 hit:165 L2 hit:165   B mem:221 L1 hit:0 L2 hit:189   C mem:221 L1 hit:165 L2 hit:165
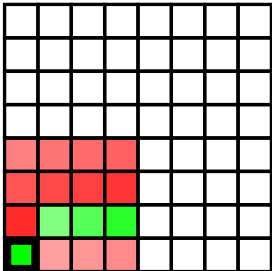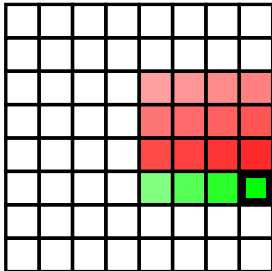
mem:663   L1 hits:330 ≅49%   L2 hits:519 ≅78%

A — mem:222 L1 hit:166 L2 hit:166

B — mem:222 L1 hit:0 L2 hit:190

C — mem:222 L1 hit:166 L2 hit:166
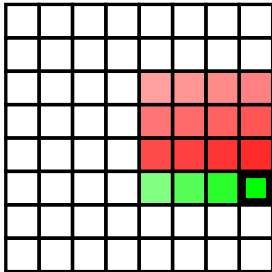
mem:666   L1 hits:332 ≅49%   L2 hits:522 ≅78%

A mem:223 L1 hit:167 L2 hit:167

B mem:223 L1 hit:0 L2 hit:191
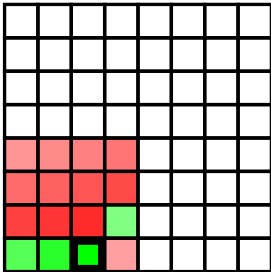
C mem:223 L1 hit:167 L2 hit:167
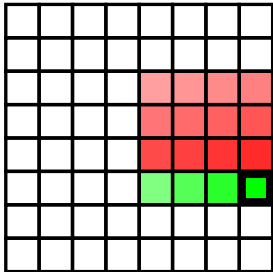
mem:669   L1 hits:334 ≅49%   L2 hits:525 ≅78%

A — mem:224 L1 hit:168 L2 hit:168

B — mem:224 L1 hit:0 L2 hit:192

C — mem:224 L1 hit:168 L2 hit:168
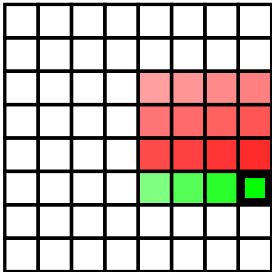
mem:672   L1 hits:336 ≅50%   L2 hits:528 ≅78%
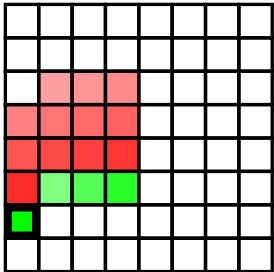
A   mem:225 L1 hit:168 L2 hit:168   B   mem:225 L1 hit:0   L2 hit:193   C   mem:225 L1 hit:168 L2 hit:168
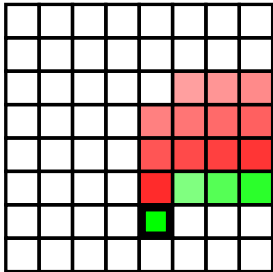
mem:675   L1 hits:336 $\cong$ 49%   L2 hits:529 $\cong$ 78%

A mem:226 L1 hit:168 L2 hit:168
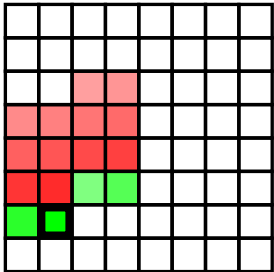
B mem:226 L1 hit:0 L2 hit:194

C mem:226 L1 hit:169 L2 hit:169
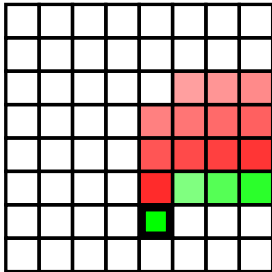
mem:678   L1 hits:337 ≅49%   L2 hits:531 ≅78%

A mem:227 L1 hit:168 L2 hit:168
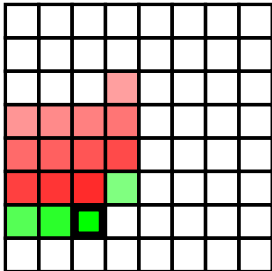
B mem:227 L1 hit:0 L2 hit:195
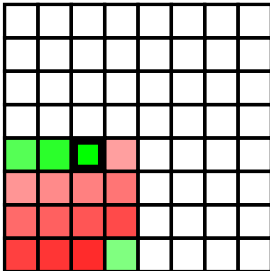
C mem:227 L1 hit:170 L2 hit:170
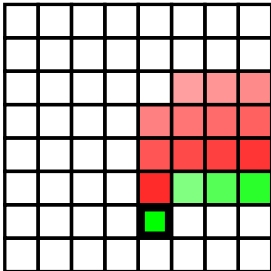
mem:681   L1 hits:338 ≅49%   L2 hits:533 ≅78%

A mem:228 L1 hit:168 L2 hit:168

B mem:228 L1 hit:0 L2 hit:196
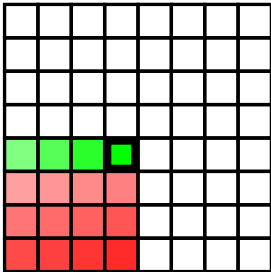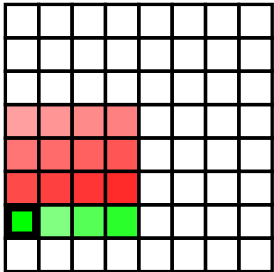
C mem:228 L1 hit:171 L2 hit:171
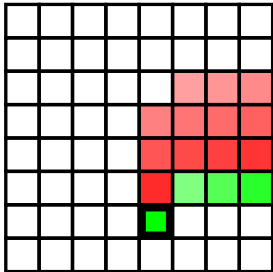
mem:684   L1 hits:339 ≅49%   L2 hits:535 ≅78%

A mem:229 L1 hit:169 L2 hit:169

B mem:229 L1 hit:0 L2 hit:197

C mem:229 L1 hit:171 L2 hit:171
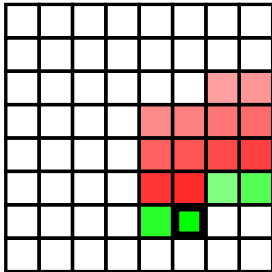
mem:687   ×   L1 hits:340 ≅49%   =   L2 hits:537 ≅78%

A   mem:230 L1 hit:170 L2 hit:170

B   mem:230 L1 hit:0   L2 hit:198
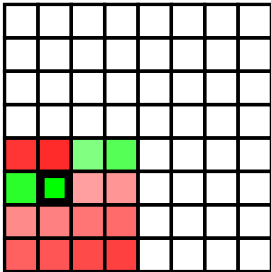
C   mem:230 L1 hit:172 L2 hit:172
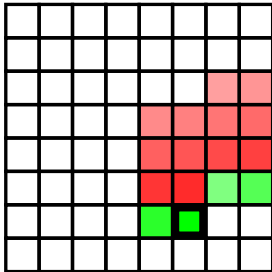
mem:690   L1 hits:342 $\cong$49%   L2 hits:540 $\cong$78%

A mem:231 L1 hit:171 L2 hit:171
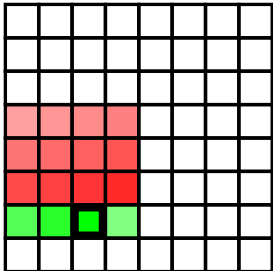
B mem:231 L1 hit:0 L2 hit:199
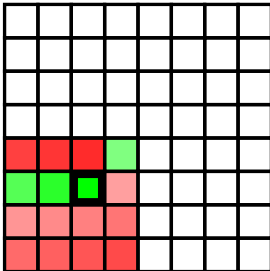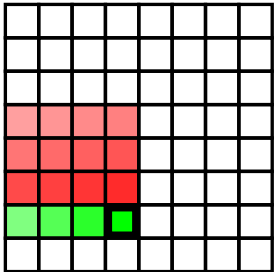
C mem:231 L1 hit:173 L2 hit:173
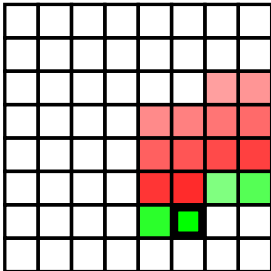
mem:693   L1 hits:344 ≅49%   L2 hits:543 ≅78%

A mem:232 L1 hit:172 L2 hit:172

B mem:232 L1 hit:0 L2 hit:200

C mem:232 L1 hit:174 L2 hit:174
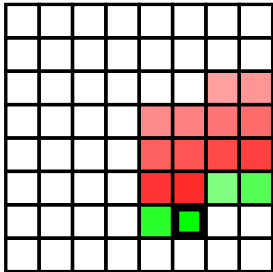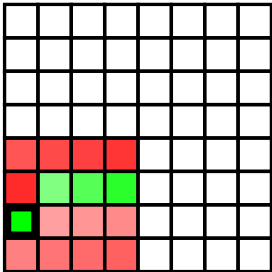
mem:696 × L1 hits:346 ≅49% = L2 hits:546 ≅78%

A mem:233 L1 hit:173 L2 hit:173
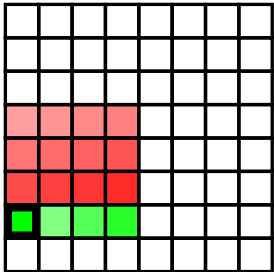
B mem:233 L1 hit:0 L2 hit:201

C mem:233 L1 hit:174 L2 hit:174
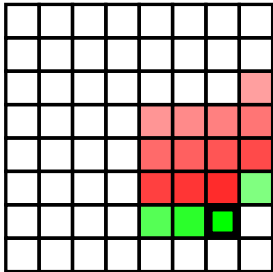
mem:699   L1 hits:347 ≅49%   L2 hits:548 ≅78%

A mem:234 L1 hit:174 L2 hit:174 × B mem:234 L1 hit:0 L2 hit:202 = C mem:234 L1 hit:175 L2 hit:175
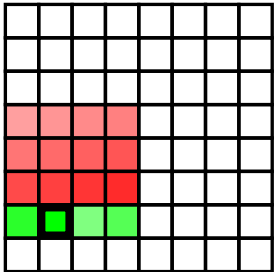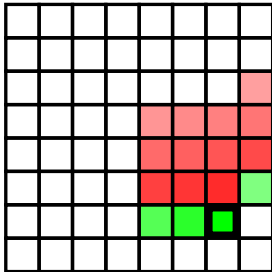
mem:702   L1 hits:349 ≅49%   L2 hits:551 ≅78%

A mem:235 L1 hit:175 L2 hit:175   B mem:235 L1 hit:0 L2 hit:203   C mem:235 L1 hit:176 L2 hit:176
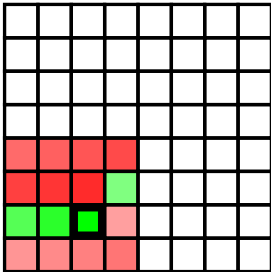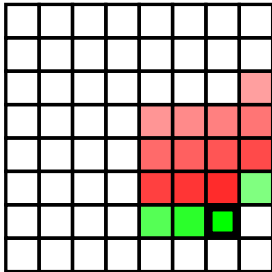
mem:705 × L1 hits:351 ≅49% = L2 hits:554 ≅78%

A mem:236 L1 hit:176 L2 hit:176
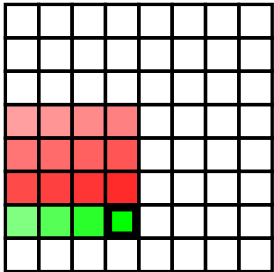
B mem:236 L1 hit:0 L2 hit:204

C mem:236 L1 hit:177 L2 hit:177

mem:708
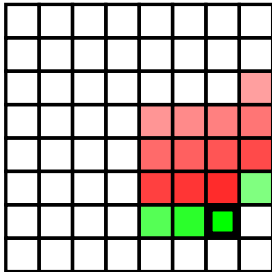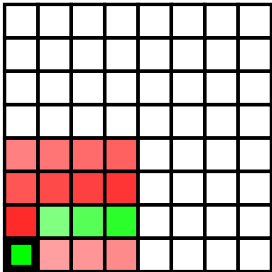
L1 hits:353 ≅49%

L2 hits:557 ≅78%

A mem:237 L1 hit:177 L2 hit:177

B mem:237 L1 hit:0 L2 hit:205

C mem:237 L1 hit:177 L2 hit:177
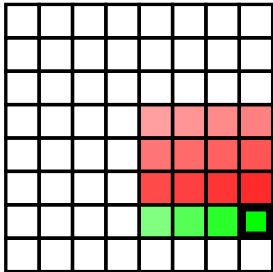
mem:711   L1 hits:354 ≅49%   L2 hits:559 ≅78%
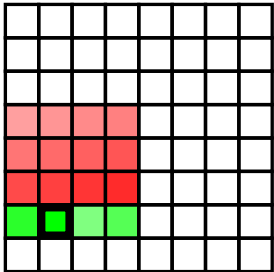
A mem:238 L1 hit:178 L2 hit:178 × B mem:238 L1 hit:0 L2 hit:206 = C mem:238 L1 hit:178 L2 hit:178
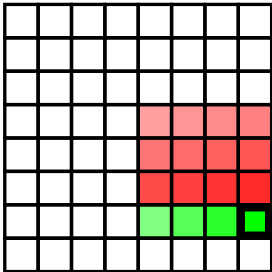
mem:714   L1 hits:356 ≅49%   L2 hits:562 ≅78%

A   mem:239 L1 hit:179 L2 hit:179
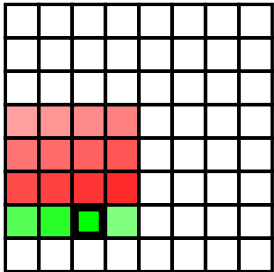
B   mem:239 L1 hit:0   L2 hit:207

C   mem:239 L1 hit:179 L2 hit:179
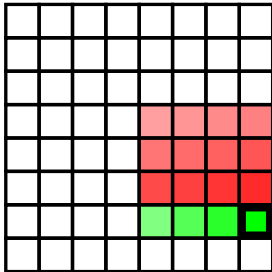
mem:717   L1 hits:358 ≅49%   L2 hits:565 ≅78%

A mem:240 L1 hit:180 L2 hit:180

B mem:240 L1 hit:0 L2 hit:208
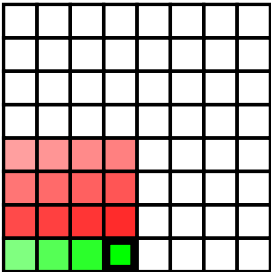
C mem:240 L1 hit:180 L2 hit:180

$A \times B = C$
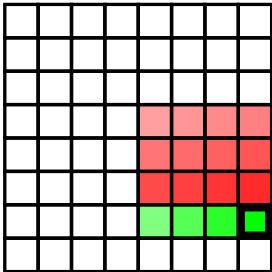
mem:720   L1 hits:360 $\cong$ 50%   L2 hits:568 $\cong$ 78%

A   mem:241 L1 hit:180 L2 hit:180
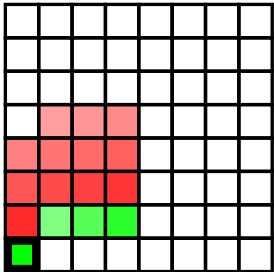
B   mem:241 L1 hit:0   L2 hit:209
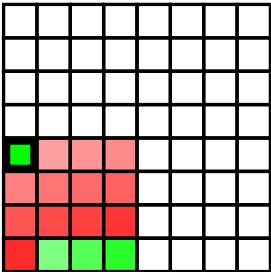
C   mem:241 L1 hit:180 L2 hit:180

$A \times B = C$
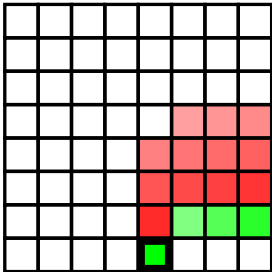
mem:723   L1 hits:360 $\cong$ 49%   L2 hits:569 $\cong$ 78%

A mem:242 L1 hit:180 L2 hit:180 × B mem:242 L1 hit:0 L2 hit:210 = C mem:242 L1 hit:181 L2 hit:181
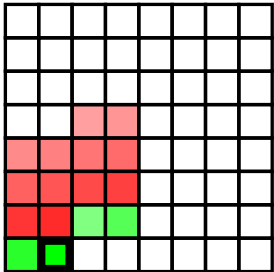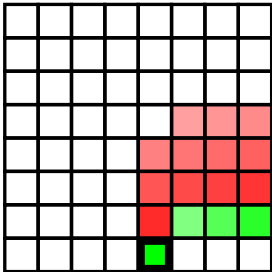
mem:726   L1 hits:361 ≅49%   L2 hits:571 ≅78%

A   mem:243 L1 hit:180 L2 hit:180
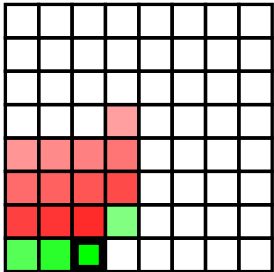
B   mem:243 L1 hit:0 L2 hit:211
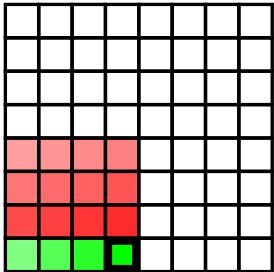
C   mem:243 L1 hit:182 L2 hit:182
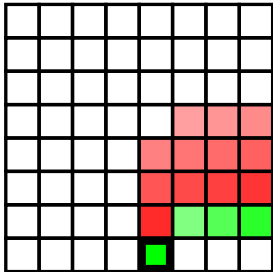
mem:729   L1 hits:362 ≅49%   L2 hits:573 ≅78%

A mem:244 L1 hit:180 L2 hit:180

B mem:244 L1 hit:0 L2 hit:212
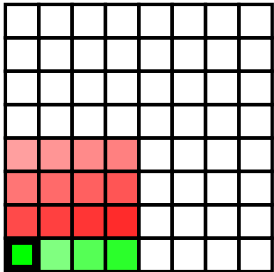
C mem:244 L1 hit:183 L2 hit:183

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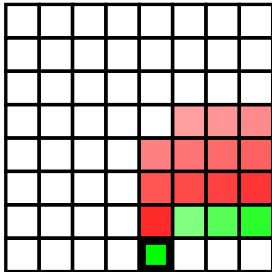
mem:732   L1 hits:363 ≅49%   L2 hits:575 ≅78%

A mem:245 L1 hit:181 L2 hit:181

B mem:245 L1 hit:0 L2 hit:213
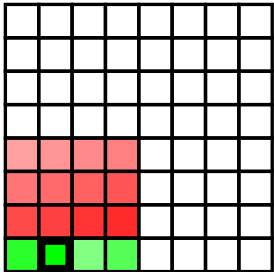
C mem:245 L1 hit:183 L2 hit:183
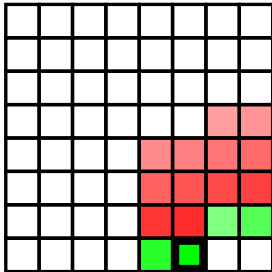
mem:735   L1 hits:364 ≅49%   L2 hits:577 ≅78%

A   mem:246 L1 hit:182 L2 hit:182

B   mem:246 L1 hit:0   L2 hit:214
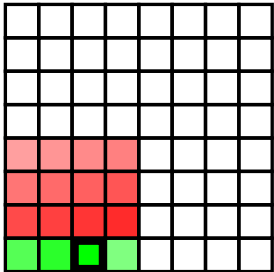
C   mem:246 L1 hit:184 L2 hit:184
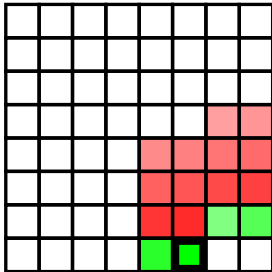
mem:738   L1 hits:366 $\cong$49%   L2 hits:580 $\cong$78%

A mem:247 L1 hit:183 L2 hit:183

B mem:247 L1 hit:0 L2 hit:215
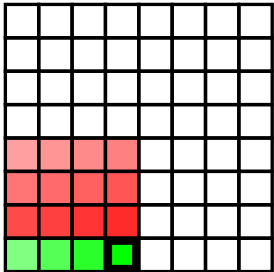
C mem:247 L1 hit:185 L2 hit:185
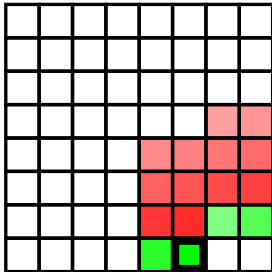
mem:741   L1 hits:368 ≅49%   L2 hits:583 ≅78%

A mem:248 L1 hit:184 L2 hit:184

B mem:248 L1 hit:0 L2 hit:216

C mem:248 L1 hit:186 L2 hit:186
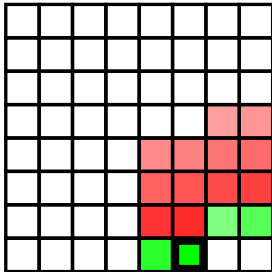
mem:744   L1 hits:370 ≅49%   L2 hits:586 ≅78%

A   mem:249 L1 hit:185 L2 hit:185   B   mem:249 L1 hit:0   L2 hit:217   C   mem:249 L1 hit:186 L2 hit:186
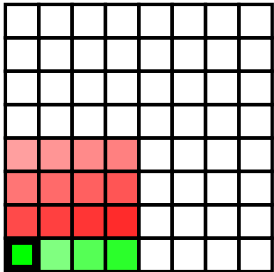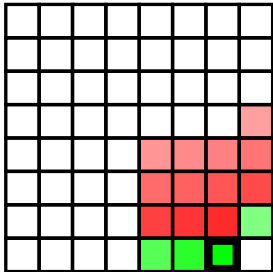
mem:747   L1 hits:371 ≅49%   L2 hits:588 ≅78%

A   mem:250 L1 hit:186 L2 hit:186   B   mem:250 L1 hit:0 L2 hit:218   C   mem:250 L1 hit:187 L2 hit:187
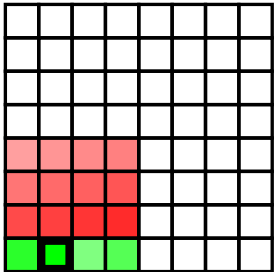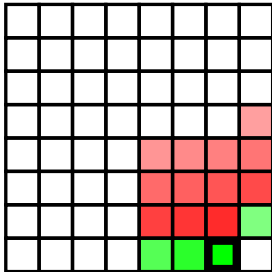
mem:750   L1 hits:373 ≅49%   L2 hits:591 ≅78%

A mem:251 L1 hit:187 L2 hit:187
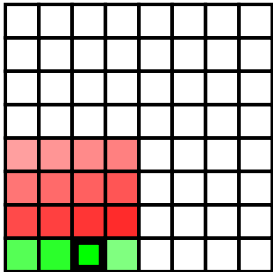
B mem:251 L1 hit:0 L2 hit:219
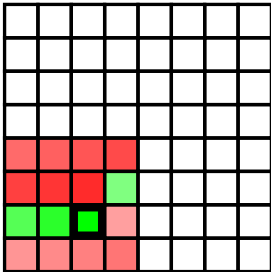
C mem:251 L1 hit:188 L2 hit:188

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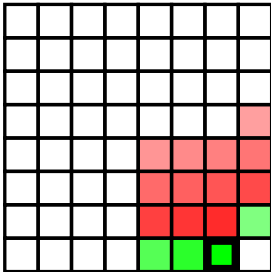
mem:753   L1 hits:375 $\cong$49%   L2 hits:594 $\cong$78%

A mem:252 L1 hit:188 L2 hit:188

B mem:252 L1 hit:0 L2 hit:220

C mem:252 L1 hit:189 L2 hit:189
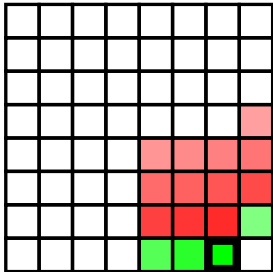
mem:756   L1 hits:377 ≅49%   L2 hits:597 ≅78%

A mem:253 L1 hit:189 L2 hit:189

B mem:253 L1 hit:0 L2 hit:221

C mem:253 L1 hit:189 L2 hit:189
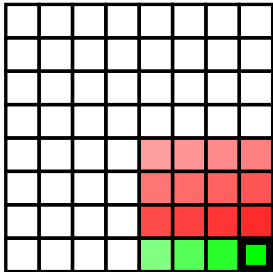
mem:759   L1 hits:378 ≅49%   L2 hits:599 ≅78%

A mem:254 L1 hit:190 L2 hit:190

B mem:254 L1 hit:0 L2 hit:222

C mem:254 L1 hit:190 L2 hit:190
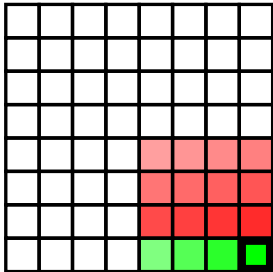
mem:762   L1 hits:380 ≅49%   L2 hits:602 ≅79%

A   mem:255 L1 hit:191 L2 hit:191

B   mem:255 L1 hit:0   L2 hit:223

C   mem:255 L1 hit:191 L2 hit:191
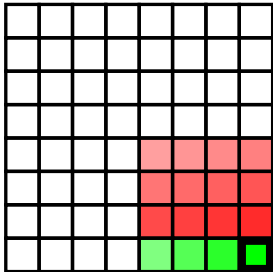
mem:765   L1 hits:382 ≅49%   L2 hits:605 ≅79%

A mem:256 L1 hit:192 L2 hit:192

B mem:256 L1 hit:0 L2 hit:224

C mem:256 L1 hit:192 L2 hit:192
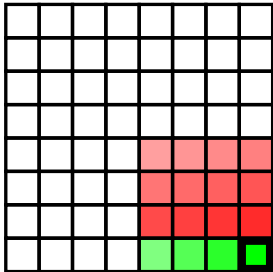
mem:768 × L1 hits:384 ≅50% = L2 hits:608 ≅79%

A mem:257 L1 hit:192 L2 hit:192
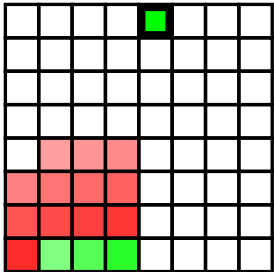
B mem:257 L1 hit:0 L2 hit:224
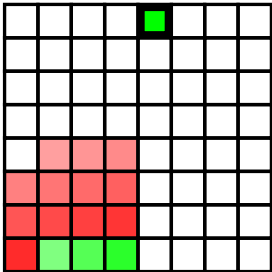
C mem:257 L1 hit:192 L2 hit:192
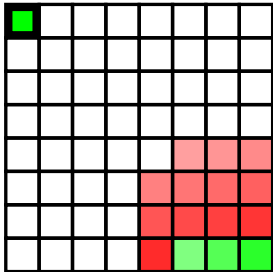
mem:771 L1 hits:384 ≅49% L2 hits:608 ≅78%

A mem:258 L1 hit:192 L2 hit:192
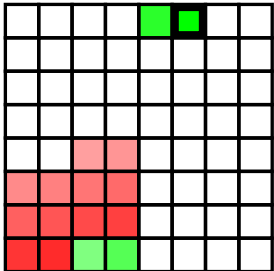
B mem:258 L1 hit:0 L2 hit:224
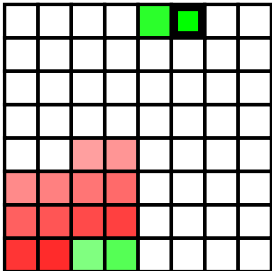
C mem:258 L1 hit:193 L2 hit:193

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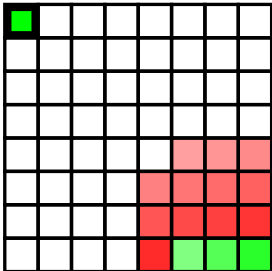
mem:774 L1 hits:385 $\cong$49% L2 hits:609 $\cong$78%

A mem:259 L1 hit:192 L2 hit:192
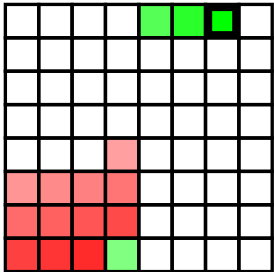
B mem:259 L1 hit:0 L2 hit:224
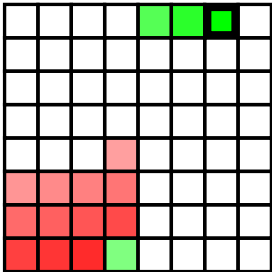
C mem:259 L1 hit:194 L2 hit:194
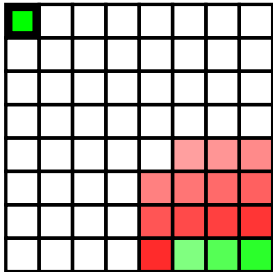
mem:777   L1 hits:386 ≅49%   L2 hits:610 ≅78%

A mem:260 L1 hit:192 L2 hit:192
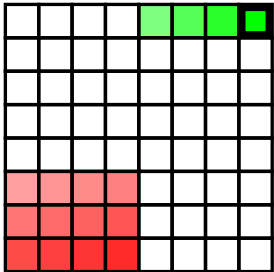
B mem:260 L1 hit:0 L2 hit:224
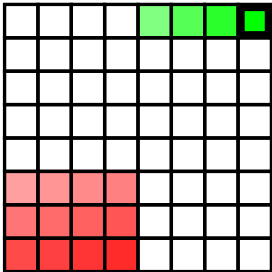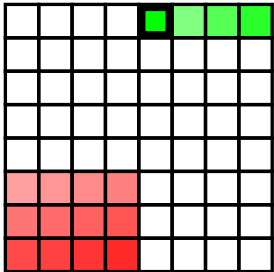
C mem:260 L1 hit:195 L2 hit:195
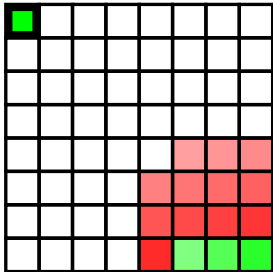
mem:780   L1 hits:387 $\cong$49%   L2 hits:611 $\cong$78%

A mem:261 L1 hit:193 L2 hit:193

B mem:261 L1 hit:0 L2 hit:224
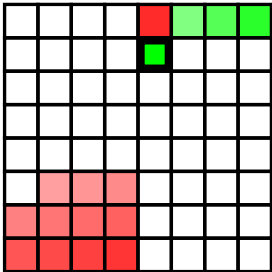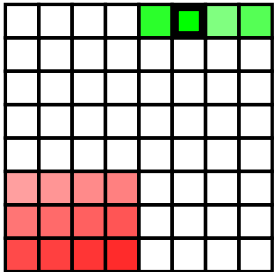
C mem:261 L1 hit:195 L2 hit:195
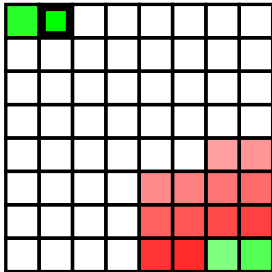
mem:783   L1 hits:388 ≅49%   L2 hits:612 ≅78%

A — mem:262 L1 hit:194 L2 hit:194

B — mem:262 L1 hit:0 L2 hit:224
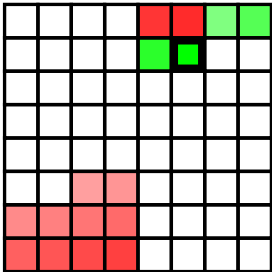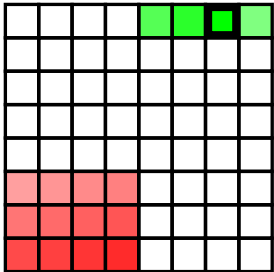
C — mem:262 L1 hit:196 L2 hit:196
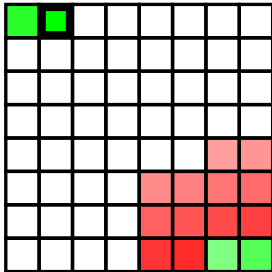
mem:786 × L1 hits:390 ≅49% = L2 hits:614 ≅78%

A mem:263 L1 hit:195 L2 hit:195

B mem:263 L1 hit:0 L2 hit:224
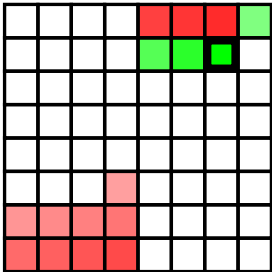
C mem:263 L1 hit:197 L2 hit:197
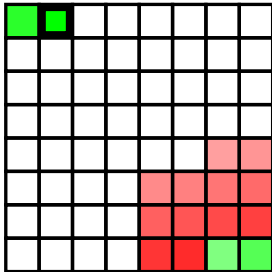
mem:789   L1 hits:392 ≅49%   L2 hits:616 ≅78%

A   mem:264 L1 hit:196 L2 hit:196
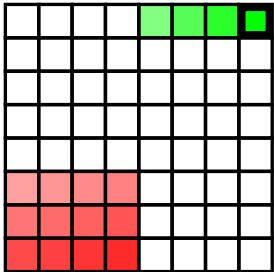
B   mem:264 L1 hit:0   L2 hit:224
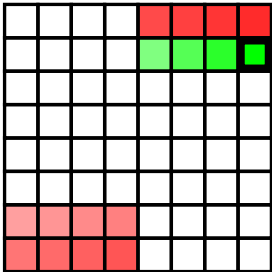
C   mem:264 L1 hit:198 L2 hit:198
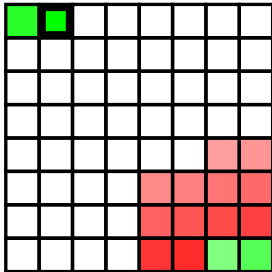
mem:792   L1 hits:394 ≅49%   L2 hits:618 ≅78%

A mem:265 L1 hit:197 L2 hit:197   B mem:265 L1 hit:0   L2 hit:224   C mem:265 L1 hit:198 L2 hit:198
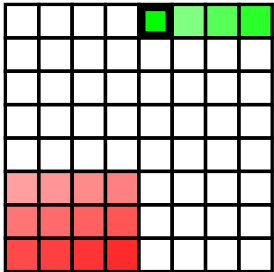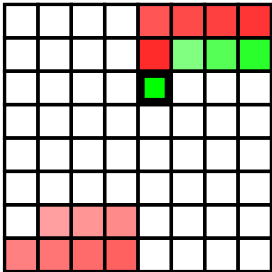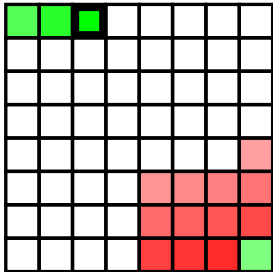
mem:795   L1 hits:395 ≅49%   L2 hits:619 ≅77%

A   mem:266 L1 hit:198 L2 hit:198   B   mem:266 L1 hit:0   L2 hit:224   C   mem:266 L1 hit:199 L2 hit:199
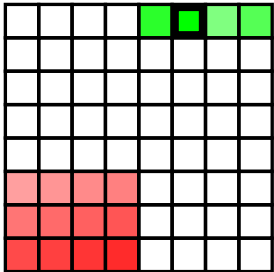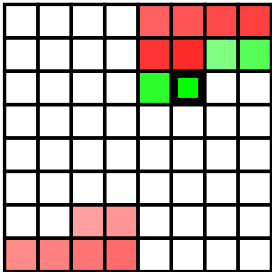
$\times$ $=$
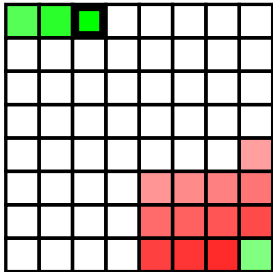
mem:798   L1 hits:397 $\cong$49%   L2 hits:621 $\cong$77%

A mem:267 L1 hit:199 L2 hit:199 × B mem:267 L1 hit:0 L2 hit:224 = C mem:267 L1 hit:200 L2 hit:200
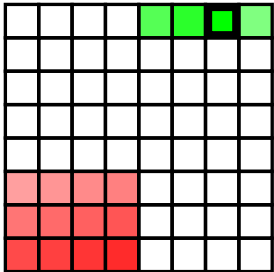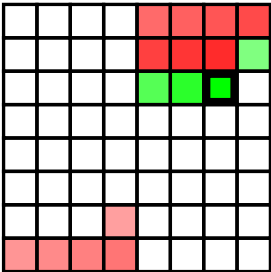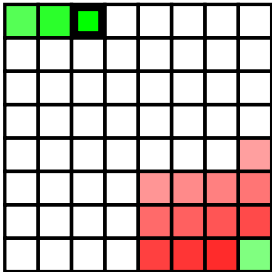
mem:801   L1 hits:399 ≅49%   L2 hits:623 ≅77%

A mem:268 L1 hit:200 L2 hit:200
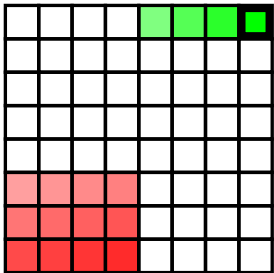
B mem:268 L1 hit:0 L2 hit:224
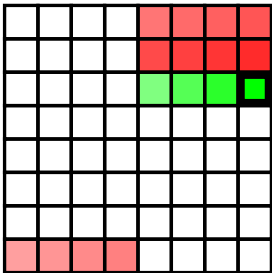
C mem:268 L1 hit:201 L2 hit:201

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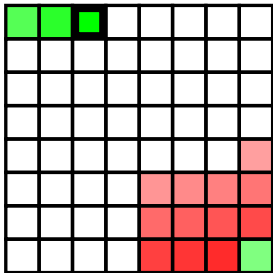
mem:804 L1 hits:401 $\cong$49% L2 hits:625 $\cong$77%

A mem:269 L1 hit:201 L2 hit:201

B mem:269 L1 hit:0 L2 hit:224
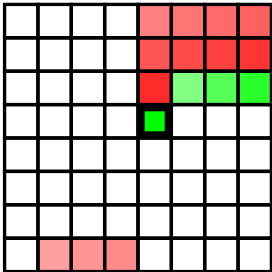
C mem:269 L1 hit:201 L2 hit:201
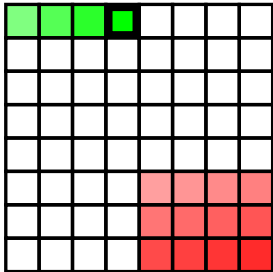
mem:807   L1 hits:402 $\cong$49%   L2 hits:626 $\cong$77%

A   mem:270 L1 hit:202 L2 hit:202

B   mem:270 L1 hit:0   L2 hit:224
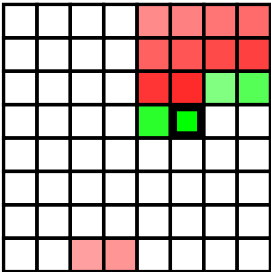
C   mem:270 L1 hit:202 L2 hit:202
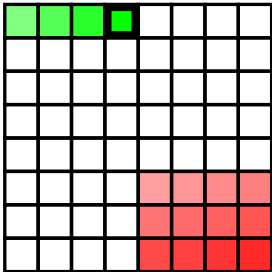
mem:810   L1 hits:404 ≅49%   L2 hits:628 ≅77%

A mem:271 L1 hit:203 L2 hit:203

B mem:271 L1 hit:0 L2 hit:224
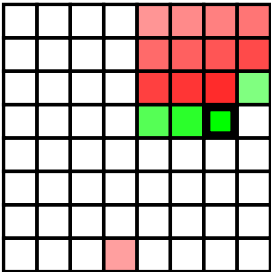
C mem:271 L1 hit:203 L2 hit:203
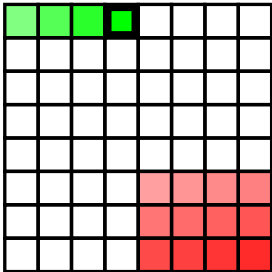
mem:813   L1 hits:406 ≅49%   L2 hits:630 ≅77%

A mem:272 L1 hit:204 L2 hit:204
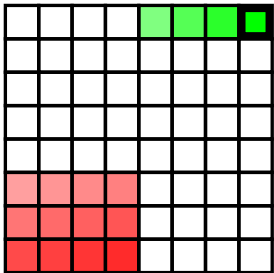
B mem:272 L1 hit:0 L2 hit:224
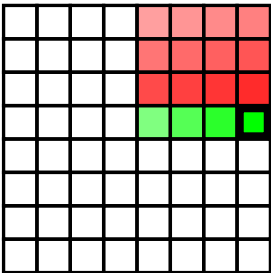
C mem:272 L1 hit:204 L2 hit:204
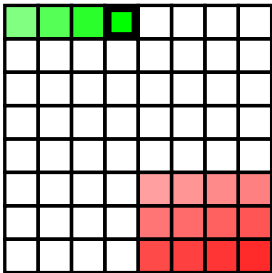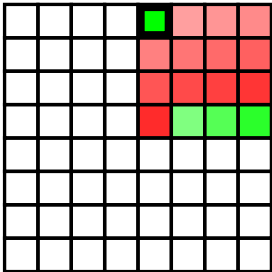
mem:816   L1 hits:408 ≅50%   L2 hits:632 ≅77%
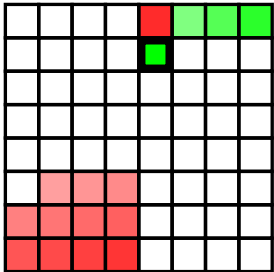
A   mem:273 L1 hit:204 L2 hit:204   B   mem:273 L1 hit:0   L2 hit:225   C   mem:273 L1 hit:204 L2 hit:204
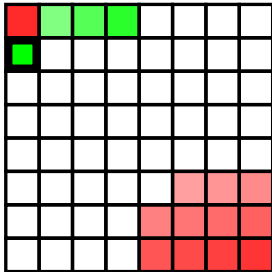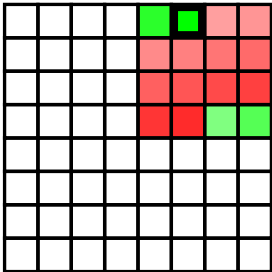
mem:819   L1 hits:408 $\cong$49%   L2 hits:633 $\cong$77%

A — mem:274 L1 hit:204 L2 hit:204
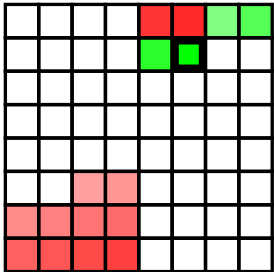
B — mem:274 L1 hit:0 L2 hit:226

C — mem:274 L1 hit:205 L2 hit:205
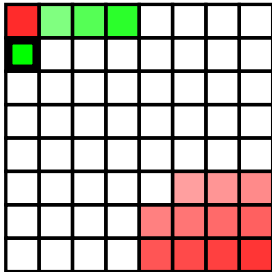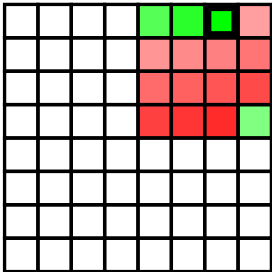
mem:822   L1 hits:409 ≅49%   L2 hits:635 ≅77%

A mem:275 L1 hit:204 L2 hit:204
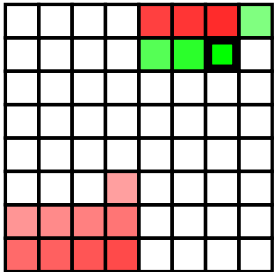
B mem:275 L1 hit:0 L2 hit:227
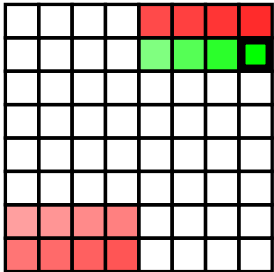
C mem:275 L1 hit:206 L2 hit:206
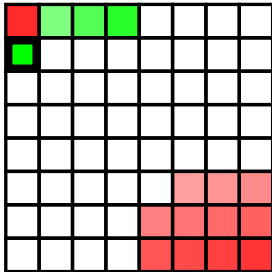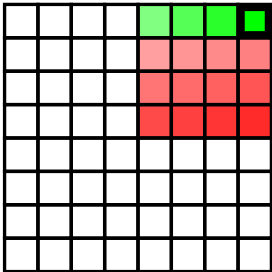
mem:825   L1 hits:410 ≅49%   L2 hits:637 ≅77%

A mem:276 L1 hit:204 L2 hit:204   B mem:276 L1 hit:0 L2 hit:228   C mem:276 L1 hit:207 L2 hit:207
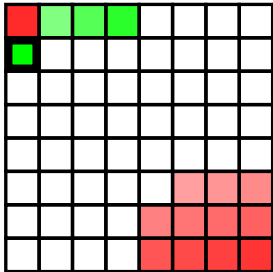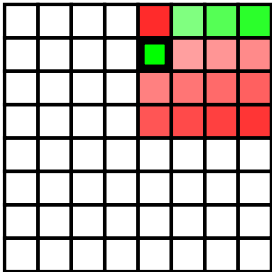
mem:828   L1 hits:411 ≅49%   L2 hits:639 ≅77%

A mem:277 L1 hit:205 L2 hit:205   B mem:277 L1 hit:0 L2 hit:229   C mem:277 L1 hit:207 L2 hit:207
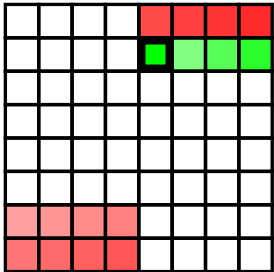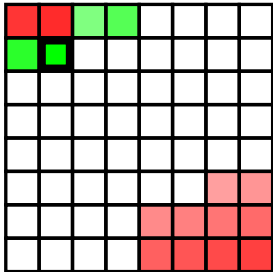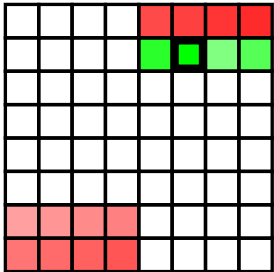
mem:831   L1 hits:412 ≅49%   L2 hits:641 ≅77%

A mem:278 L1 hit:206 L2 hit:206

B mem:278 L1 hit:0 L2 hit:230
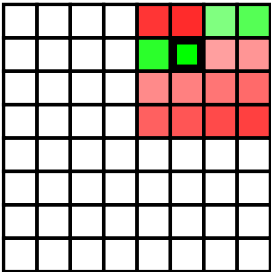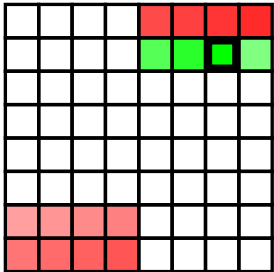
C mem:278 L1 hit:208 L2 hit:208

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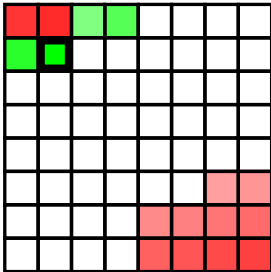
mem:834   L1 hits:414 $\cong$49%   L2 hits:644 $\cong$77%

A mem:279 L1 hit:207 L2 hit:207

B mem:279 L1 hit:0 L2 hit:231
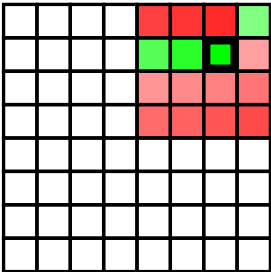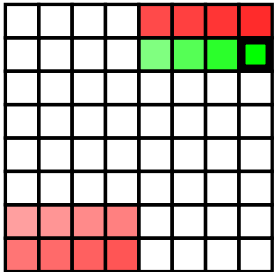
C mem:279 L1 hit:209 L2 hit:209

$\times$

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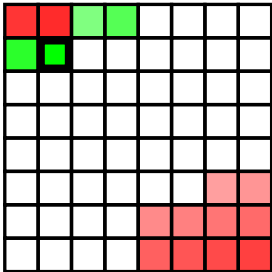
mem:837   L1 hits:416 $\cong$49%   L2 hits:647 $\cong$77%

A mem:280 L1 hit:208 L2 hit:208

B mem:280 L1 hit:0 L2 hit:232
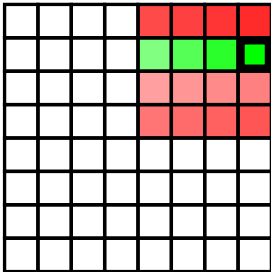
C mem:280 L1 hit:210 L2 hit:210

$\times$

$=$
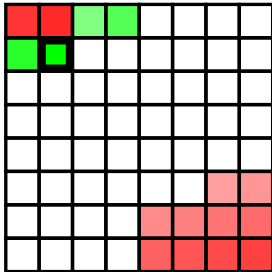
mem:840   L1 hits:418 $\cong$49%   L2 hits:650 $\cong$77%
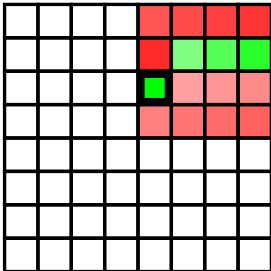
A mem:281 L1 hit:209 L2 hit:209
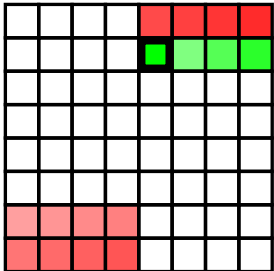
B mem:281 L1 hit:0 L2 hit:233

C mem:281 L1 hit:210 L2 hit:210

$\times$ $=$
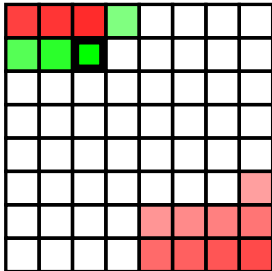
mem:843   L1 hits:419 $\cong$49%   L2 hits:652 $\cong$77%
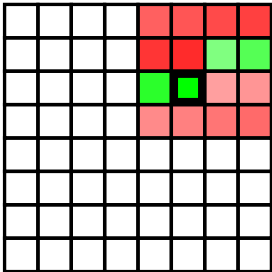
A mem:282 L1 hit:210 L2 hit:210
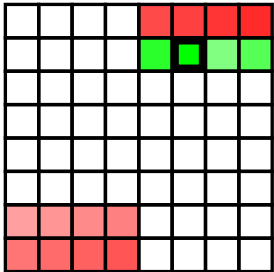
B mem:282 L1 hit:0 L2 hit:234

C mem:282 L1 hit:211 L2 hit:211

× =
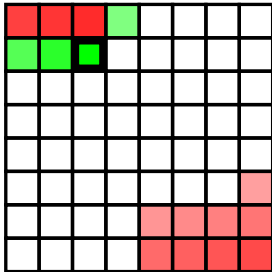
mem:846   L1 hits:421 ≅49%   L2 hits:655 ≅77%
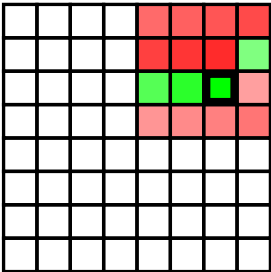
A mem:283 L1 hit:211 L2 hit:211 × B mem:283 L1 hit:0 L2 hit:235 = C mem:283 L1 hit:212 L2 hit:212
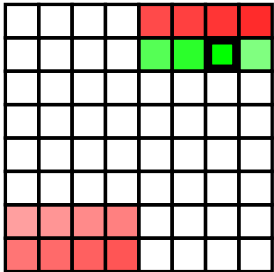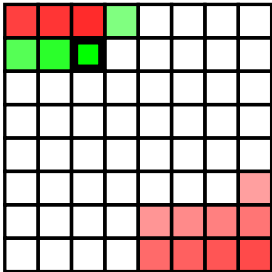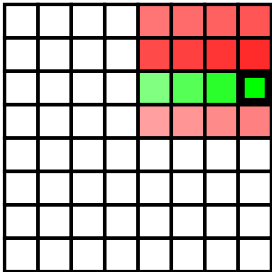
mem:849 L1 hits:423 ≅49% L2 hits:658 ≅77%

A mem:284 L1 hit:212 L2 hit:212

B mem:284 L1 hit:0 L2 hit:236

C mem:284 L1 hit:213 L2 hit:213
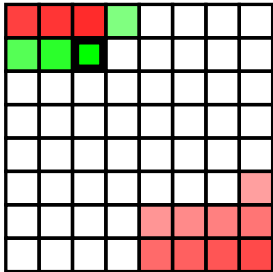
mem:852   L1 hits:425 ≅49%   L2 hits:661 ≅77%

A mem:285 L1 hit:213 L2 hit:213
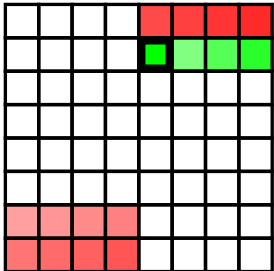
B mem:285 L1 hit:0 L2 hit:237
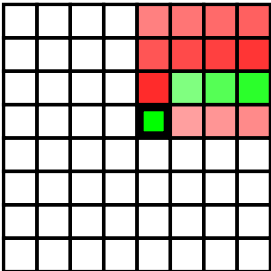
C mem:285 L1 hit:213 L2 hit:213

$\times$

$=$
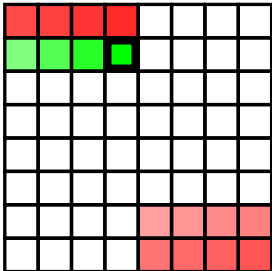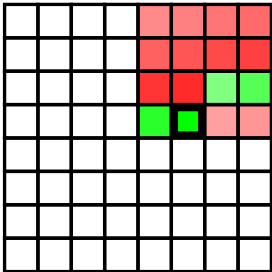
mem:855   L1 hits:426 $\cong$49%   L2 hits:663 $\cong$77%

A mem:286 L1 hit:214 L2 hit:214

B mem:286 L1 hit:0 L2 hit:238

C mem:286 L1 hit:214 L2 hit:214
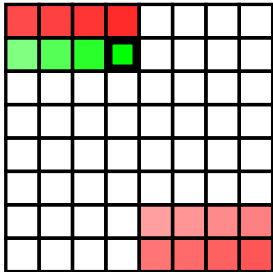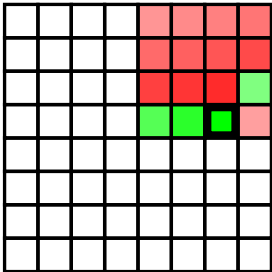
mem:858   L1 hits:428 $\cong$49%   L2 hits:666 $\cong$77%

A mem:287 L1 hit:215 L2 hit:215

B mem:287 L1 hit:0 L2 hit:239

C mem:287 L1 hit:215 L2 hit:215
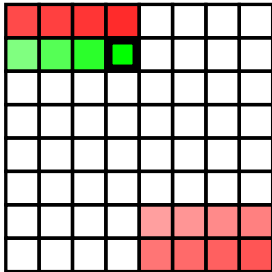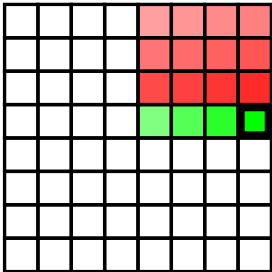
mem:861   L1 hits:430 ≅49%   L2 hits:669 ≅77%

A   mem:288 L1 hit:216 L2 hit:216

B   mem:288 L1 hit:0 L2 hit:240

C   mem:288 L1 hit:216 L2 hit:216
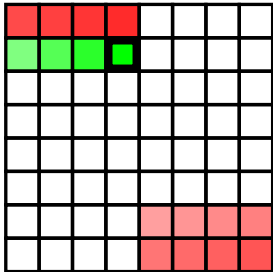
mem:864   L1 hits:432 ≅50%   L2 hits:672 ≅77%

A mem:289 L1 hit:216 L2 hit:216
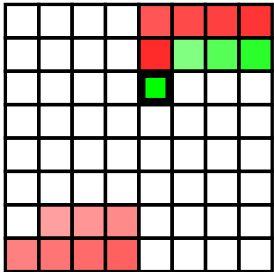
B mem:289 L1 hit:0 L2 hit:241

C mem:289 L1 hit:216 L2 hit:216
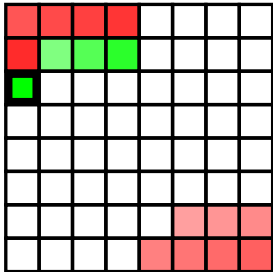
mem:867   L1 hits:432 ≅49%   L2 hits:673 ≅77%

A mem:290 L1 hit:216 L2 hit:216
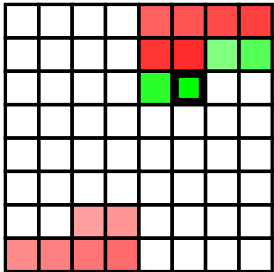
B mem:290 L1 hit:0 L2 hit:242
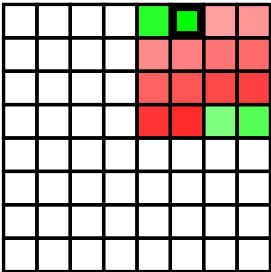
C mem:290 L1 hit:217 L2 hit:217
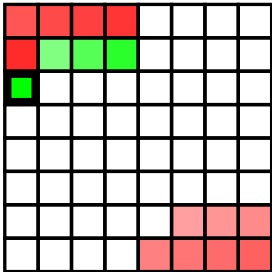
mem:870   L1 hits:433 ≅49%   L2 hits:675 ≅77%

A mem:291 L1 hit:216 L2 hit:216 × B mem:291 L1 hit:0 L2 hit:243 = C mem:291 L1 hit:218 L2 hit:218
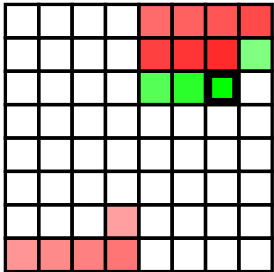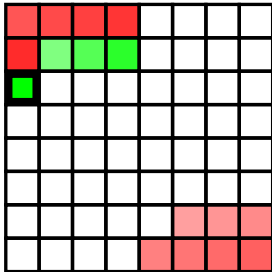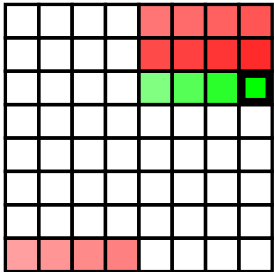
mem:873   L1 hits:434 ≅49%   L2 hits:677 ≅77%

A mem:292 L1 hit:216 L2 hit:216 $\times$ B mem:292 L1 hit:0 L2 hit:244 = C mem:292 L1 hit:219 L2 hit:219
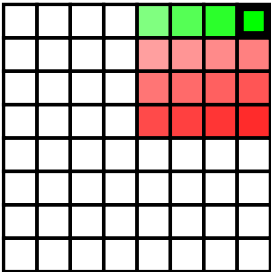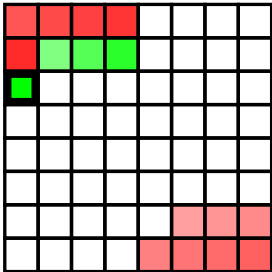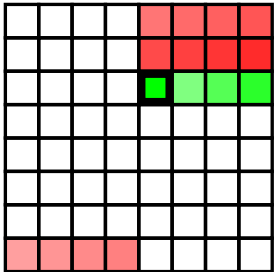
mem:876 L1 hits:435 $\cong$49% L2 hits:679 $\cong$77%

A   mem:293 L1 hit:217 L2 hit:217   B   mem:293 L1 hit:0   L2 hit:245   C   mem:293 L1 hit:219 L2 hit:219
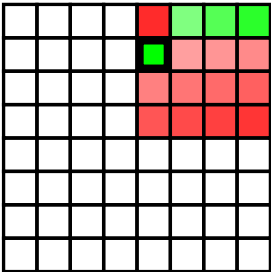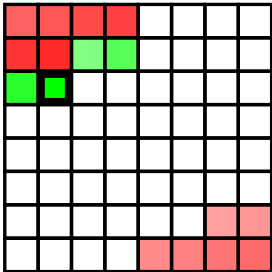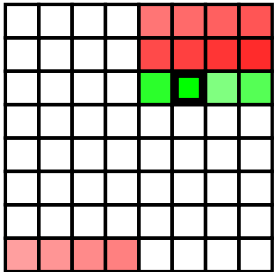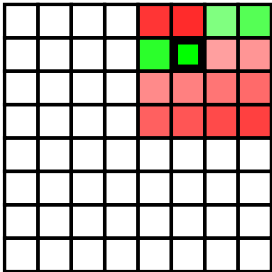
mem:879   L1 hits:436 $\cong$ 49%   L2 hits:681 $\cong$ 77%

A mem:294 L1 hit:218 L2 hit:218   B mem:294 L1 hit:0 L2 hit:246   C mem:294 L1 hit:220 L2 hit:220
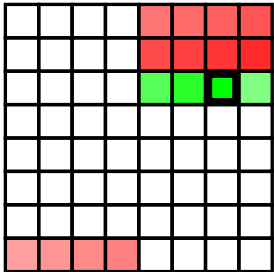
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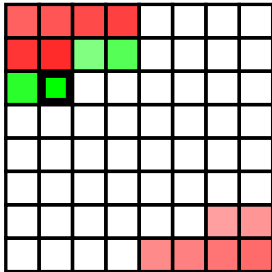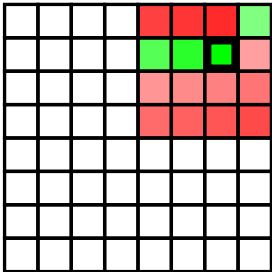
mem:882   L1 hits:438 $\cong$49%   L2 hits:684 $\cong$77%

A mem:295 L1 hit:219 L2 hit:219

B mem:295 L1 hit:0 L2 hit:247
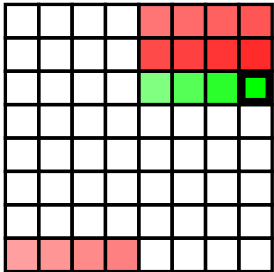
C mem:295 L1 hit:221 L2 hit:221
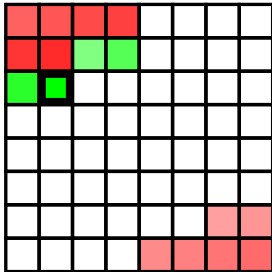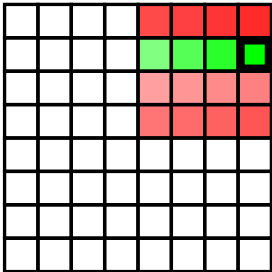
mem:885 L1 hits:440 $\cong$49% L2 hits:687 $\cong$77%

A mem:296 L1 hit:220 L2 hit:220

B mem:296 L1 hit:0 L2 hit:248

C mem:296 L1 hit:222 L2 hit:222

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mem:888
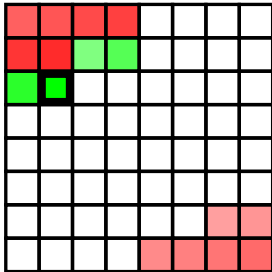
L1 hits:442 ≅49%

L2 hits:690 ≅77%

A mem:297 L1 hit:221 L2 hit:221 × B mem:297 L1 hit:0 L2 hit:249 = C mem:297 L1 hit:222 L2 hit:222
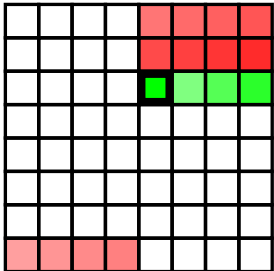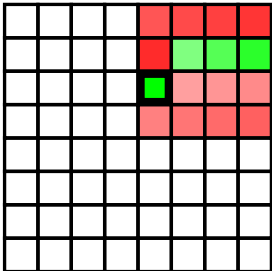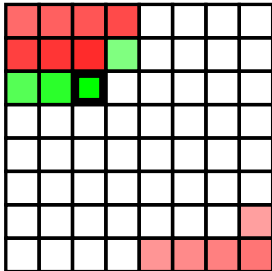
mem:891   L1 hits:443 ≅49%   L2 hits:692 ≅77%

A mem:298 L1 hit:222 L2 hit:222
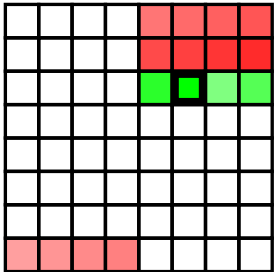
B mem:298 L1 hit:0 L2 hit:250

C mem:298 L1 hit:223 L2 hit:223

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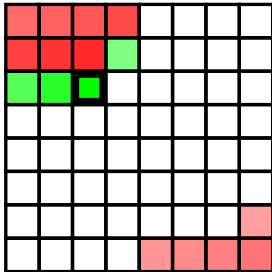
mem:894   L1 hits:445 ≅49%   L2 hits:695 ≅77%

A mem:299 L1 hit:223 L2 hit:223
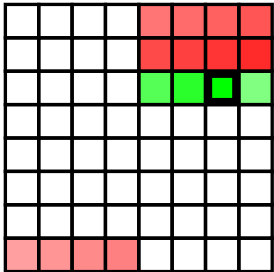
B mem:299 L1 hit:0 L2 hit:251

C mem:299 L1 hit:224 L2 hit:224
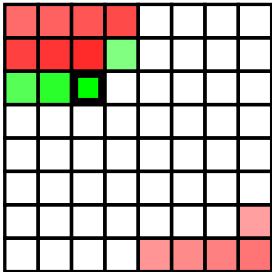
mem:897 × L1 hits:447 ≅49% = L2 hits:698 ≅77%

A   mem:300 L1 hit:224 L2 hit:224

B   mem:300 L1 hit:0   L2 hit:252
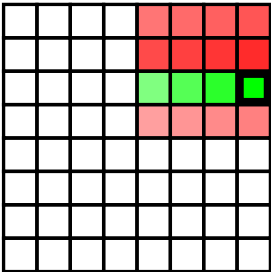
C   mem:300 L1 hit:225 L2 hit:225

$\times$

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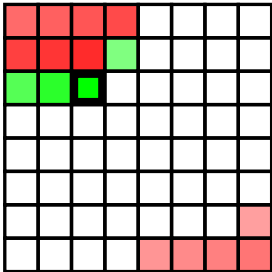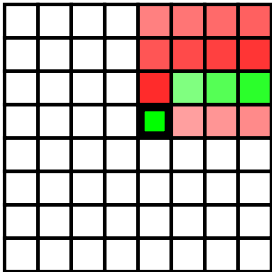
mem:900   L1 hits:449 $\cong$49%   L2 hits:701 $\cong$77%

A mem:301 L1 hit:225 L2 hit:225   B mem:301 L1 hit:0 L2 hit:253   C mem:301 L1 hit:225 L2 hit:225
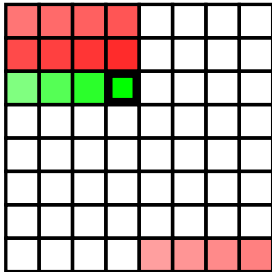
mem:903   L1 hits:450 $\cong$ 49%   L2 hits:703 $\cong$ 77%

A mem:302 L1 hit:226 L2 hit:226

B mem:302 L1 hit:0 L2 hit:254

C mem:302 L1 hit:226 L2 hit:226

$A \times B = C$
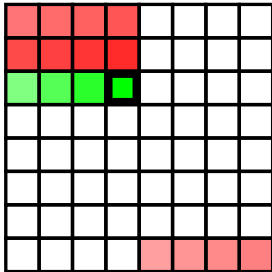
mem:906   L1 hits:452 $\cong$ 49%   L2 hits:706 $\cong$ 77%

A mem:303 L1 hit:227 L2 hit:227

B mem:303 L1 hit:0 L2 hit:255

C mem:303 L1 hit:227 L2 hit:227
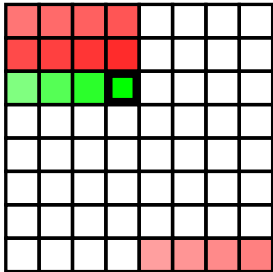
mem:909   L1 hits:454 ≅49%   L2 hits:709 ≅77%

A mem:304 L1 hit:228 L2 hit:228 × B mem:304 L1 hit:0 L2 hit:256 = C mem:304 L1 hit:228 L2 hit:228
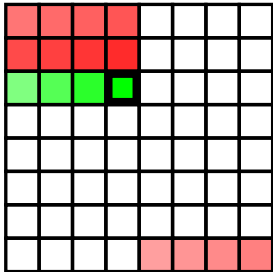
mem:912 L1 hits:456 ≅50% L2 hits:712 ≅78%
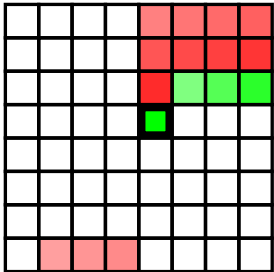
A mem:305 L1 hit:228 L2 hit:228 × B mem:305 L1 hit:0 L2 hit:257 = C mem:305 L1 hit:228 L2 hit:228
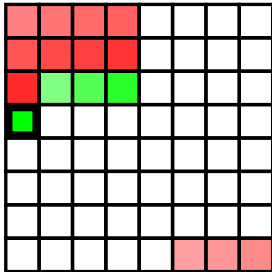
mem:915   L1 hits:456 ≅49%   L2 hits:713 ≅77%

A mem:306 L1 hit:228 L2 hit:228 × B mem:306 L1 hit:0 L2 hit:258 = C mem:306 L1 hit:229 L2 hit:229
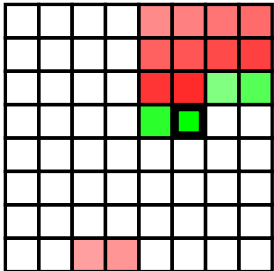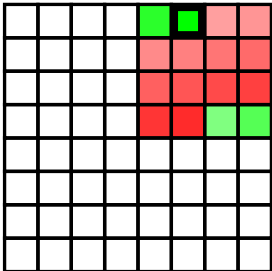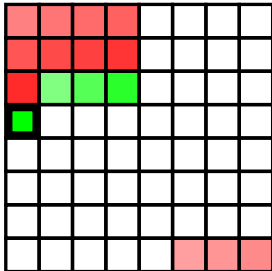
mem:918　　　L1 hits:457 ≅49%　　　L2 hits:715 ≅77%

A mem:307 L1 hit:228 L2 hit:228
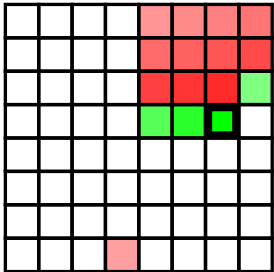
B mem:307 L1 hit:0 L2 hit:259
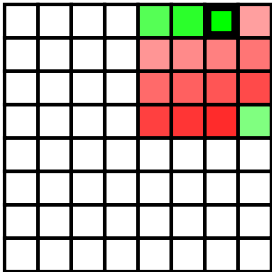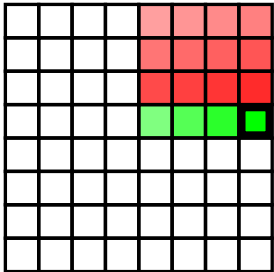
C mem:307 L1 hit:230 L2 hit:230
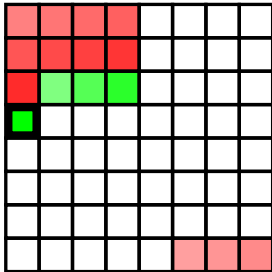
mem:921   L1 hits:458 ≅49%   L2 hits:717 ≅77%

A mem:308 L1 hit:228 L2 hit:228

B mem:308 L1 hit:0 L2 hit:260
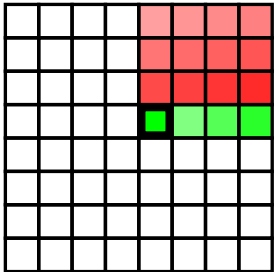
C mem:308 L1 hit:231 L2 hit:231
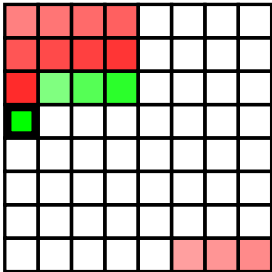
mem:924 L1 hits:459 ≅49% L2 hits:719 ≅77%

A   mem:309 L1 hit:229 L2 hit:229   B   mem:309 L1 hit:0   L2 hit:261   C   mem:309 L1 hit:231 L2 hit:231
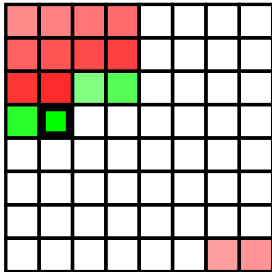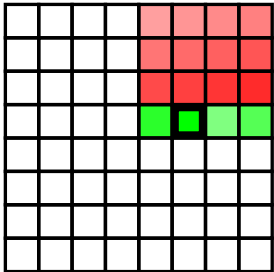
mem:927   L1 hits:460 ≅49%   L2 hits:721 ≅77%

A mem:310 L1 hit:230 L2 hit:230
B mem:310 L1 hit:0 L2 hit:262
C mem:310 L1 hit:232 L2 hit:232
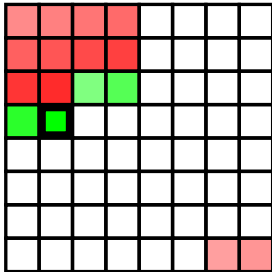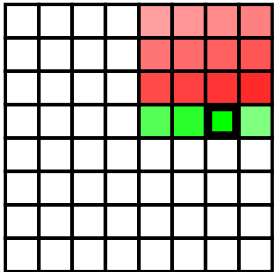
mem:930   L1 hits:462 ≅49%   L2 hits:724 ≅77%

A mem:311 L1 hit:231 L2 hit:231 × B mem:311 L1 hit:0 L2 hit:263 = C mem:311 L1 hit:233 L2 hit:233
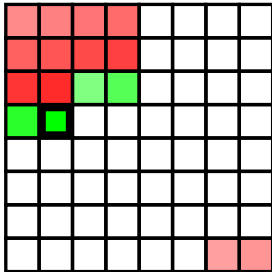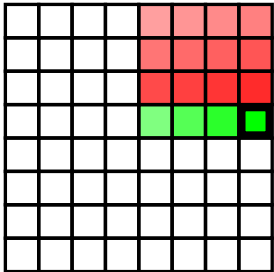
mem:933 L1 hits:464 ≅49% L2 hits:727 ≅77%

A mem:312 L1 hit:232 L2 hit:232   B mem:312 L1 hit:0 L2 hit:264   C mem:312 L1 hit:234 L2 hit:234
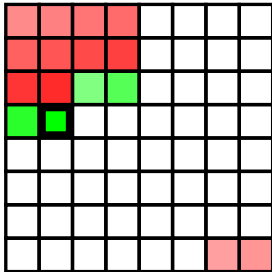
mem:936   L1 hits:466 ≅49%   L2 hits:730 ≅77%

A mem:313 L1 hit:233 L2 hit:233
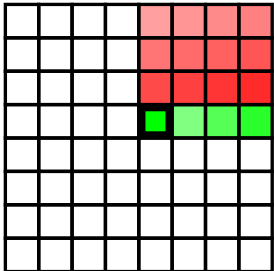
B mem:313 L1 hit:0 L2 hit:265

C mem:313 L1 hit:234 L2 hit:234
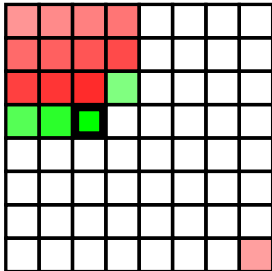
mem:939 × L1 hits:467 ≅49% = L2 hits:732 ≅77%

A mem:314 L1 hit:234 L2 hit:234   B mem:314 L1 hit:0 L2 hit:266   C mem:314 L1 hit:235 L2 hit:235
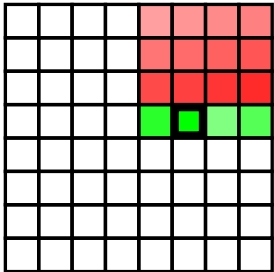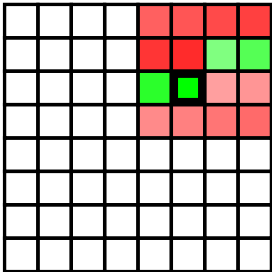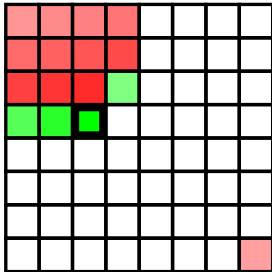
mem:942   L1 hits:469 ≅49%   L2 hits:735 ≅78%

A mem:315 L1 hit:235 L2 hit:235 × B mem:315 L1 hit:0 L2 hit:267 = C mem:315 L1 hit:236 L2 hit:236
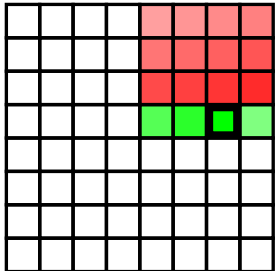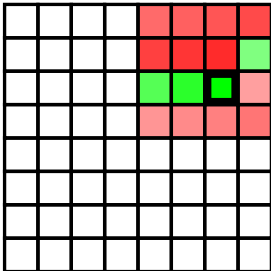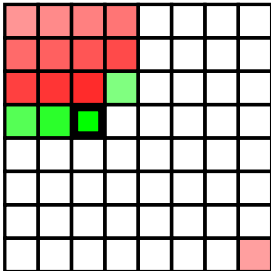
mem:945   L1 hits:471 ≅49%   L2 hits:738 ≅78%

A mem:316 L1 hit:236 L2 hit:236

B mem:316 L1 hit:0 L2 hit:268

C mem:316 L1 hit:237 L2 hit:237
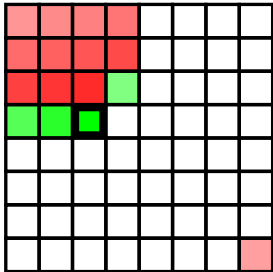
mem:948   L1 hits:473 ≅49%   L2 hits:741 ≅78%

A mem:317 L1 hit:237 L2 hit:237 × B mem:317 L1 hit:0 L2 hit:269 = C mem:317 L1 hit:237 L2 hit:237
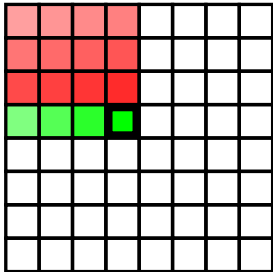
mem:951   L1 hits:474 $\cong$ 49%   L2 hits:743 $\cong$ 78%

A mem:318 L1 hit:238 L2 hit:238

B mem:318 L1 hit:0 L2 hit:270
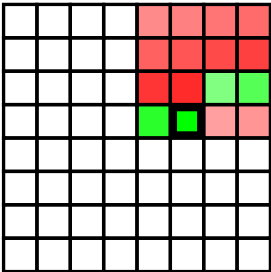
C mem:318 L1 hit:238 L2 hit:238
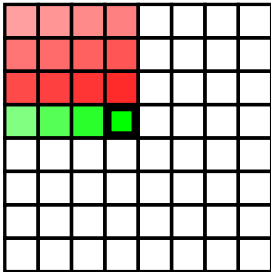
mem:954   L1 hits:476 ≅49%   L2 hits:746 ≅78%

A mem:319 L1 hit:239 L2 hit:239

B mem:319 L1 hit:0 L2 hit:271

C mem:319 L1 hit:239 L2 hit:239

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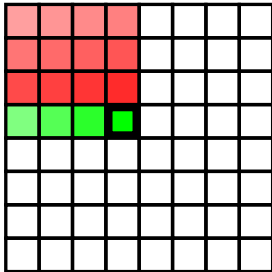
mem:957   L1 hits:478 $\cong$ 49%   L2 hits:749 $\cong$ 78%

A mem:320 L1 hit:240 L2 hit:240   ×   B mem:320 L1 hit:0 L2 hit:272   =   C mem:320 L1 hit:240 L2 hit:240
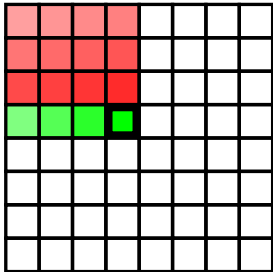
mem:960   L1 hits:480 $\cong$ 50%   L2 hits:752 $\cong$ 78%

A mem:321 L1 hit:240 L2 hit:240
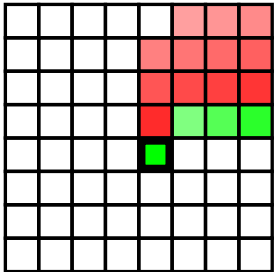
B mem:321 L1 hit:0 L2 hit:273

C mem:321 L1 hit:240 L2 hit:240
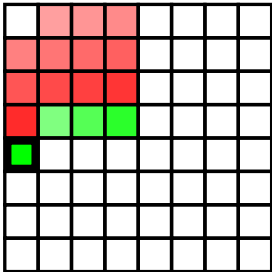
mem:963 L1 hits:480 ≅49% L2 hits:753 ≅78%

A mem:322 L1 hit:240 L2 hit:240
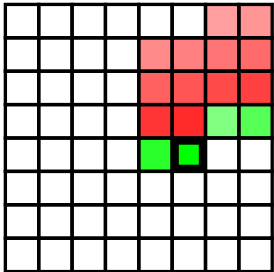
B mem:322 L1 hit:0 L2 hit:274

C mem:322 L1 hit:241 L2 hit:241
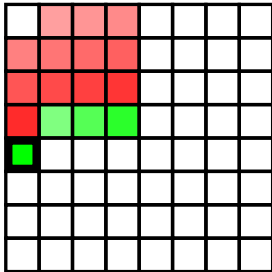
mem:966   L1 hits:481 ≅49%   L2 hits:755 ≅78%

A mem:323 L1 hit:240 L2 hit:240
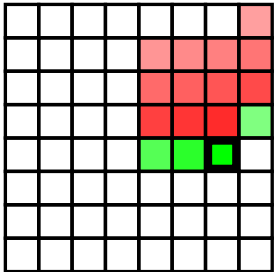
B mem:323 L1 hit:0 L2 hit:275
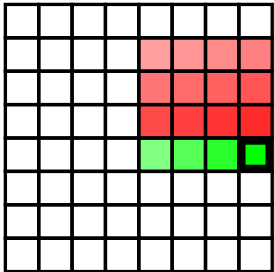
C mem:323 L1 hit:242 L2 hit:242
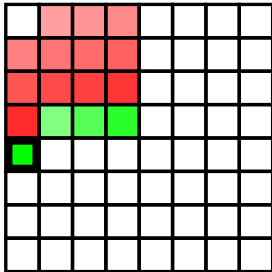
mem:969   L1 hits:482 ≅49%   L2 hits:757 ≅78%

A mem:324 L1 hit:240 L2 hit:240

B mem:324 L1 hit:0 L2 hit:276
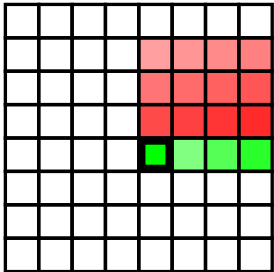
C mem:324 L1 hit:243 L2 hit:243

$\times$ $=$

mem:972   L1 hits:483 $\cong$ 49%   L2 hits:759 $\cong$ 78%

A mem:325 L1 hit:241 L2 hit:241

B mem:325 L1 hit:0 L2 hit:277
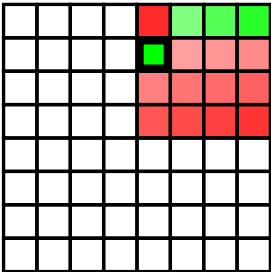
C mem:325 L1 hit:243 L2 hit:243
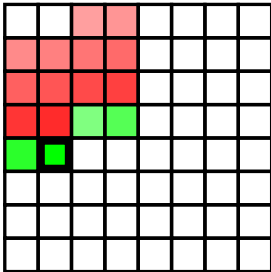
mem:975   L1 hits:484 ≅49%   L2 hits:761 ≅78%

A mem:326 L1 hit:242 L2 hit:242
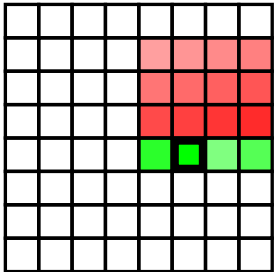
B mem:326 L1 hit:0 L2 hit:278

C mem:326 L1 hit:244 L2 hit:244

mem:978   L1 hits:486 $\cong$49%   L2 hits:764 $\cong$78%

A mem:327 L1 hit:243 L2 hit:243 × B mem:327 L1 hit:0 L2 hit:279 = C mem:327 L1 hit:245 L2 hit:245
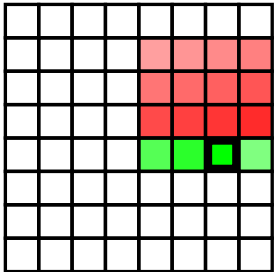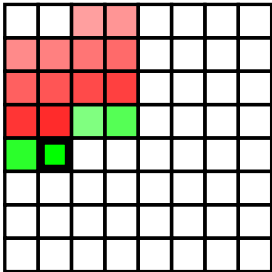
mem:981   L1 hits:488 ≅49%   L2 hits:767 ≅78%

A mem:328 L1 hit:244 L2 hit:244 × B mem:328 L1 hit:0 L2 hit:280 = C mem:328 L1 hit:246 L2 hit:246
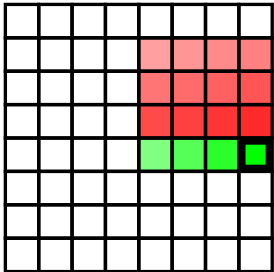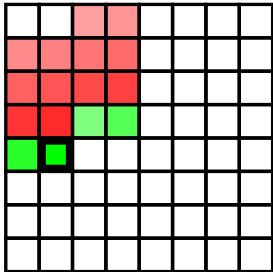
mem:984   L1 hits:490 ≅49%   L2 hits:770 ≅78%

A mem:329 L1 hit:245 L2 hit:245
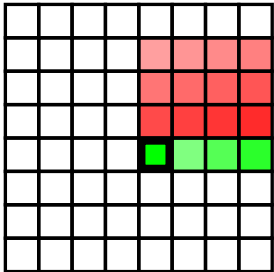
B mem:329 L1 hit:0 L2 hit:281
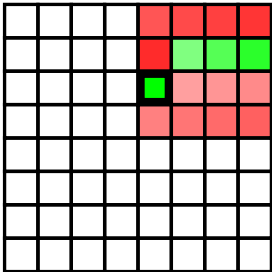
C mem:329 L1 hit:246 L2 hit:246
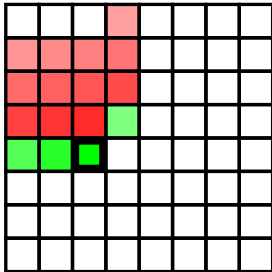
mem:987   L1 hits:491 ≅49%   L2 hits:772 ≅78%

A mem:330 L1 hit:246 L2 hit:246
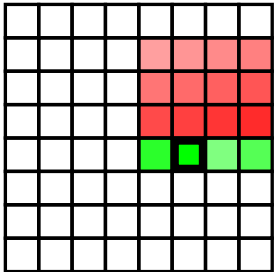
B mem:330 L1 hit:0 L2 hit:282
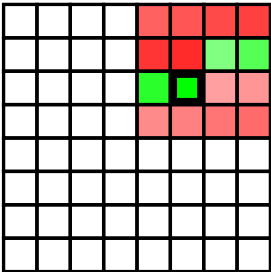
C mem:330 L1 hit:247 L2 hit:247
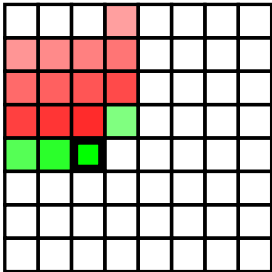
mem:990   L1 hits:493 ≅49%   L2 hits:775 ≅78%

A mem:331 L1 hit:247 L2 hit:247   B mem:331 L1 hit:0 L2 hit:283   C mem:331 L1 hit:248 L2 hit:248
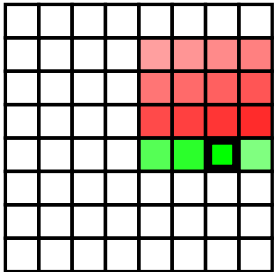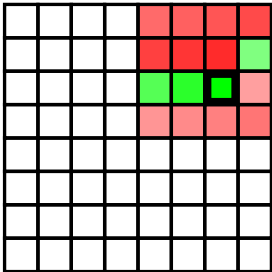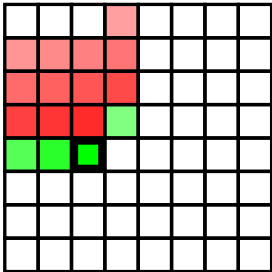
mem:993   ×   L1 hits:495 ≅49%   =   L2 hits:778 ≅78%

A mem:332 L1 hit:248 L2 hit:248 × B mem:332 L1 hit:0 L2 hit:284 = C mem:332 L1 hit:249 L2 hit:249
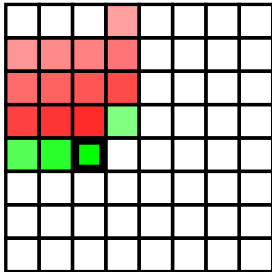
mem:996   L1 hits:497 ≅49%   L2 hits:781 ≅78%

A   mem:333 L1 hit:249 L2 hit:249

B   mem:333 L1 hit:0 L2 hit:285

C   mem:333 L1 hit:249 L2 hit:249

mem:999   L1 hits:498 ≅49%   L2 hits:783 ≅78%

A   mem:334 L1 hit:250 L2 hit:250   B   mem:334 L1 hit:0   L2 hit:286   C   mem:334 L1 hit:250 L2 hit:250

$A \times B = C$

mem:1002   L1 hits:500 $\cong$ 49%   L2 hits:786 $\cong$ 78%

A mem:335 L1 hit:251 L2 hit:251

B mem:335 L1 hit:0 L2 hit:287

C mem:335 L1 hit:251 L2 hit:251
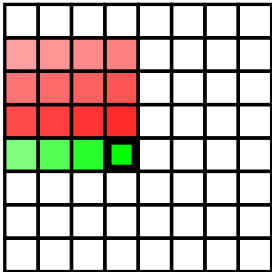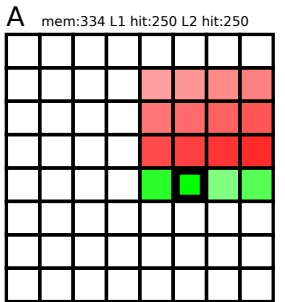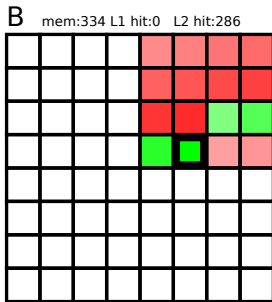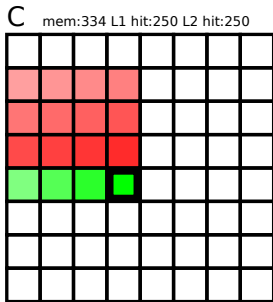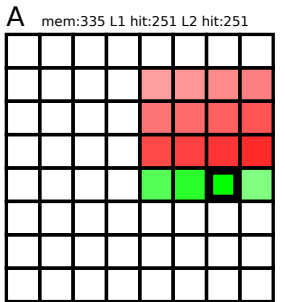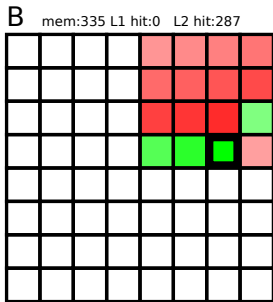
mem:1005 × L1 hits:502 ≅49% = L2 hits:789 ≅78%

A mem:336 L1 hit:252 L2 hit:252

B mem:336 L1 hit:0 L2 hit:288

C mem:336 L1 hit:252 L2 hit:252

mem:1008   L1 hits:504 $\cong$50%   L2 hits:792 $\cong$78%

A mem:337 L1 hit:252 L2 hit:252 × B mem:337 L1 hit:0 L2 hit:289 = C mem:337 L1 hit:252 L2 hit:252

mem:1011 L1 hits:504 ≅49% L2 hits:793 ≅78%

A mem:338 L1 hit:252 L2 hit:252 × B mem:338 L1 hit:0 L2 hit:290 = C mem:338 L1 hit:253 L2 hit:253
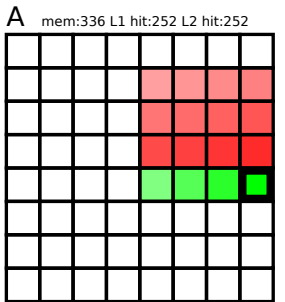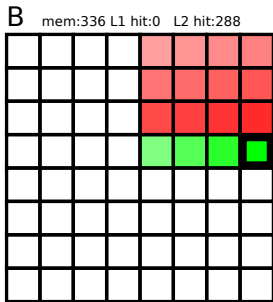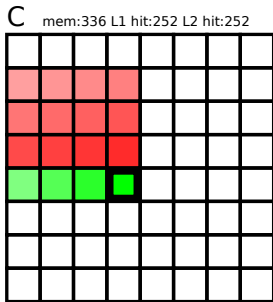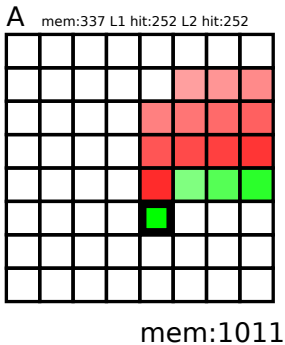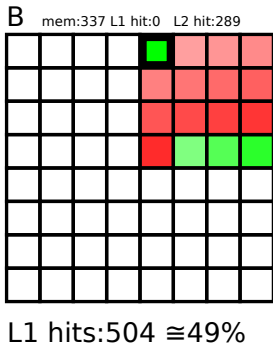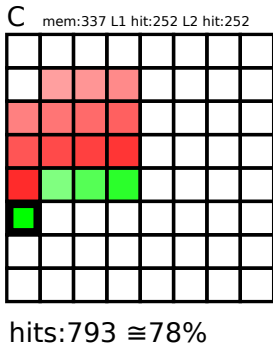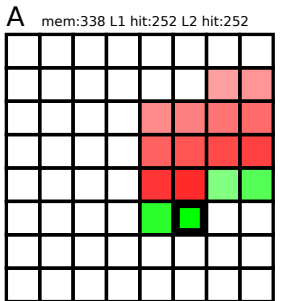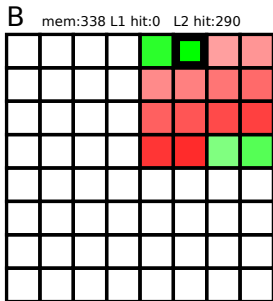
mem:1014   L1 hits:505 ≅49%   L2 hits:795 ≅78%

A mem:339 L1 hit:252 L2 hit:252 × B mem:339 L1 hit:0 L2 hit:291 = C mem:339 L1 hit:254 L2 hit:254
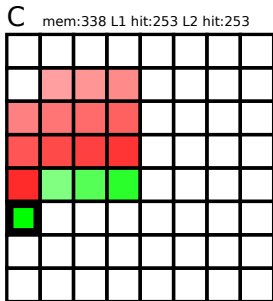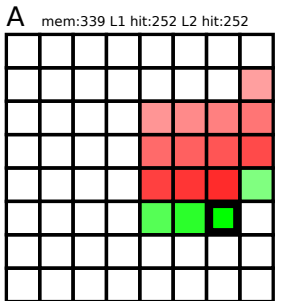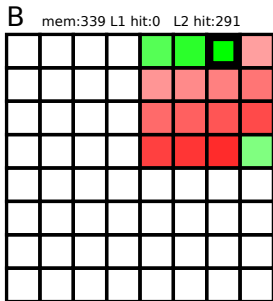
mem:1017   L1 hits:506 ≅49%   L2 hits:797 ≅78%

A mem:340 L1 hit:252 L2 hit:252

B mem:340 L1 hit:0 L2 hit:292

C mem:340 L1 hit:255 L2 hit:255

$\times$

$=$
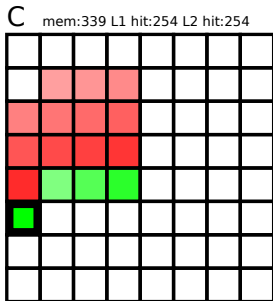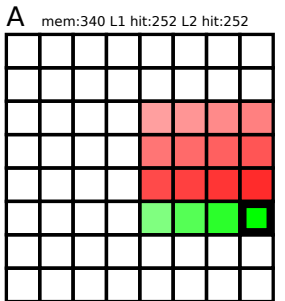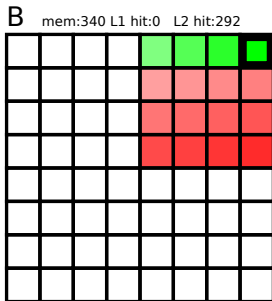
mem:1020   L1 hits:507 $\cong$49%   L2 hits:799 $\cong$78%

A mem:341 L1 hit:253 L2 hit:253

B mem:341 L1 hit:0 L2 hit:293

C mem:341 L1 hit:255 L2 hit:255

$\times$

$=$
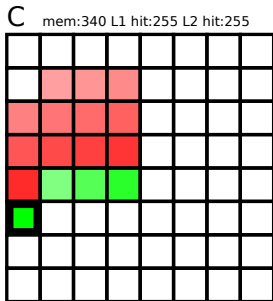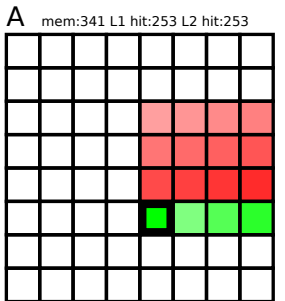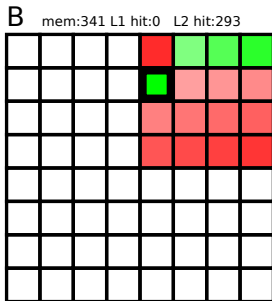
mem:1023

L1 hits:508 $\cong$49%

L2 hits:801 $\cong$78%

A   mem:342 L1 hit:254 L2 hit:254

B   mem:342 L1 hit:0   L2 hit:294

C   mem:342 L1 hit:256 L2 hit:256

$A \times B = C$
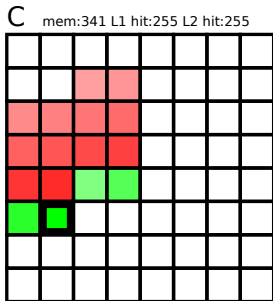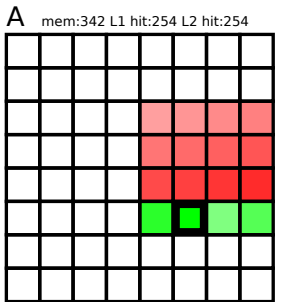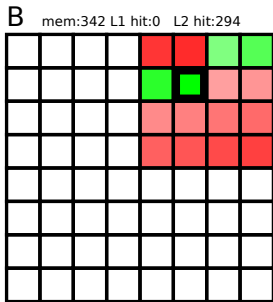
mem:1026   L1 hits:510 $\cong$ 49%   L2 hits:804 $\cong$ 78%

A mem:343 L1 hit:255 L2 hit:255 × B mem:343 L1 hit:0 L2 hit:295 = C mem:343 L1 hit:257 L2 hit:257

mem:1029   L1 hits:512 ≅49%   L2 hits:807 ≅78%

A   mem:344 L1 hit:256 L2 hit:256

B   mem:344 L1 hit:0   L2 hit:296

C   mem:344 L1 hit:258 L2 hit:258

$\times$

$=$

mem:1032   L1 hits:514 $\cong$49%   L2 hits:810 $\cong$78%

A mem:345 L1 hit:257 L2 hit:257

B mem:345 L1 hit:0 L2 hit:297

C mem:345 L1 hit:258 L2 hit:258
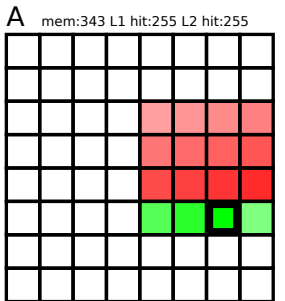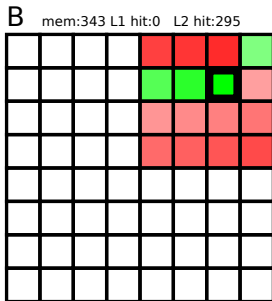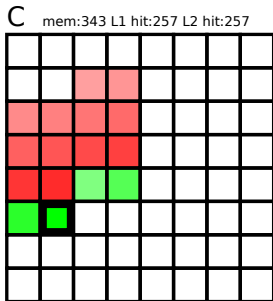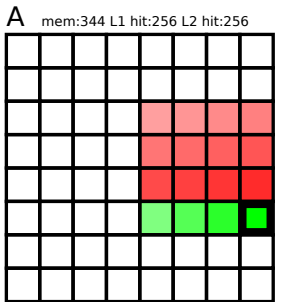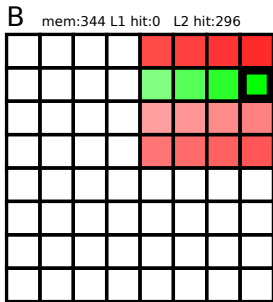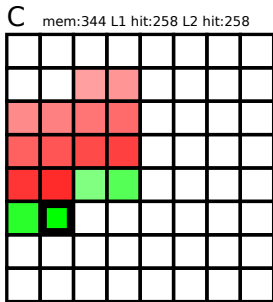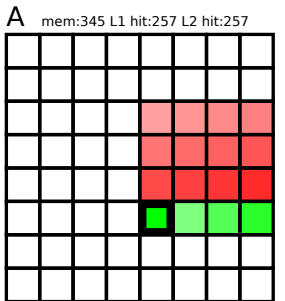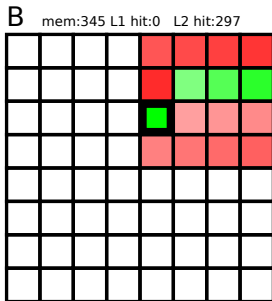
mem:1035   ×   L1 hits:515 ≅49%   =   L2 hits:812 ≅78%

A mem:346 L1 hit:258 L2 hit:258 × B mem:346 L1 hit:0 L2 hit:298 = C mem:346 L1 hit:259 L2 hit:259
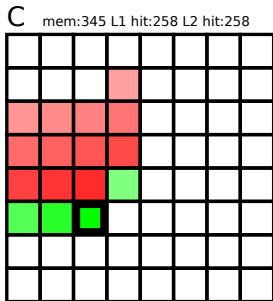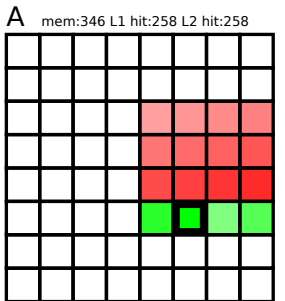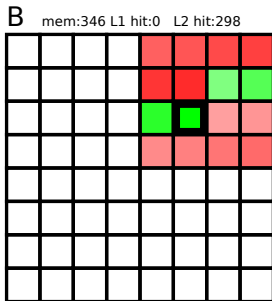
mem:1038   L1 hits:517 ≅49%   L2 hits:815 ≅78%

A   mem:347 L1 hit:259 L2 hit:259

B   mem:347 L1 hit:0   L2 hit:299

C   mem:347 L1 hit:260 L2 hit:260

mem:1041   L1 hits:519 ≅49%   L2 hits:818 ≅78%

A mem:348 L1 hit:260 L2 hit:260 × B mem:348 L1 hit:0 L2 hit:300 = C mem:348 L1 hit:261 L2 hit:261
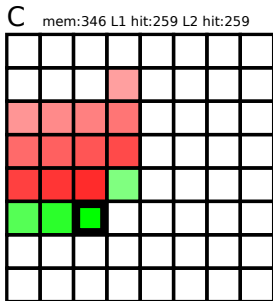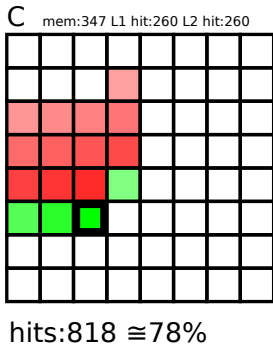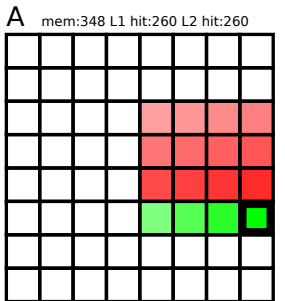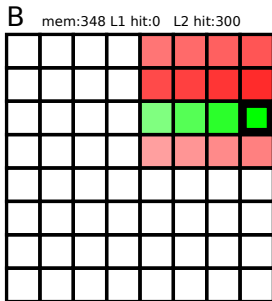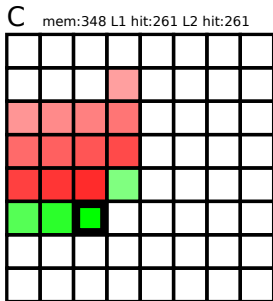
mem:1044   L1 hits:521 ≅49%   L2 hits:821 ≅78%

A   mem:349 L1 hit:261 L2 hit:261   B   mem:349 L1 hit:0   L2 hit:301   C   mem:349 L1 hit:261 L2 hit:261

$\times$ $=$
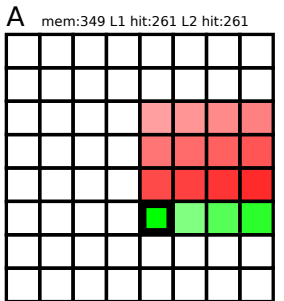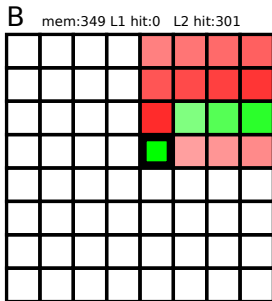
mem:1047   L1 hits:522 $\cong$49%   L2 hits:823 $\cong$78%

A mem:350 L1 hit:262 L2 hit:262

B mem:350 L1 hit:0 L2 hit:302

C mem:350 L1 hit:262 L2 hit:262

$\times$

$=$

mem:1050   L1 hits:524 $\cong$49%   L2 hits:826 $\cong$78%

A mem:351 L1 hit:263 L2 hit:263 × B mem:351 L1 hit:0 L2 hit:303 = C mem:351 L1 hit:263 L2 hit:263
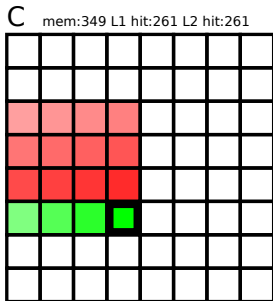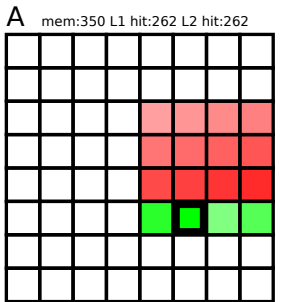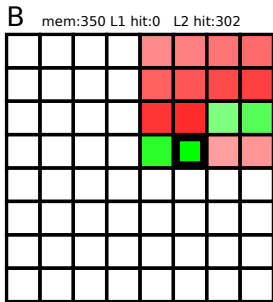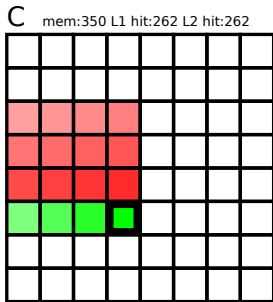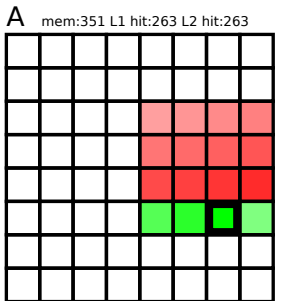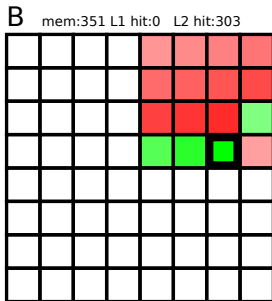
mem:1053   L1 hits:526 ≅49%   L2 hits:829 ≅78%

A mem:352 L1 hit:264 L2 hit:264   B mem:352 L1 hit:0 L2 hit:304   C mem:352 L1 hit:264 L2 hit:264

$\times$ $=$
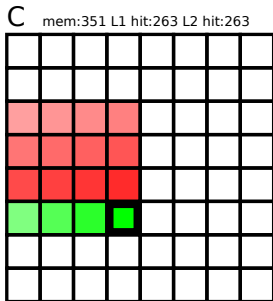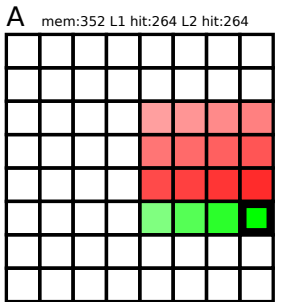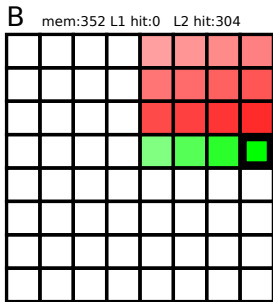
mem:1056   L1 hits:528 $\cong$50%   L2 hits:832 $\cong$78%

A mem:353 L1 hit:264 L2 hit:264

B mem:353 L1 hit:0 L2 hit:305

C mem:353 L1 hit:264 L2 hit:264
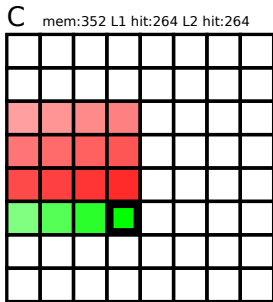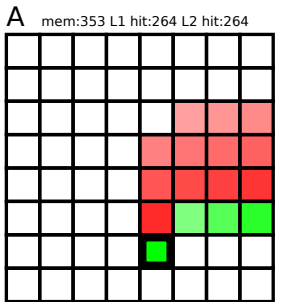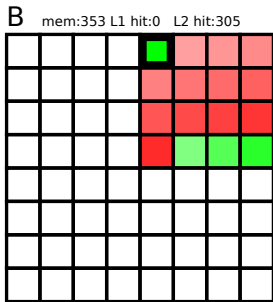
mem:1059   L1 hits:528 ≅49%   L2 hits:833 ≅78%

A — mem:354 L1 hit:264 L2 hit:264

B — mem:354 L1 hit:0 L2 hit:306

C — mem:354 L1 hit:265 L2 hit:265
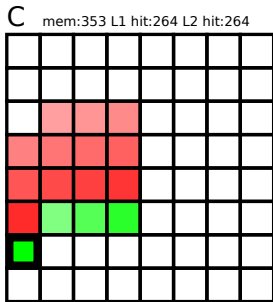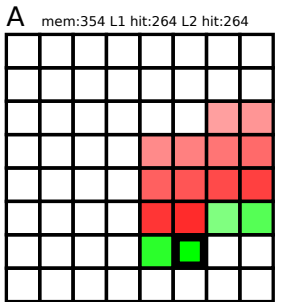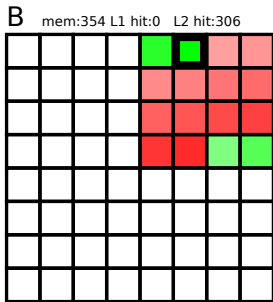
mem:1062 L1 hits:529 ≅49% L2 hits:835 ≅78%

A mem:355 L1 hit:264 L2 hit:264   B mem:355 L1 hit:0 L2 hit:307   C mem:355 L1 hit:266 L2 hit:266
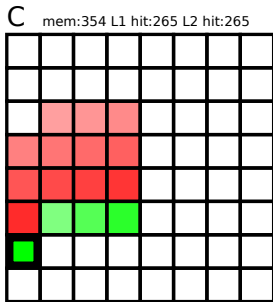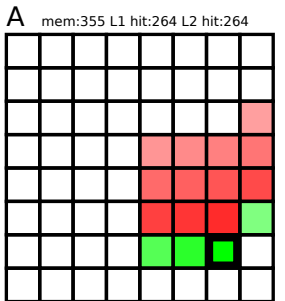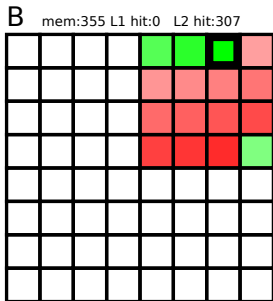
mem:1065   L1 hits:530 ≅49%   L2 hits:837 ≅78%

A mem:356 L1 hit:264 L2 hit:264 × B mem:356 L1 hit:0 L2 hit:308 = C mem:356 L1 hit:267 L2 hit:267
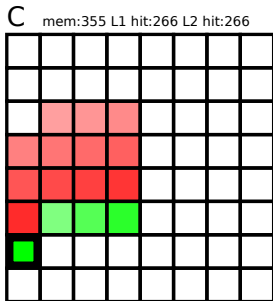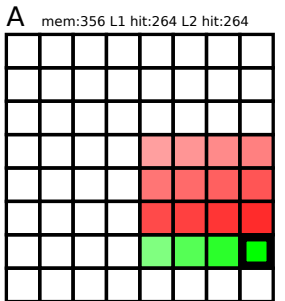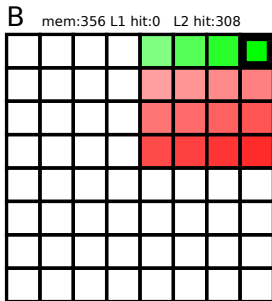
mem:1068   L1 hits:531 ≅49%   L2 hits:839 ≅78%

A mem:357 L1 hit:265 L2 hit:265 $\times$ B mem:357 L1 hit:0 L2 hit:309 $=$ C mem:357 L1 hit:267 L2 hit:267

mem:1071 L1 hits:532 $\cong$49% L2 hits:841 $\cong$78%

A mem:358 L1 hit:266 L2 hit:266

B mem:358 L1 hit:0 L2 hit:310
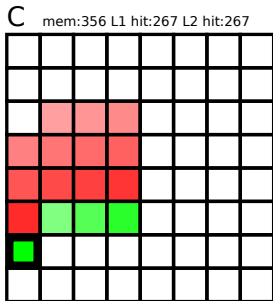
C mem:358 L1 hit:268 L2 hit:268
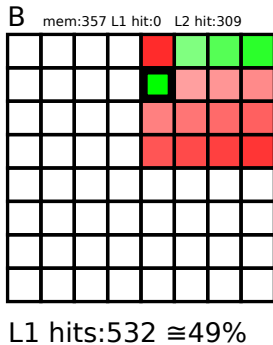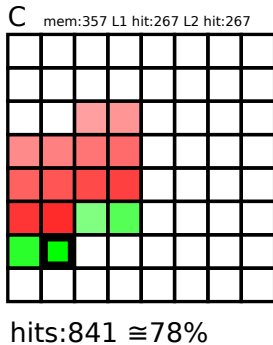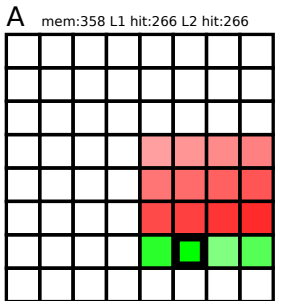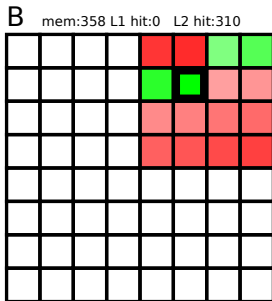
mem:1074   L1 hits:534 ≅49%   L2 hits:844 ≅78%

A mem:359 L1 hit:267 L2 hit:267

B mem:359 L1 hit:0 L2 hit:311

C mem:359 L1 hit:269 L2 hit:269
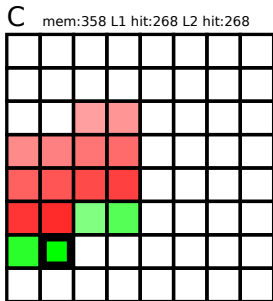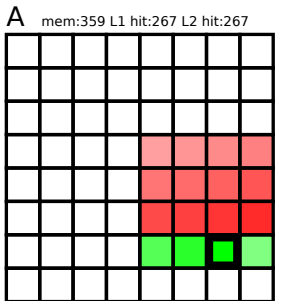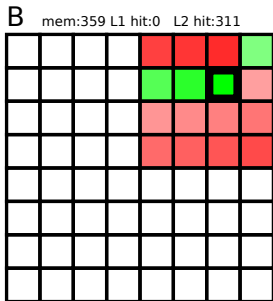
mem:1077   L1 hits:536 ≅49%   L2 hits:847 ≅78%

A mem:360 L1 hit:268 L2 hit:268

B mem:360 L1 hit:0 L2 hit:312

C mem:360 L1 hit:270 L2 hit:270

$\times$

$=$
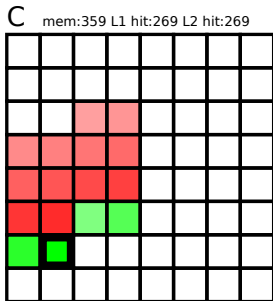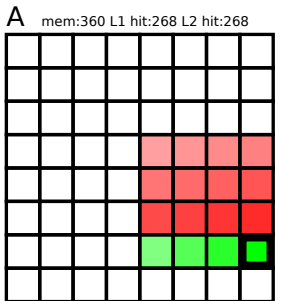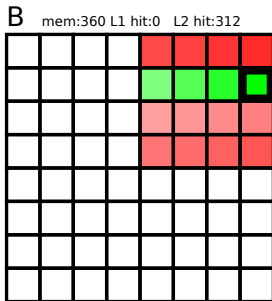
mem:1080   L1 hits:538 $\cong$49%   L2 hits:850 $\cong$78%

A mem:361 L1 hit:269 L2 hit:269

B mem:361 L1 hit:0 L2 hit:313

C mem:361 L1 hit:270 L2 hit:270

$\times$

$=$
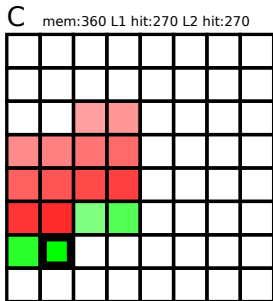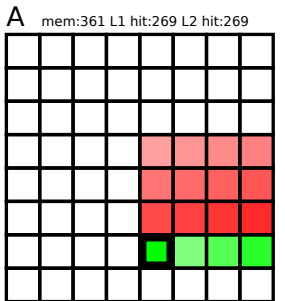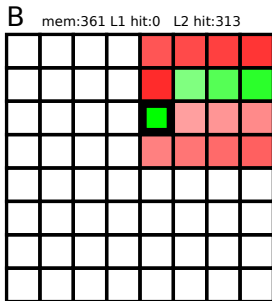
mem:1083   L1 hits:539 $\cong$49%   L2 hits:852 $\cong$78%

A mem:362 L1 hit:270 L2 hit:270   ×   B mem:362 L1 hit:0 L2 hit:314   =   C mem:362 L1 hit:271 L2 hit:271
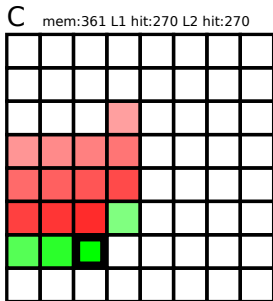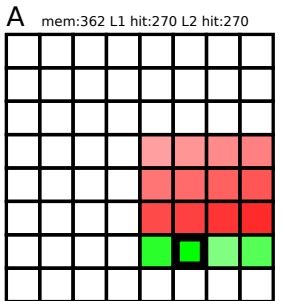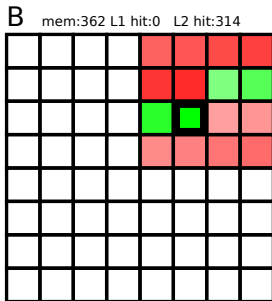
mem:1086   L1 hits:541 ≅49%   L2 hits:855 ≅78%

A mem:363 L1 hit:271 L2 hit:271

B mem:363 L1 hit:0 L2 hit:315

C mem:363 L1 hit:272 L2 hit:272

$\times$

$=$
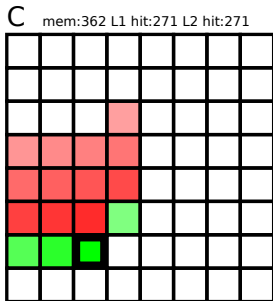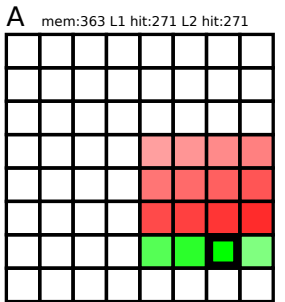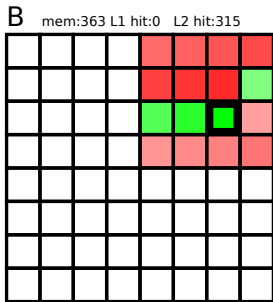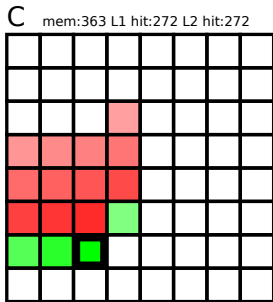
mem:1089   L1 hits:543 ≅49%   L2 hits:858 ≅78%

A mem:364 L1 hit:272 L2 hit:272
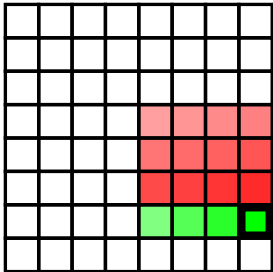
B mem:364 L1 hit:0 L2 hit:316
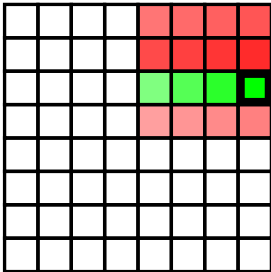
C mem:364 L1 hit:273 L2 hit:273

$\times$

$=$

mem:1092   L1 hits:545 $\cong$49%   L2 hits:861 $\cong$78%

A mem:365 L1 hit:273 L2 hit:273   B mem:365 L1 hit:0 L2 hit:317   C mem:365 L1 hit:273 L2 hit:273

$$A \times B = C$$
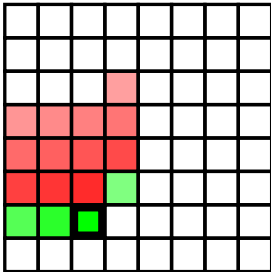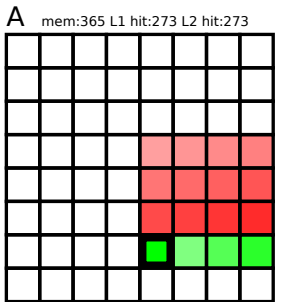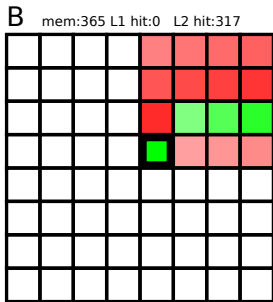
mem:1095   L1 hits:546 $\cong$49%   L2 hits:863 $\cong$78%

A mem:366 L1 hit:274 L2 hit:274   B mem:366 L1 hit:0 L2 hit:318   C mem:366 L1 hit:274 L2 hit:274
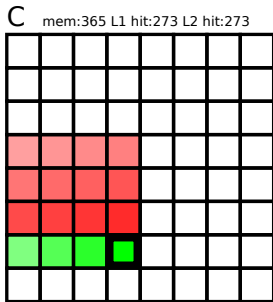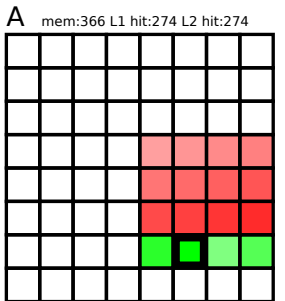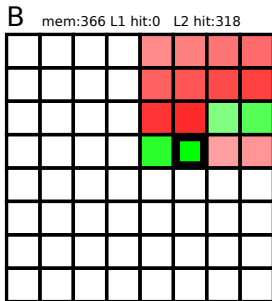
× = mem:1098   L1 hits:548 ≅49%   L2 hits:866 ≅78%

A mem:367 L1 hit:275 L2 hit:275 × B mem:367 L1 hit:0 L2 hit:319 = C mem:367 L1 hit:275 L2 hit:275

mem:1101 L1 hits:550 ≅49% L2 hits:869 ≅78%

A mem:368 L1 hit:276 L2 hit:276

B mem:368 L1 hit:0 L2 hit:320

C mem:368 L1 hit:276 L2 hit:276
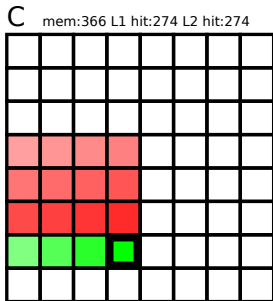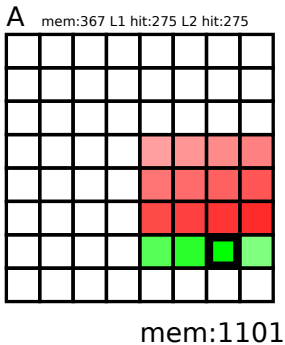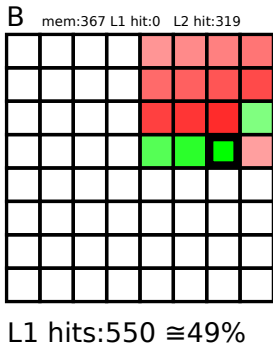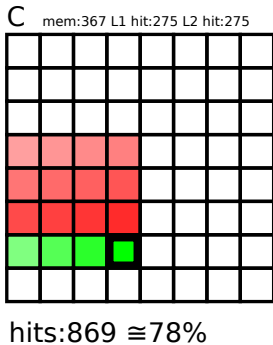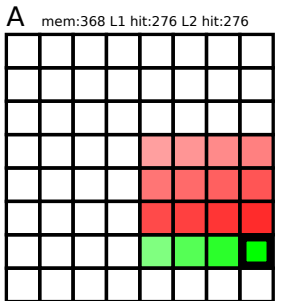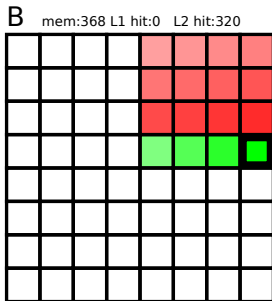
mem:1104 × L1 hits:552 ≅50% = L2 hits:872 ≅78%

A mem:369 L1 hit:276 L2 hit:276 × B mem:369 L1 hit:0 L2 hit:321 = C mem:369 L1 hit:276 L2 hit:276
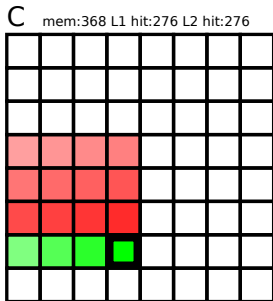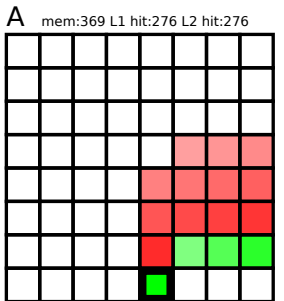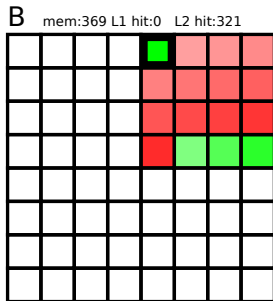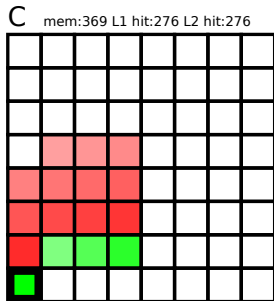
mem:1107 L1 hits:552 ≅49% L2 hits:873 ≅78%

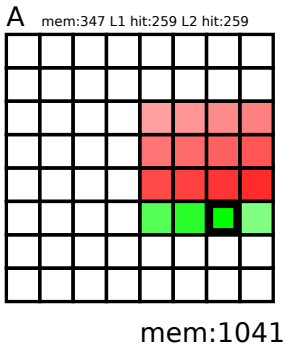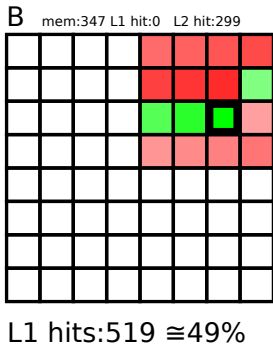A mem:370 L1 hit:276 L2 hit:276   B mem:370 L1 hit:0   L2 hit:322   C mem:370 L1 hit:277 L2 hit:277

$\times$ $=$
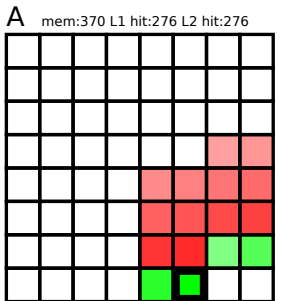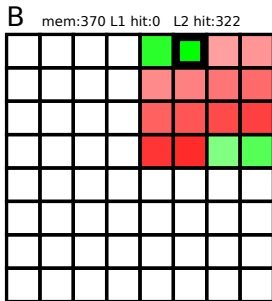
mem:1110   L1 hits:553 $\cong$ 49%   L2 hits:875 $\cong$ 78%
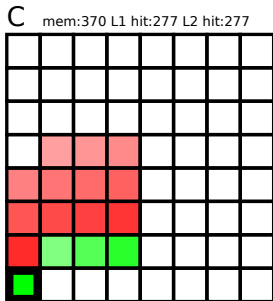
A mem:371 L1 hit:276 L2 hit:276 × B mem:371 L1 hit:0 L2 hit:323 = C mem:371 L1 hit:278 L2 hit:278
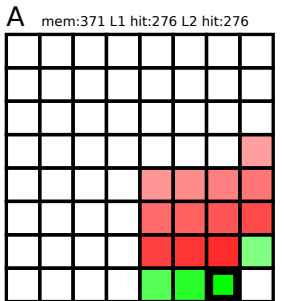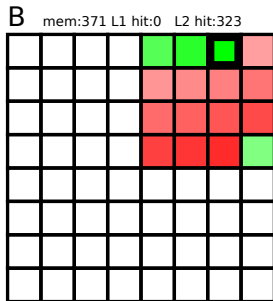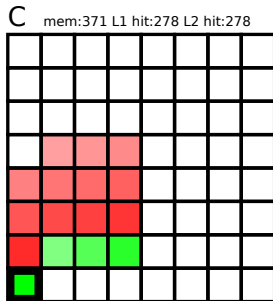
mem:1113   L1 hits:554 ≅49%   L2 hits:877 ≅78%

A mem:372 L1 hit:276 L2 hit:276

B mem:372 L1 hit:0 L2 hit:324

C mem:372 L1 hit:279 L2 hit:279

mem:1116 × L1 hits:555 ≅49% = L2 hits:879 ≅78%

A   mem:373 L1 hit:277 L2 hit:277   B   mem:373 L1 hit:0   L2 hit:325   C   mem:373 L1 hit:279 L2 hit:279
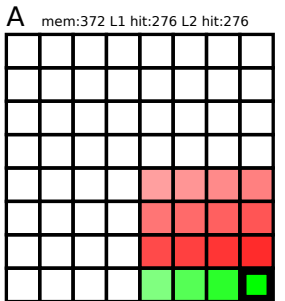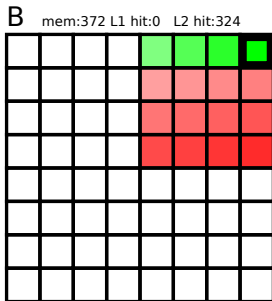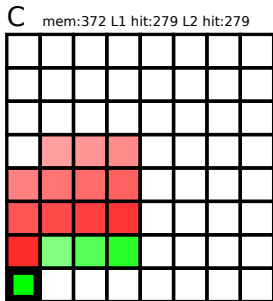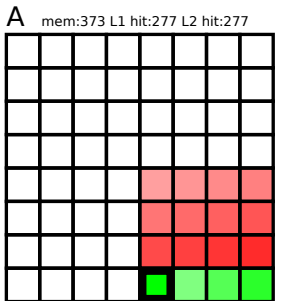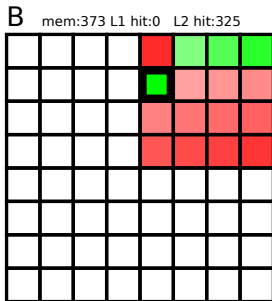
mem:1119   L1 hits:556 $\cong$49%   L2 hits:881 $\cong$78%

A mem:374 L1 hit:278 L2 hit:278 × B mem:374 L1 hit:0 L2 hit:326 = C mem:374 L1 hit:280 L2 hit:280

mem:1122   L1 hits:558 ≅49%   L2 hits:884 ≅78%

A mem:375 L1 hit:279 L2 hit:279
B mem:375 L1 hit:0 L2 hit:327
C mem:375 L1 hit:281 L2 hit:281

$\times$

$=$
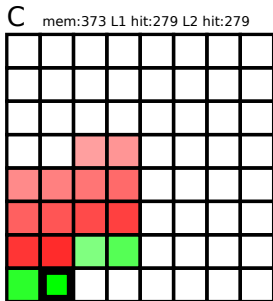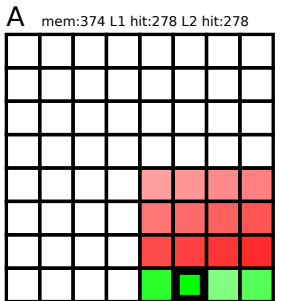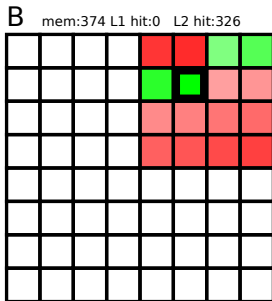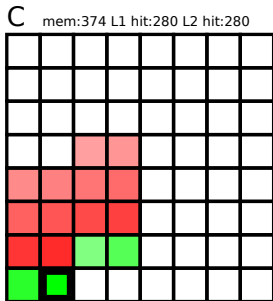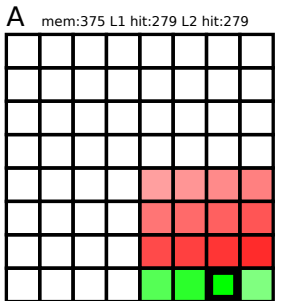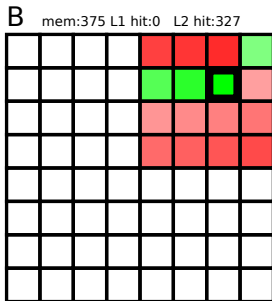
mem:1125 L1 hits:560 $\cong$49% L2 hits:887 $\cong$78%

A mem:376 L1 hit:280 L2 hit:280

B mem:376 L1 hit:0 L2 hit:328

C mem:376 L1 hit:282 L2 hit:282

$\times$

$=$
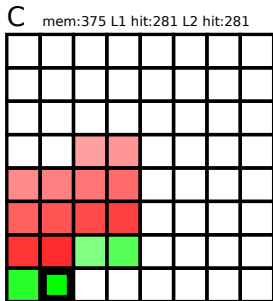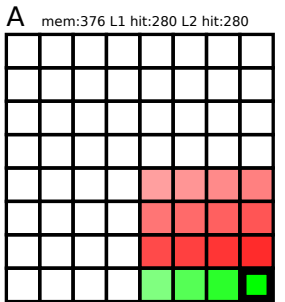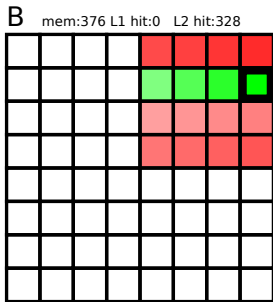
mem:1128   L1 hits:562 $\cong$49%   L2 hits:890 $\cong$78%

A mem:377 L1 hit:281 L2 hit:281

B mem:377 L1 hit:0 L2 hit:329

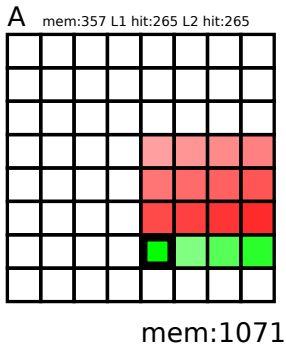C mem:377 L1 hit:282 L2 hit:282

$\times$

$=$

mem:1131   L1 hits:563 $\cong$49%   L2 hits:892 $\cong$78%

A mem:378 L1 hit:282 L2 hit:282   B mem:378 L1 hit:0 L2 hit:330   C mem:378 L1 hit:283 L2 hit:283
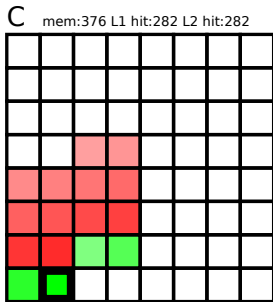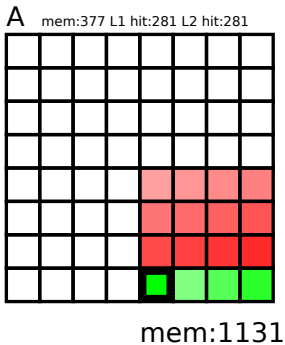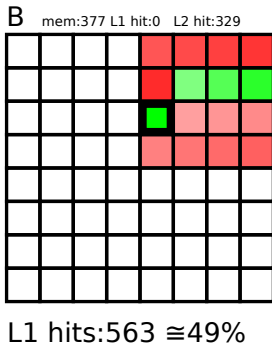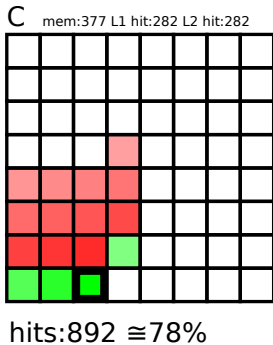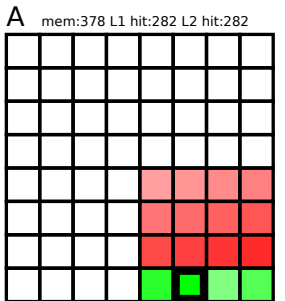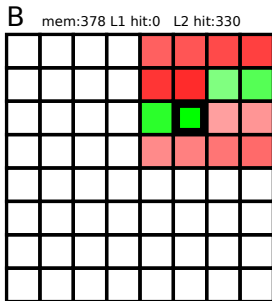
mem:1134 L1 hits:565 ≅49% L2 hits:895 ≅78%

A mem:379 L1 hit:283 L2 hit:283

B mem:379 L1 hit:0 L2 hit:331

C mem:379 L1 hit:284 L2 hit:284

$\times$

$=$
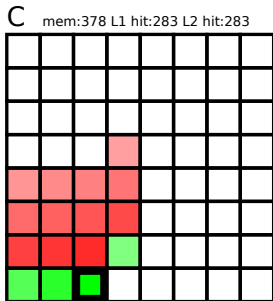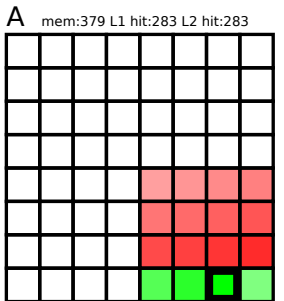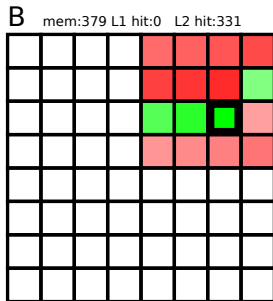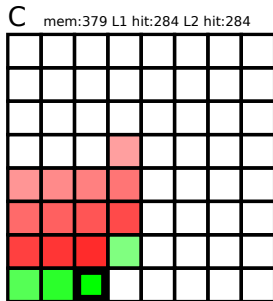
mem:1137   L1 hits:567 $\cong$49%   L2 hits:898 $\cong$78%

A — mem:380 L1 hit:284 L2 hit:284

B — mem:380 L1 hit:0 L2 hit:332

C — mem:380 L1 hit:285 L2 hit:285
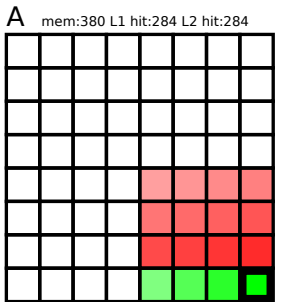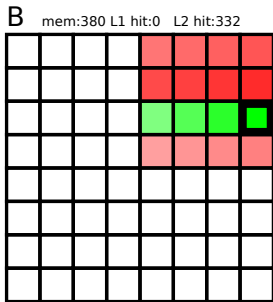
mem:1140

L1 hits:569 ≅49%

L2 hits:901 ≅79%

A mem:381 L1 hit:285 L2 hit:285   × B mem:381 L1 hit:0 L2 hit:333   = C mem:381 L1 hit:285 L2 hit:285
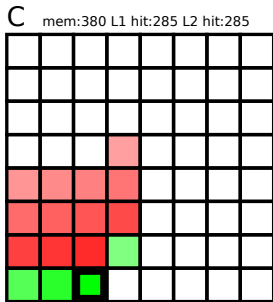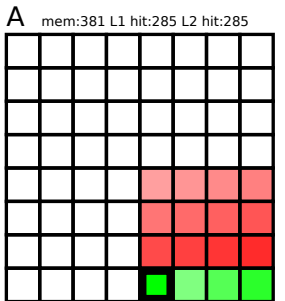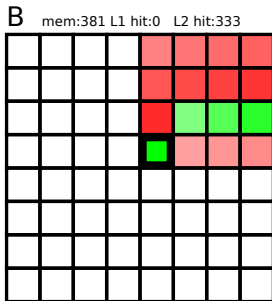
mem:1143   L1 hits:570 ≅49%   L2 hits:903 ≅79%

A mem:382 L1 hit:286 L2 hit:286 × B mem:382 L1 hit:0 L2 hit:334 = C mem:382 L1 hit:286 L2 hit:286
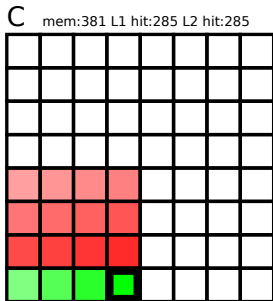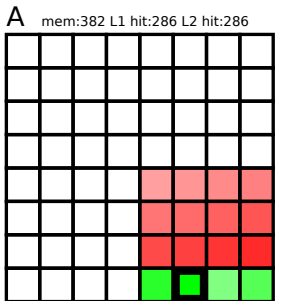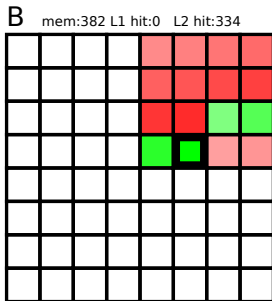
mem:1146   L1 hits:572 ≅49%   L2 hits:906 ≅79%

A   mem:383 L1 hit:287 L2 hit:287

B   mem:383 L1 hit:0   L2 hit:335

C   mem:383 L1 hit:287 L2 hit:287

$\times$

$=$
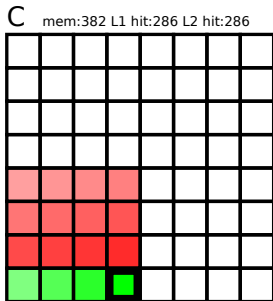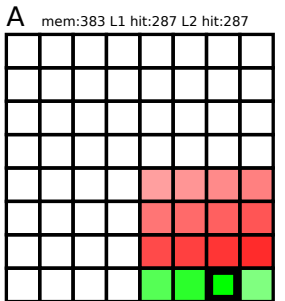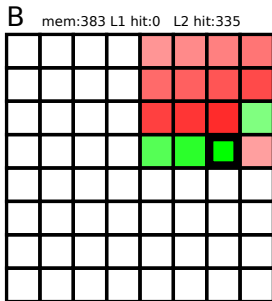
mem:1149   L1 hits:574 $\cong$49%   L2 hits:909 $\cong$79%

A   mem:384 L1 hit:288 L2 hit:288

B   mem:384 L1 hit:0   L2 hit:336

C   mem:384 L1 hit:288 L2 hit:288

$\times$

$=$
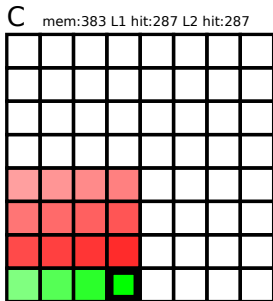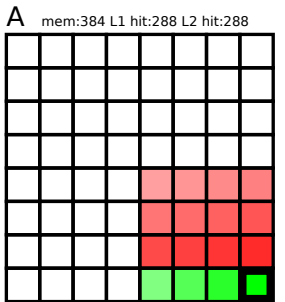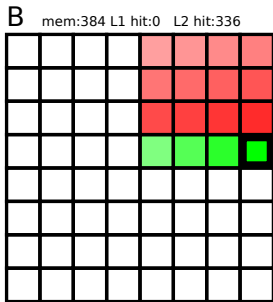
mem:1152   L1 hits:576 $\cong$ 50%   L2 hits:912 $\cong$ 79%

A mem:385 L1 hit:288 L2 hit:288

B mem:385 L1 hit:0 L2 hit:336

C mem:385 L1 hit:288 L2 hit:288

$\times$

$=$

mem:1155   L1 hits:576 $\cong$49%   L2 hits:912 $\cong$78%

A mem:386 L1 hit:288 L2 hit:288

B mem:386 L1 hit:0 L2 hit:336
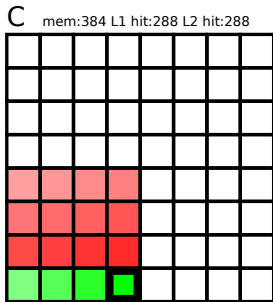
C mem:386 L1 hit:289 L2 hit:289

$\times$

$=$
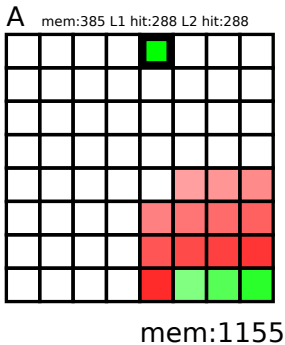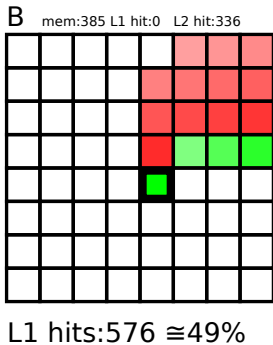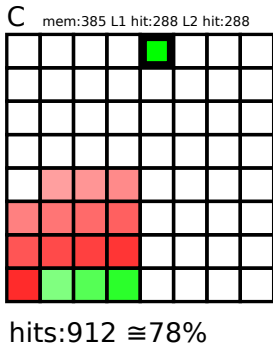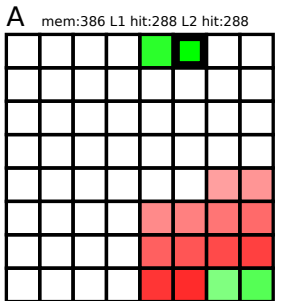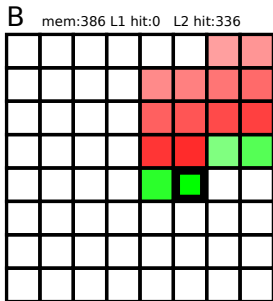
mem:1158   L1 hits:577 ≅49%   L2 hits:913 ≅78%

A mem:387 L1 hit:288 L2 hit:288

B mem:387 L1 hit:0 L2 hit:336

C mem:387 L1 hit:290 L2 hit:290

$A \times B = C$

mem:1161   L1 hits:578 ≅49%   L2 hits:914 ≅78%

A   mem:388 L1 hit:288 L2 hit:288   B   mem:388 L1 hit:0   L2 hit:336   C   mem:388 L1 hit:291 L2 hit:291

$\times$ $=$
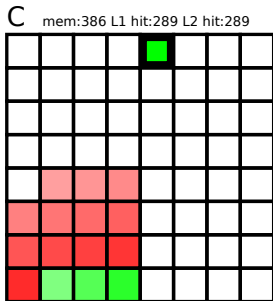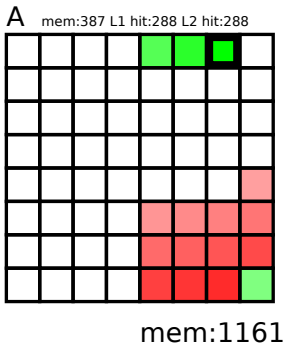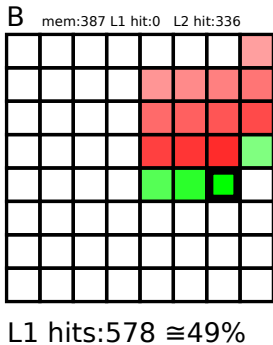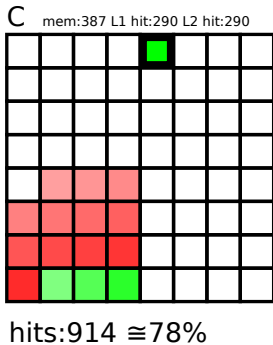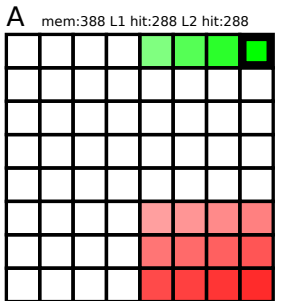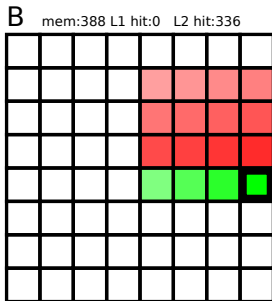
mem:1164   L1 hits:579 $\cong$49%   L2 hits:915 $\cong$78%

A mem:389 L1 hit:289 L2 hit:289   B mem:389 L1 hit:0 L2 hit:336   C mem:389 L1 hit:291 L2 hit:291
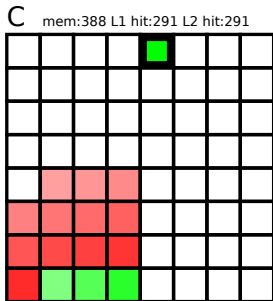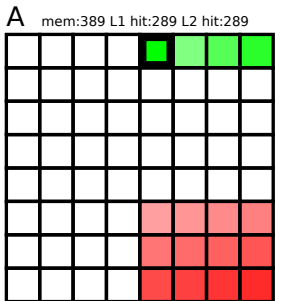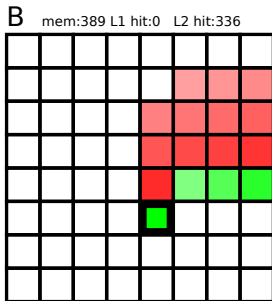
mem:1167   L1 hits:580 ≅49%   L2 hits:916 ≅78%

A — mem:390 L1 hit:290 L2 hit:290

B — mem:390 L1 hit:0 L2 hit:336

C — mem:390 L1 hit:292 L2 hit:292
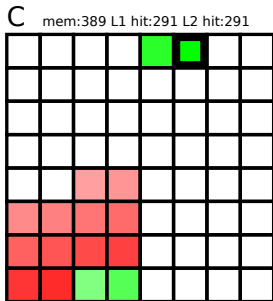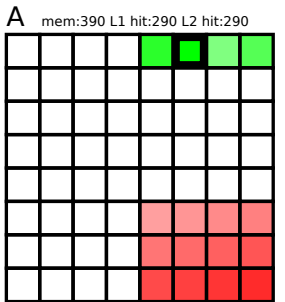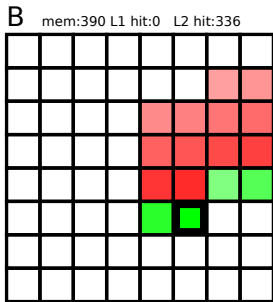
mem:1170 × L1 hits:582 ≅49% = L2 hits:918 ≅78%

A mem:391 L1 hit:291 L2 hit:291

B mem:391 L1 hit:0 L2 hit:336

C mem:391 L1 hit:293 L2 hit:293

$\times$

$=$
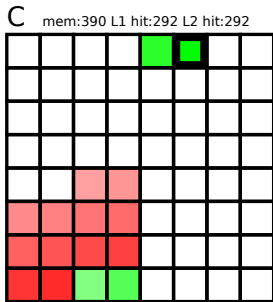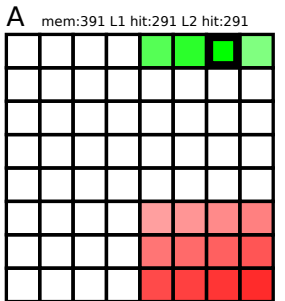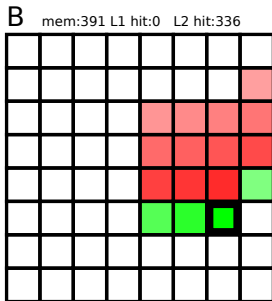
mem:1173   L1 hits:584 $\cong$49%   L2 hits:920 $\cong$78%

A mem:392 L1 hit:292 L2 hit:292   B mem:392 L1 hit:0   L2 hit:336   C mem:392 L1 hit:294 L2 hit:294
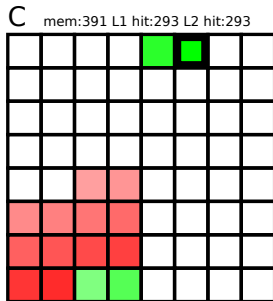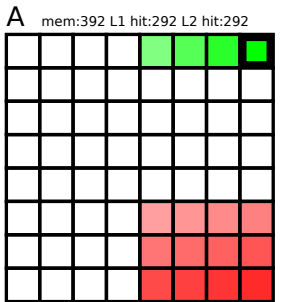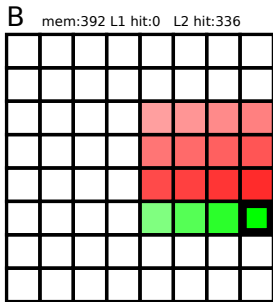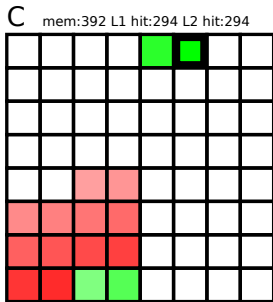
mem:1176   ×   L1 hits:586 ≅49%   =   L2 hits:922 ≅78%

A — mem:393 L1 hit:293 L2 hit:293

B — mem:393 L1 hit:0 L2 hit:336

C — mem:393 L1 hit:294 L2 hit:294

$A \times B = C$
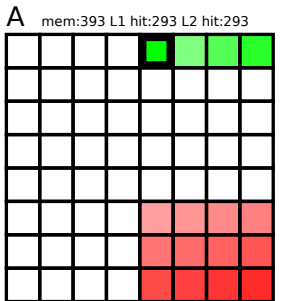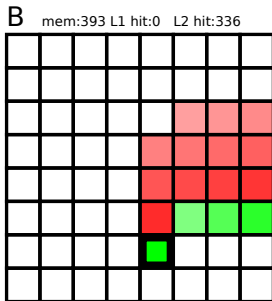
mem:1179   L1 hits:587 $\cong$ 49%   L2 hits:923 $\cong$ 78%

A — mem:394 L1 hit:294 L2 hit:294

B — mem:394 L1 hit:0 L2 hit:336

C — mem:394 L1 hit:295 L2 hit:295
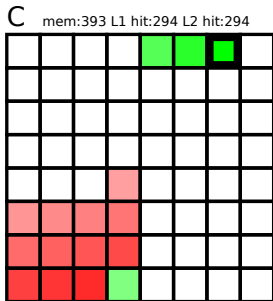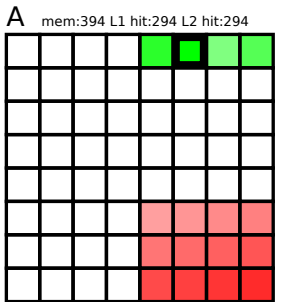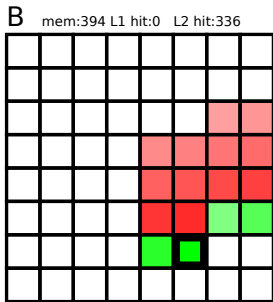
mem:1182   L1 hits:589 ≅49%   L2 hits:925 ≅78%

A mem:395 L1 hit:295 L2 hit:295

B mem:395 L1 hit:0 L2 hit:336

C mem:395 L1 hit:296 L2 hit:296

$\times$

$=$
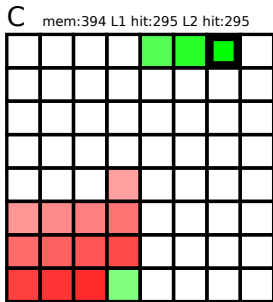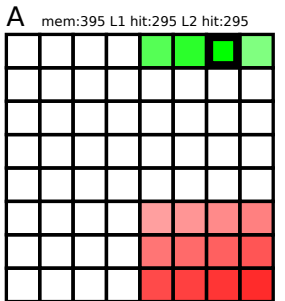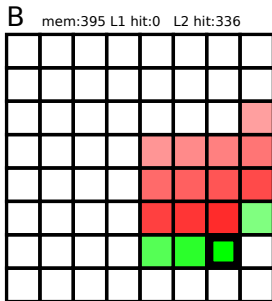
mem:1185   L1 hits:591 $\cong$49%   L2 hits:927 $\cong$78%

A mem:396 L1 hit:296 L2 hit:296

B mem:396 L1 hit:0 L2 hit:336

C mem:396 L1 hit:297 L2 hit:297
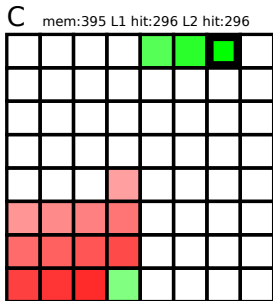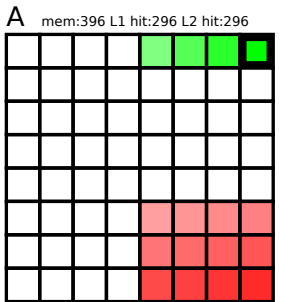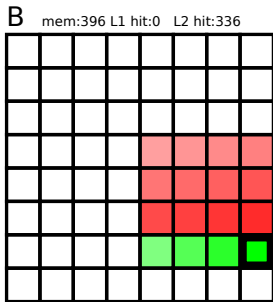
mem:1188 × L1 hits:593 ≅49% = L2 hits:929 ≅78%

A — mem:397 L1 hit:297 L2 hit:297

B — mem:397 L1 hit:0 L2 hit:336

C — mem:397 L1 hit:297 L2 hit:297

mem:1191 × L1 hits:594 ≅49% = L2 hits:930 ≅78%

A mem:398 L1 hit:298 L2 hit:298

B mem:398 L1 hit:0 L2 hit:336
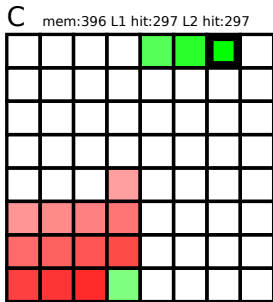
C mem:398 L1 hit:298 L2 hit:298

$\times$

$=$
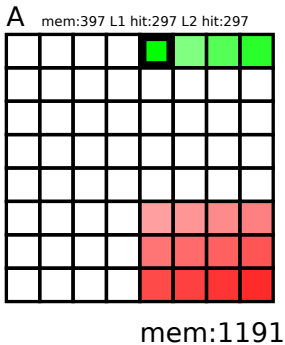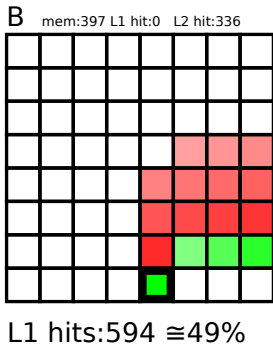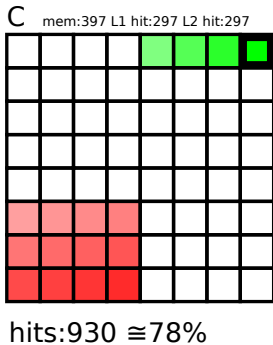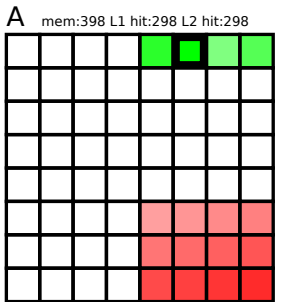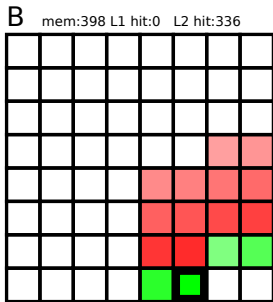
mem:1194   L1 hits:596 $\cong$49%   L2 hits:932 $\cong$78%

A   mem:399 L1 hit:299 L2 hit:299

B   mem:399 L1 hit:0   L2 hit:336

C   mem:399 L1 hit:299 L2 hit:299

$\times$

$=$
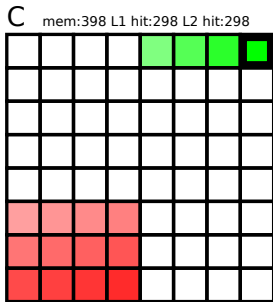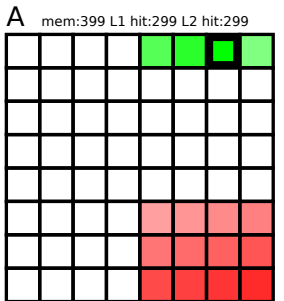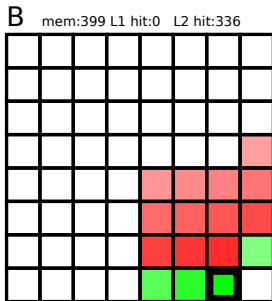
mem:1197   L1 hits:598 $\cong$49%   L2 hits:934 $\cong$78%

A mem:400 L1 hit:300 L2 hit:300

B mem:400 L1 hit:0 L2 hit:336

C mem:400 L1 hit:300 L2 hit:300

×

=
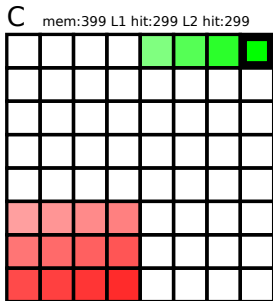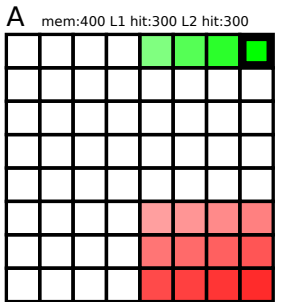
mem:1200
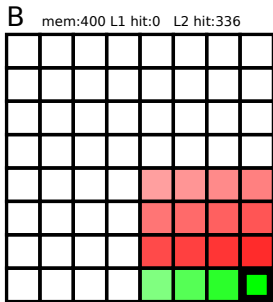
L1 hits:600 ≅50%

L2 hits:936 ≅78%

A   mem:401 L1 hit:300 L2 hit:300

B   mem:401 L1 hit:0   L2 hit:337

C   mem:401 L1 hit:300 L2 hit:300

$\times$

$=$

mem:1203   L1 hits:600 $\cong$ 49%   L2 hits:937 $\cong$ 77%

A   mem:402 L1 hit:300 L2 hit:300   B   mem:402 L1 hit:0   L2 hit:338   C   mem:402 L1 hit:301 L2 hit:301

$\times$ $=$

mem:1206   L1 hits:601 $\cong$49%   L2 hits:939 $\cong$77%

A mem:403 L1 hit:300 L2 hit:300   B mem:403 L1 hit:0 L2 hit:339   C mem:403 L1 hit:302 L2 hit:302

$\times$

$=$

mem:1209   L1 hits:602 $\cong$49%   L2 hits:941 $\cong$77%

A   mem:404 L1 hit:300 L2 hit:300

B   mem:404 L1 hit:0   L2 hit:340

C   mem:404 L1 hit:303 L2 hit:303

mem:1212   L1 hits:603 ≅49%   L2 hits:943 ≅77%

A   mem:405 L1 hit:301 L2 hit:301

B   mem:405 L1 hit:0   L2 hit:341

C   mem:405 L1 hit:303 L2 hit:303
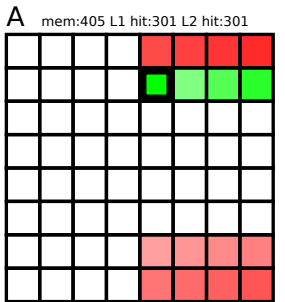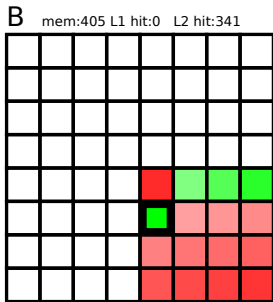
mem:1215   L1 hits:604 ≅49%   L2 hits:945 ≅77%

A mem:406 L1 hit:302 L2 hit:302

B mem:406 L1 hit:0 L2 hit:342

C mem:406 L1 hit:304 L2 hit:304

mem:1218 × L1 hits:606 ≅49% = L2 hits:948 ≅77%

A — mem:407 L1 hit:303 L2 hit:303

B — mem:407 L1 hit:0 L2 hit:343

C — mem:407 L1 hit:305 L2 hit:305

mem:1221 × L1 hits:608 ≅49% = L2 hits:951 ≅77%

A mem:408 L1 hit:304 L2 hit:304

B mem:408 L1 hit:0 L2 hit:344

C mem:408 L1 hit:306 L2 hit:306
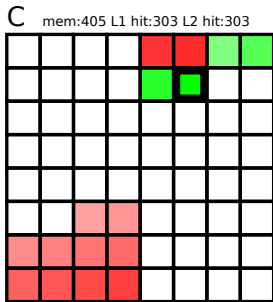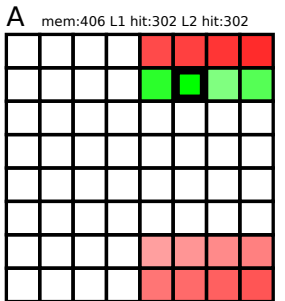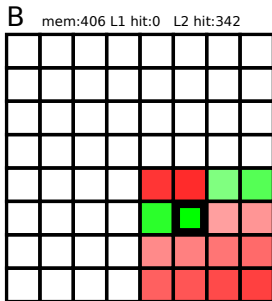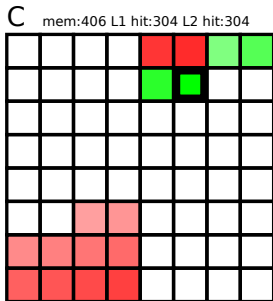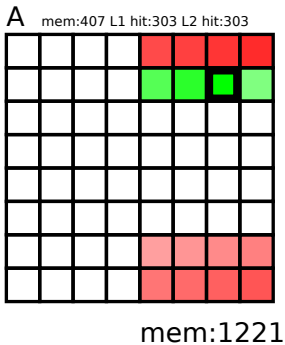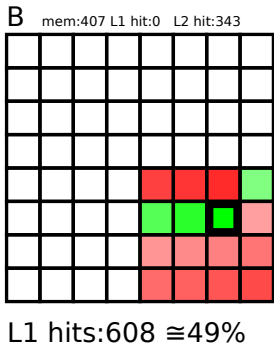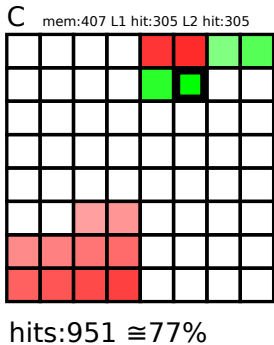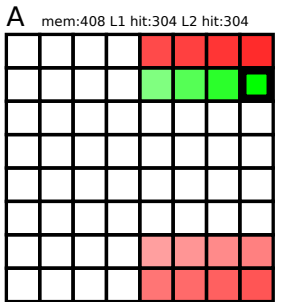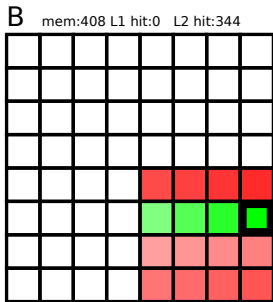
mem:1224 × L1 hits:610 ≅49% = L2 hits:954 ≅77%

A mem:409 L1 hit:305 L2 hit:305

B mem:409 L1 hit:0 L2 hit:345

C mem:409 L1 hit:306 L2 hit:306
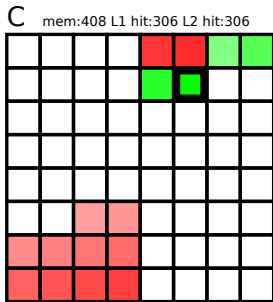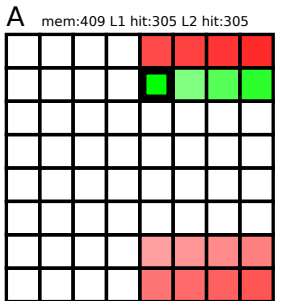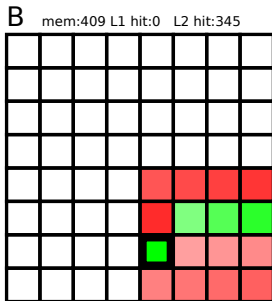
mem:1227 × L1 hits:611 ≅49% = L2 hits:956 ≅77%
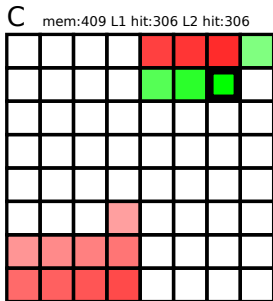
A mem:410 L1 hit:306 L2 hit:306   ×   B mem:410 L1 hit:0 L2 hit:346   =   C mem:410 L1 hit:307 L2 hit:307
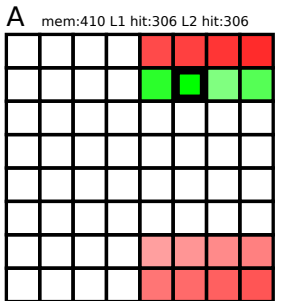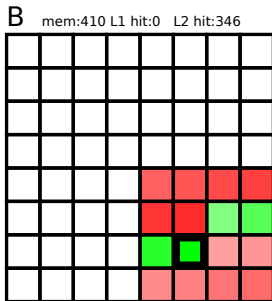
mem:1230   L1 hits:613 ≅49%   L2 hits:959 ≅77%

A mem:411 L1 hit:307 L2 hit:307

B mem:411 L1 hit:0 L2 hit:347

C mem:411 L1 hit:308 L2 hit:308

× =
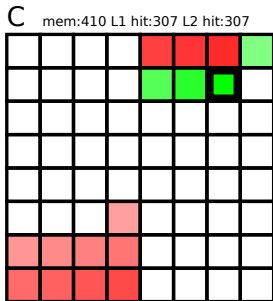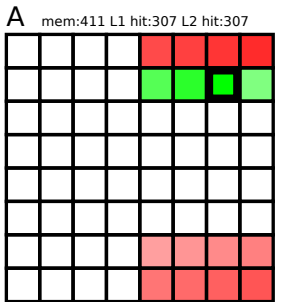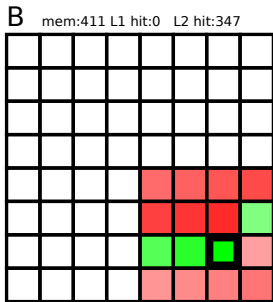
mem:1233 L1 hits:615 ≅49% L2 hits:962 ≅78%

A   mem:412 L1 hit:308 L2 hit:308

B   mem:412 L1 hit:0   L2 hit:348

C   mem:412 L1 hit:309 L2 hit:309
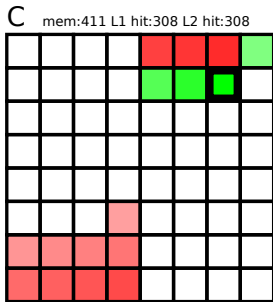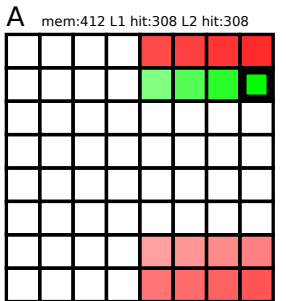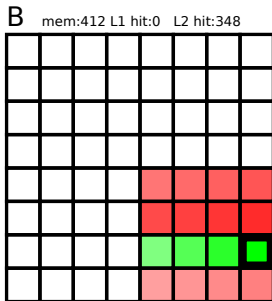
mem:1236 $\times$ L1 hits:617 $\cong$49%   =   L2 hits:965 $\cong$78%

A   mem:413 L1 hit:309 L2 hit:309

B   mem:413 L1 hit:0   L2 hit:349

C   mem:413 L1 hit:309 L2 hit:309
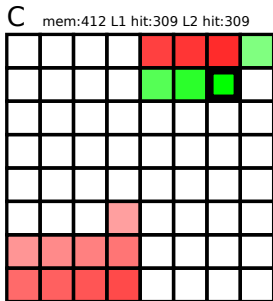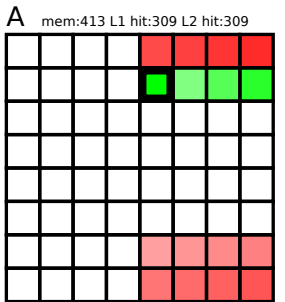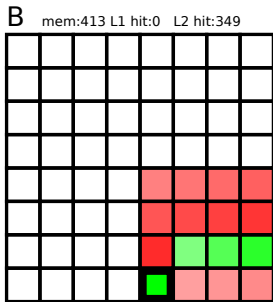
mem:1239   ×   L1 hits:618 ≅49%   =   L2 hits:967 ≅78%

A mem:414 L1 hit:310 L2 hit:310

B mem:414 L1 hit:0 L2 hit:350

C mem:414 L1 hit:310 L2 hit:310
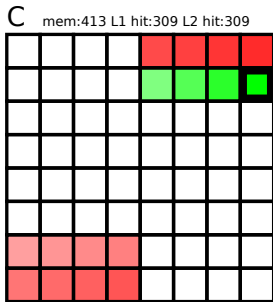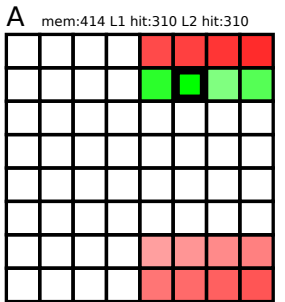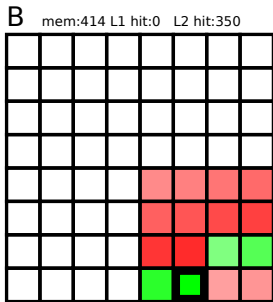
mem:1242   L1 hits:620 $\cong$49%   L2 hits:970 $\cong$78%

A mem:415 L1 hit:311 L2 hit:311

B mem:415 L1 hit:0 L2 hit:351

C mem:415 L1 hit:311 L2 hit:311
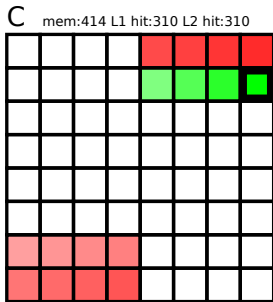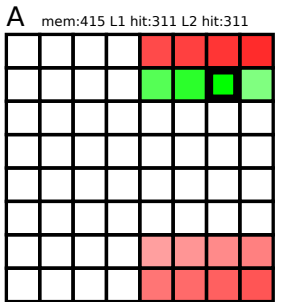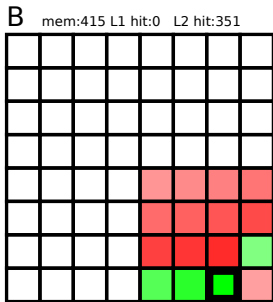
mem:1245   L1 hits:622 ≅49%   L2 hits:973 ≅78%

A mem:416 L1 hit:312 L2 hit:312

B mem:416 L1 hit:0 L2 hit:352
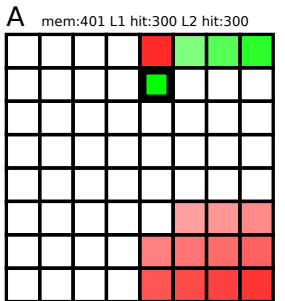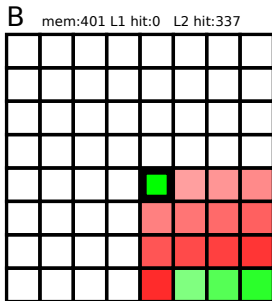
C mem:416 L1 hit:312 L2 hit:312

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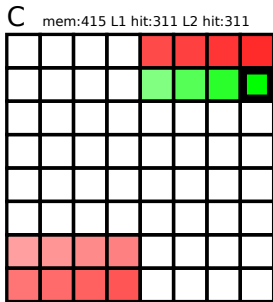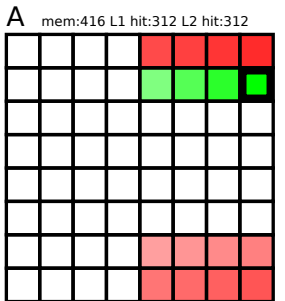
mem:1248
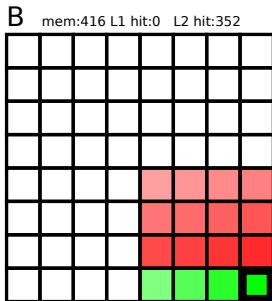
L1 hits:624 $\cong$ 50%

L2 hits:976 $\cong$ 78%

A mem:417 L1 hit:312 L2 hit:312 × B mem:417 L1 hit:0 L2 hit:353 = C mem:417 L1 hit:312 L2 hit:312

mem:1251 L1 hits:624 ≅49% L2 hits:977 ≅78%

A mem:418 L1 hit:312 L2 hit:312

B mem:418 L1 hit:0 L2 hit:354

C mem:418 L1 hit:313 L2 hit:313
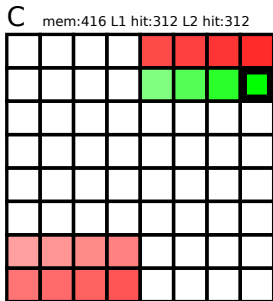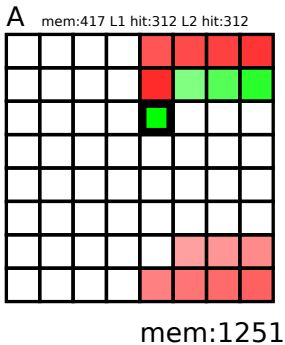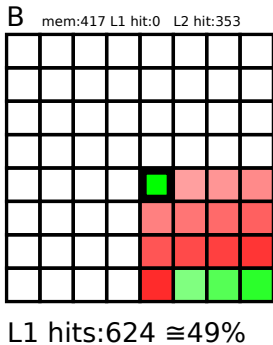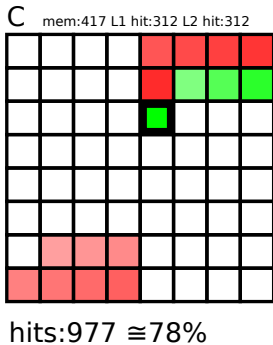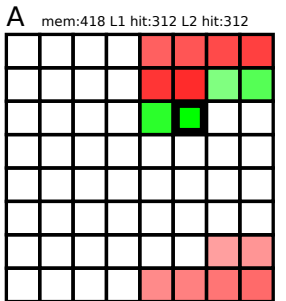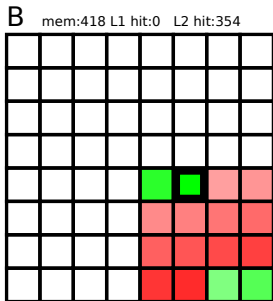
mem:1254   L1 hits:625 ≅49%   L2 hits:979 ≅78%

A — mem:419 L1 hit:312 L2 hit:312

B — mem:419 L1 hit:0 L2 hit:355

C — mem:419 L1 hit:314 L2 hit:314
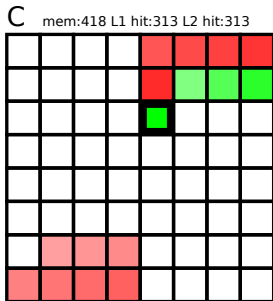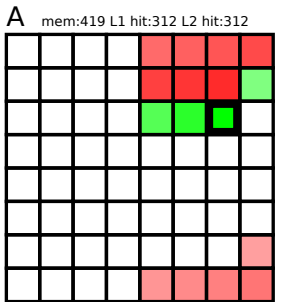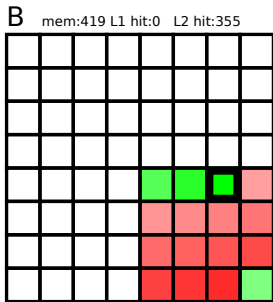
mem:1257 × L1 hits:626 ≅49% = L2 hits:981 ≅78%

A mem:420 L1 hit:312 L2 hit:312 B mem:420 L1 hit:0 L2 hit:356 C mem:420 L1 hit:315 L2 hit:315
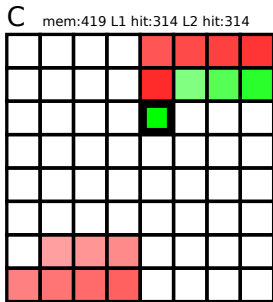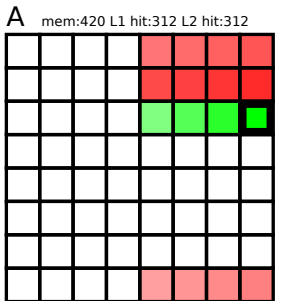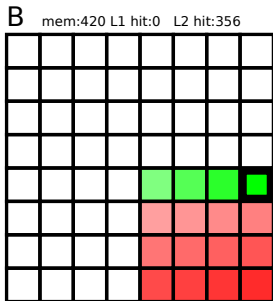
mem:1260   L1 hits:627 ≅49%   L2 hits:983 ≅78%

A mem:421 L1 hit:313 L2 hit:313 × B mem:421 L1 hit:0 L2 hit:357 = C mem:421 L1 hit:315 L2 hit:315
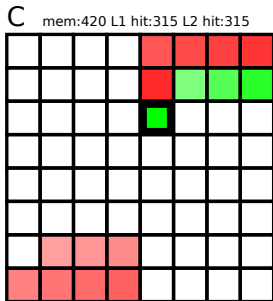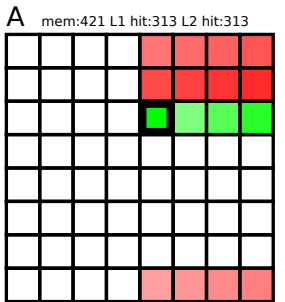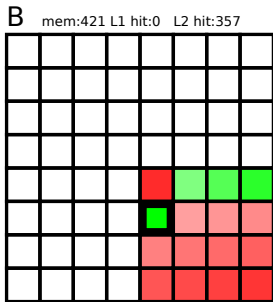
mem:1263   L1 hits:628 ≅49%   L2 hits:985 ≅77%

A mem:422 L1 hit:314 L2 hit:314

B mem:422 L1 hit:0 L2 hit:358

C mem:422 L1 hit:316 L2 hit:316

mem:1266 L1 hits:630 ≅49% L2 hits:988 ≅78%

A   mem:423 L1 hit:315 L2 hit:315   B   mem:423 L1 hit:0   L2 hit:359   C   mem:423 L1 hit:317 L2 hit:317

mem:1269   L1 hits:632 $\cong$49%   L2 hits:991 $\cong$78%

A — mem:424 L1 hit:316 L2 hit:316

B — mem:424 L1 hit:0 L2 hit:360

C — mem:424 L1 hit:318 L2 hit:318

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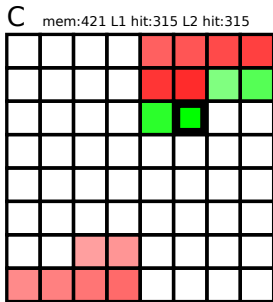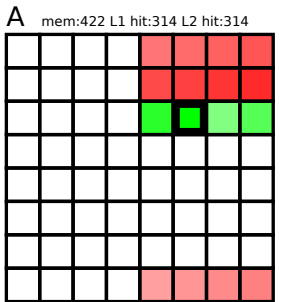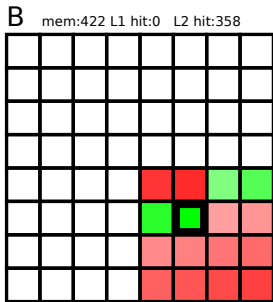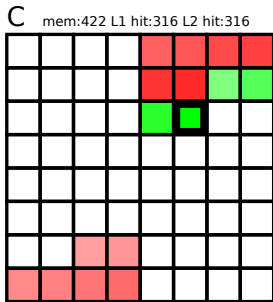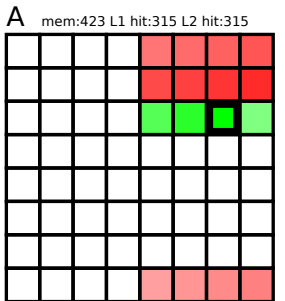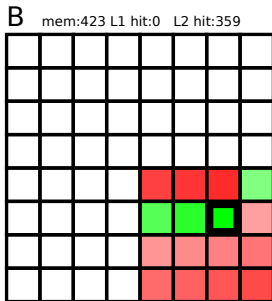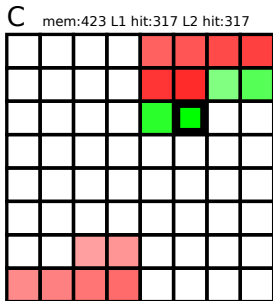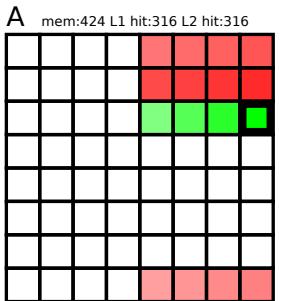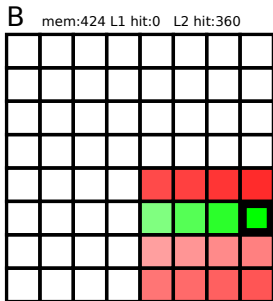
mem:1272   L1 hits:634 $\cong$49%   L2 hits:994 $\cong$78%

A mem:425 L1 hit:317 L2 hit:317

B mem:425 L1 hit:0 L2 hit:361
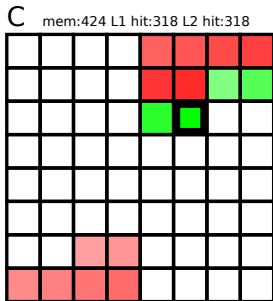
C mem:425 L1 hit:318 L2 hit:318

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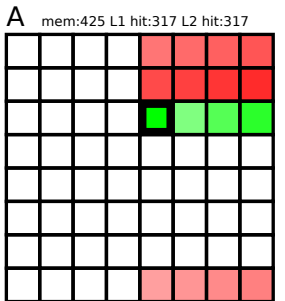
mem:1275
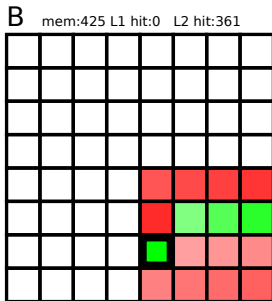
L1 hits:635 $\cong$49%

L2 hits:996 $\cong$78%

A mem:426 L1 hit:318 L2 hit:318 × B mem:426 L1 hit:0 L2 hit:362 = C mem:426 L1 hit:319 L2 hit:319

mem:1278   L1 hits:637 ≅49%   L2 hits:999 ≅78%

A mem:427 L1 hit:319 L2 hit:319

B mem:427 L1 hit:0 L2 hit:363

C mem:427 L1 hit:320 L2 hit:320

mem:1281 × L1 hits:639 ≅49% = L2 hits:1002≅78%

A   mem:428 L1 hit:320 L2 hit:320

B   mem:428 L1 hit:0   L2 hit:364

C   mem:428 L1 hit:321 L2 hit:321

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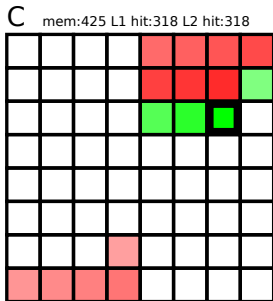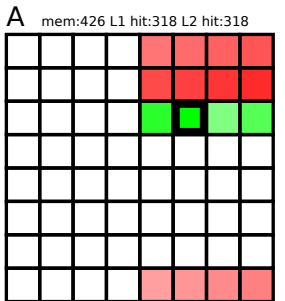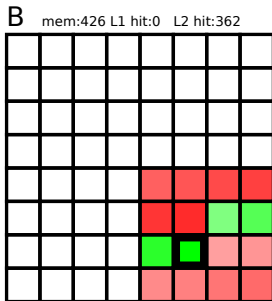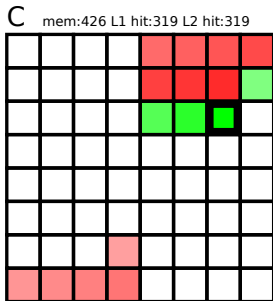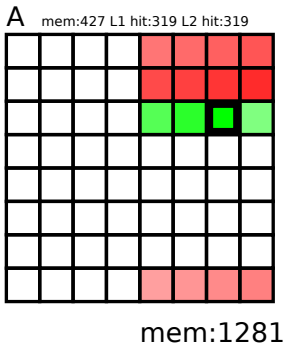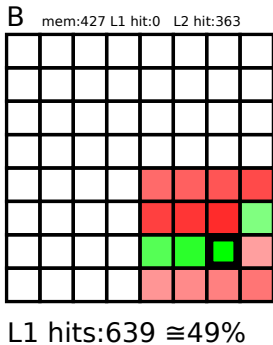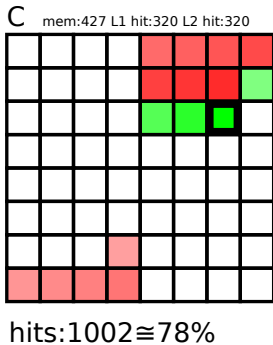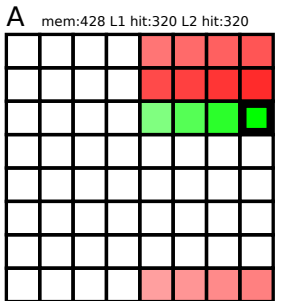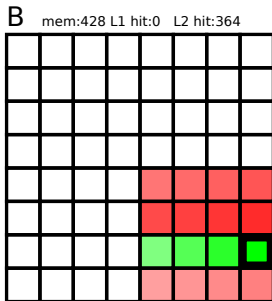
mem:1284   L1 hits:641 ≅49%   L2 hits:1005≅78%

A   mem:429 L1 hit:321 L2 hit:321

B   mem:429 L1 hit:0   L2 hit:365

C   mem:429 L1 hit:321 L2 hit:321
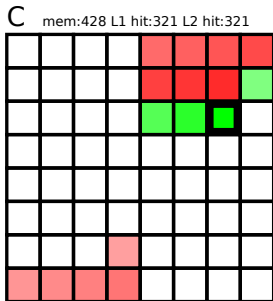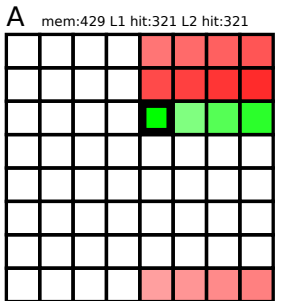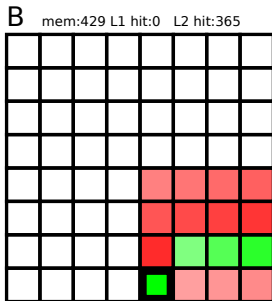
mem:1287   L1 hits:642 $\cong$ 49%   L2 hits:1007 $\cong$ 78%

A — mem:430 L1 hit:322 L2 hit:322

B — mem:430 L1 hit:0 L2 hit:366

C — mem:430 L1 hit:322 L2 hit:322
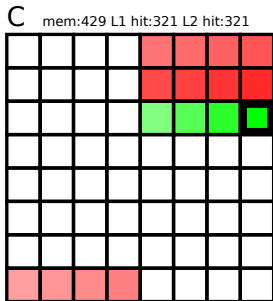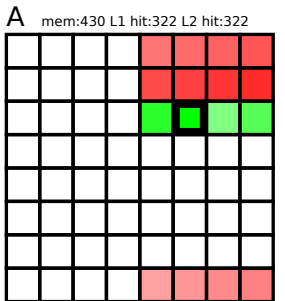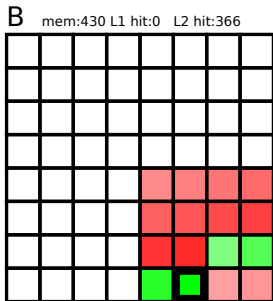
mem:1290 × L1 hits:644 ≅49% = L2 hits:1010≅78%

A mem:431 L1 hit:323 L2 hit:323 × B mem:431 L1 hit:0 L2 hit:367 = C mem:431 L1 hit:323 L2 hit:323
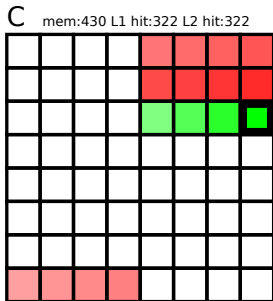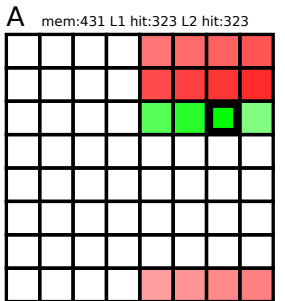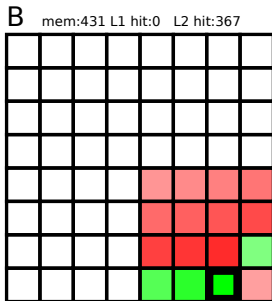
mem:1293   L1 hits:646 ≅49%   L2 hits:1013≅78%

A mem:432 L1 hit:324 L2 hit:324

B mem:432 L1 hit:0 L2 hit:368

C mem:432 L1 hit:324 L2 hit:324
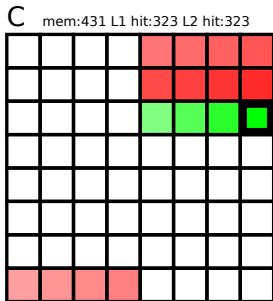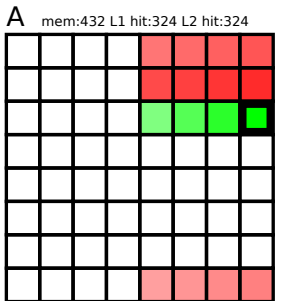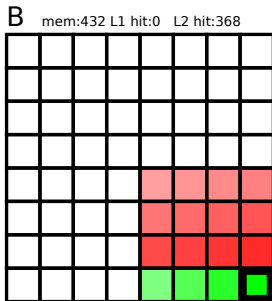
mem:1296 L1 hits:648 ≅50% L2 hits:1016≅78%

A mem:433 L1 hit:324 L2 hit:324

B mem:433 L1 hit:0 L2 hit:369

C mem:433 L1 hit:324 L2 hit:324

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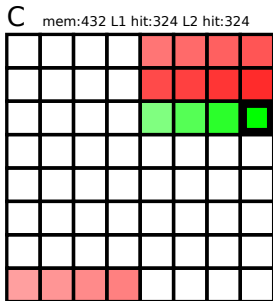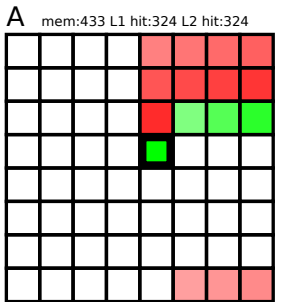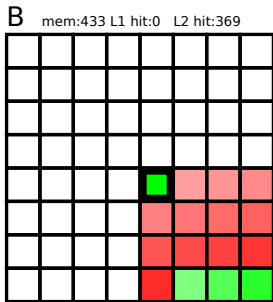
mem:1299   L1 hits:648 ≅49%   L2 hits:1017≅78%

A mem:434 L1 hit:324 L2 hit:324

B mem:434 L1 hit:0 L2 hit:370

C mem:434 L1 hit:325 L2 hit:325

$\times$

$=$
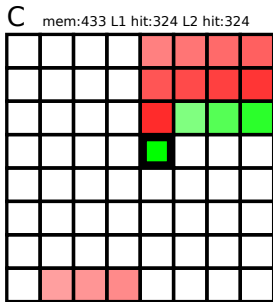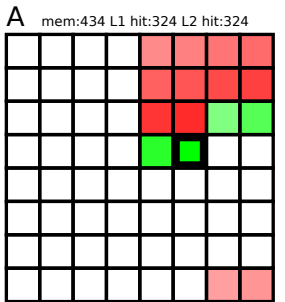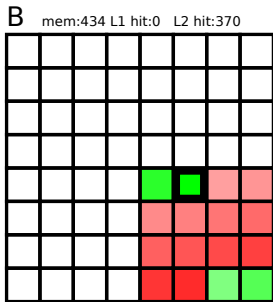
mem:1302   L1 hits:649 $\cong$ 49%   L2 hits:1019 $\cong$ 78%

A mem:435 L1 hit:324 L2 hit:324 × B mem:435 L1 hit:0 L2 hit:371 = C mem:435 L1 hit:326 L2 hit:326
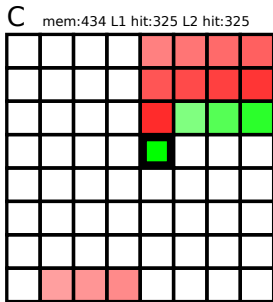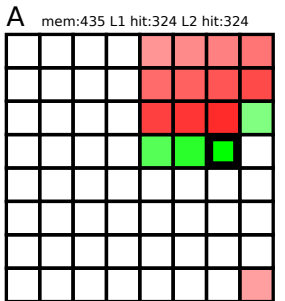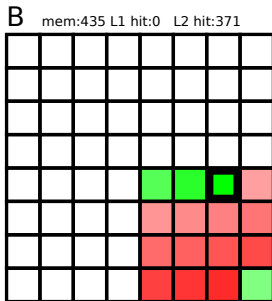
mem:1305   L1 hits:650 ≅49%   L2 hits:1021≅78%

A mem:436 L1 hit:324 L2 hit:324   B mem:436 L1 hit:0 L2 hit:372   C mem:436 L1 hit:327 L2 hit:327
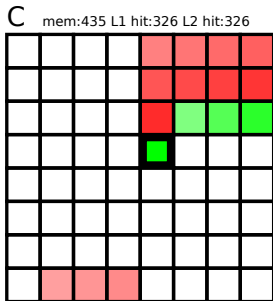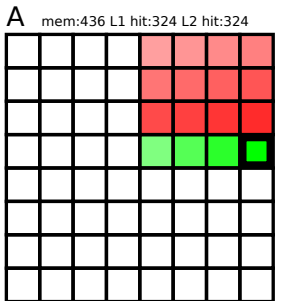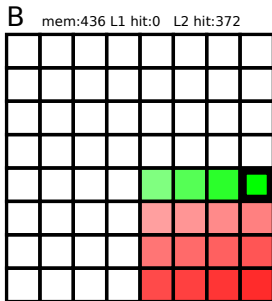
mem:1308   L1 hits:651 ≅49%   L2 hits:1023≅78%

A mem:437 L1 hit:325 L2 hit:325   B mem:437 L1 hit:0 L2 hit:373   C mem:437 L1 hit:327 L2 hit:327
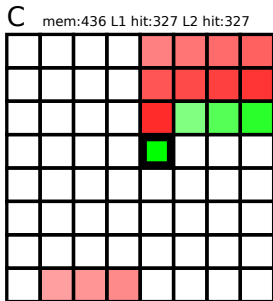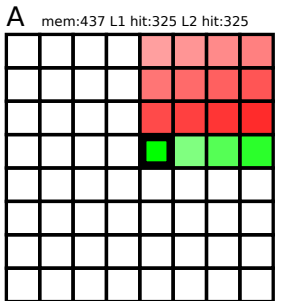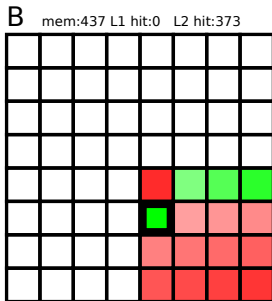
mem:1311   L1 hits:652 ≅49%   L2 hits:1025≅78%

A   mem:438 L1 hit:326 L2 hit:326

B   mem:438 L1 hit:0   L2 hit:374

C   mem:438 L1 hit:328 L2 hit:328

$A \times B = C$
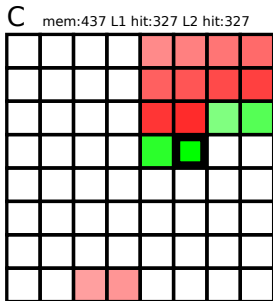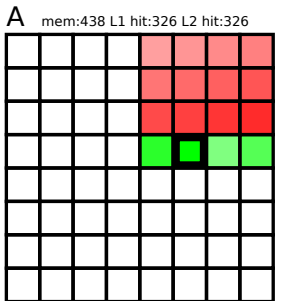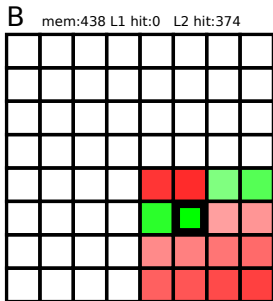
mem:1314   L1 hits:654 $\cong$ 49%   L2 hits:1028 $\cong$ 78%

A   mem:439 L1 hit:327 L2 hit:327

B   mem:439 L1 hit:0   L2 hit:375

C   mem:439 L1 hit:329 L2 hit:329
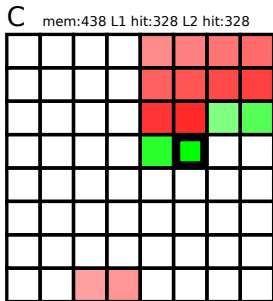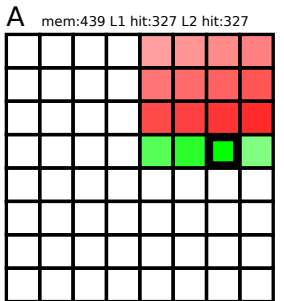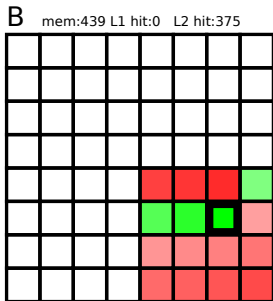
mem:1317   L1 hits:656 $\cong$49%   L2 hits:1031$\cong$78%

A   mem:440 L1 hit:328 L2 hit:328   B   mem:440 L1 hit:0   L2 hit:376   C   mem:440 L1 hit:330 L2 hit:330
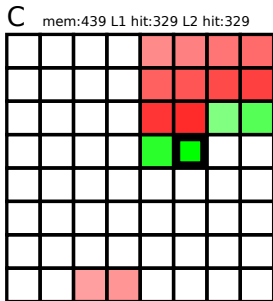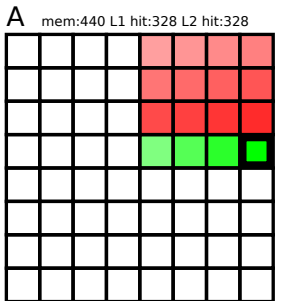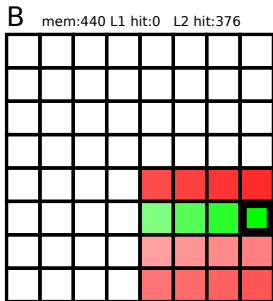
mem:1320   L1 hits:658 $\cong$49%   L2 hits:1034$\cong$78%

A   mem:441 L1 hit:329 L2 hit:329   B   mem:441 L1 hit:0   L2 hit:377   C   mem:441 L1 hit:330 L2 hit:330
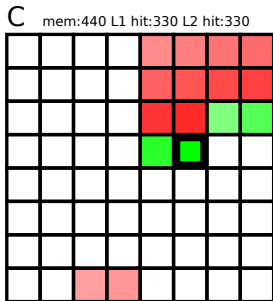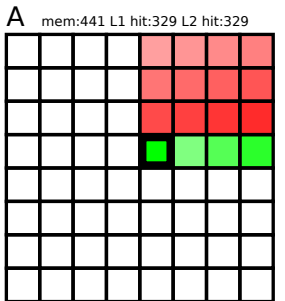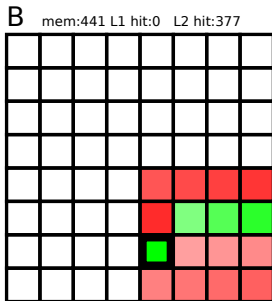
mem:1323   L1 hits:659 $\cong$ 49%   L2 hits:1036 $\cong$ 78%

A mem:442 L1 hit:330 L2 hit:330 × B mem:442 L1 hit:0 L2 hit:378 = C mem:442 L1 hit:331 L2 hit:331
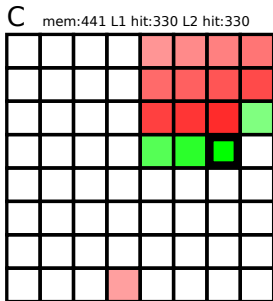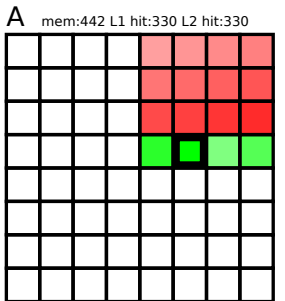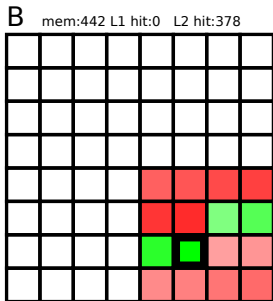
mem:1326 L1 hits:661 ≅49% L2 hits:1039≅78%

A mem:443 L1 hit:331 L2 hit:331

B mem:443 L1 hit:0 L2 hit:379

C mem:443 L1 hit:332 L2 hit:332
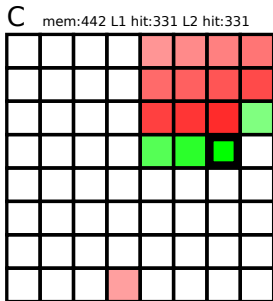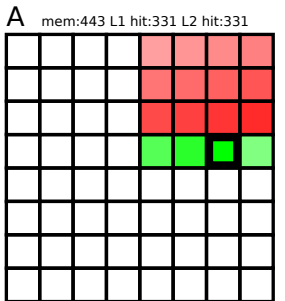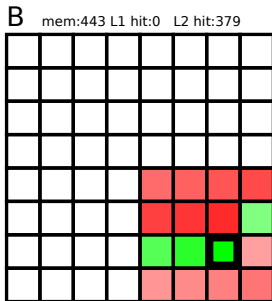
mem:1329 × L1 hits:663 ≅49% = L2 hits:1042≅78%

A mem:444 L1 hit:332 L2 hit:332 × B mem:444 L1 hit:0 L2 hit:380 = C mem:444 L1 hit:333 L2 hit:333
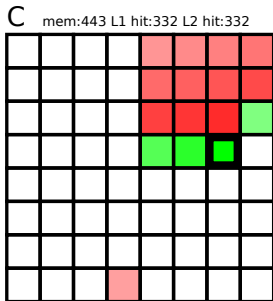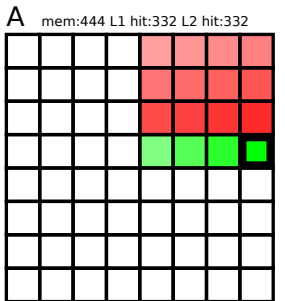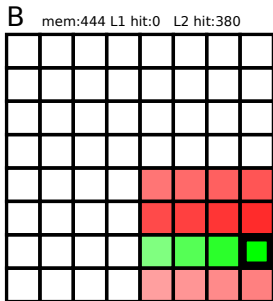
mem:1332   L1 hits:665 $\cong$49%   L2 hits:1045$\cong$78%

A mem:445 L1 hit:333 L2 hit:333

B mem:445 L1 hit:0 L2 hit:381

C mem:445 L1 hit:333 L2 hit:333
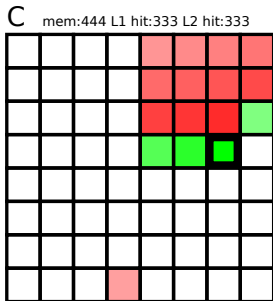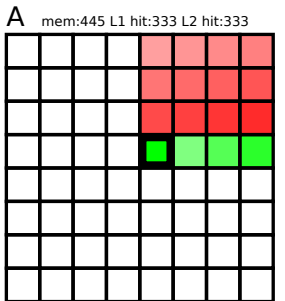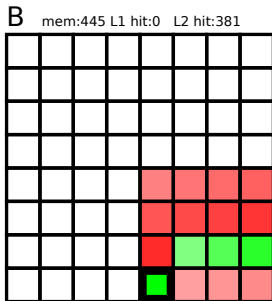
mem:1335 × L1 hits:666 ≅49% = L2 hits:1047 ≅78%

A mem:446 L1 hit:334 L2 hit:334
B mem:446 L1 hit:0 L2 hit:382
C mem:446 L1 hit:334 L2 hit:334
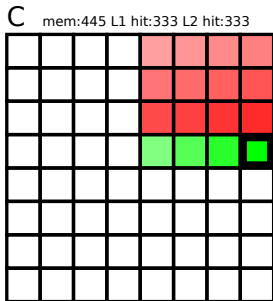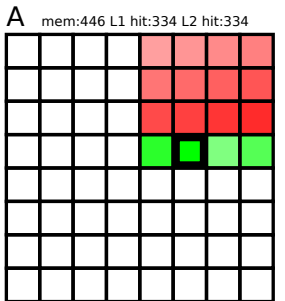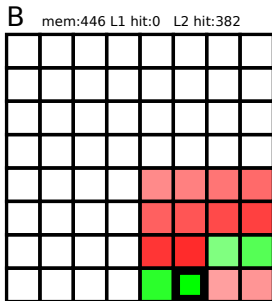
mem:1338 $\times$ L1 hits:668 $\cong$49% $=$ L2 hits:1050$\cong$78%

A mem:447 L1 hit:335 L2 hit:335 × B mem:447 L1 hit:0 L2 hit:383 = C mem:447 L1 hit:335 L2 hit:335
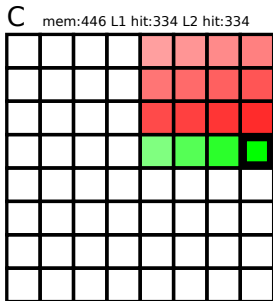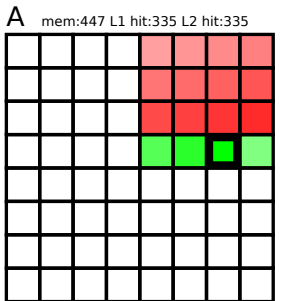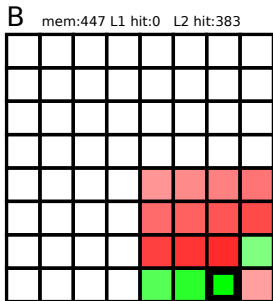
mem:1341   L1 hits:670 ≅49%   L2 hits:1053≅78%

A mem:448 L1 hit:336 L2 hit:336

B mem:448 L1 hit:0 L2 hit:384

C mem:448 L1 hit:336 L2 hit:336
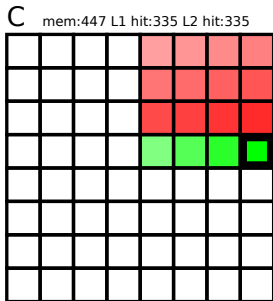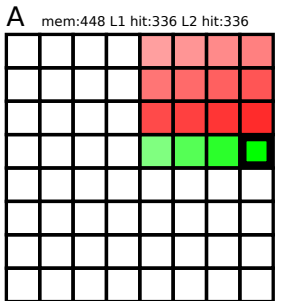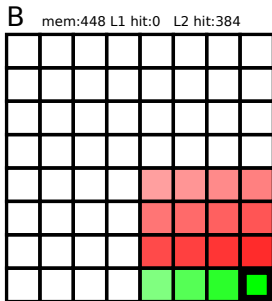
mem:1344   ×   L1 hits:672 ≅50%   =   L2 hits:1056≅78%

A — mem:449 L1 hit:336 L2 hit:336

B — mem:449 L1 hit:0 L2 hit:385

C — mem:449 L1 hit:336 L2 hit:336
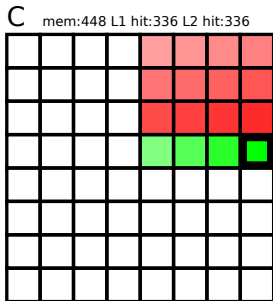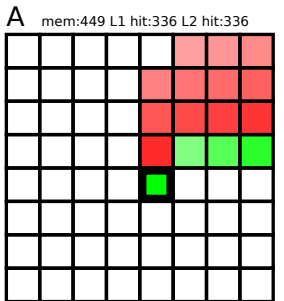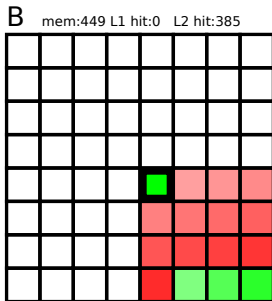
mem:1347 × L1 hits:672 ≅49% = L2 hits:1057≅78%

A mem:450 L1 hit:336 L2 hit:336   B mem:450 L1 hit:0 L2 hit:386   C mem:450 L1 hit:337 L2 hit:337

$\times$

$=$
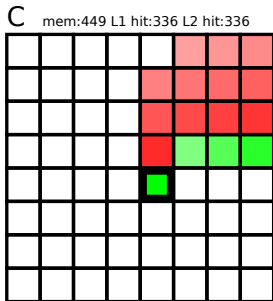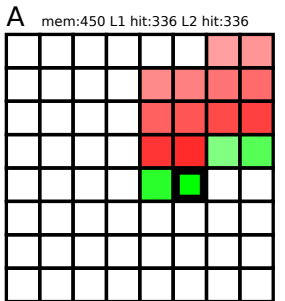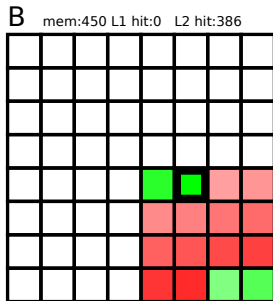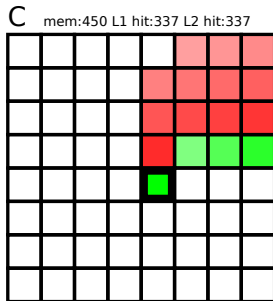
mem:1350   L1 hits:673 $\cong$49%   L2 hits:1059$\cong$78%

A mem:451 L1 hit:336 L2 hit:336   B mem:451 L1 hit:0 L2 hit:387   C mem:451 L1 hit:338 L2 hit:338

A × B = C
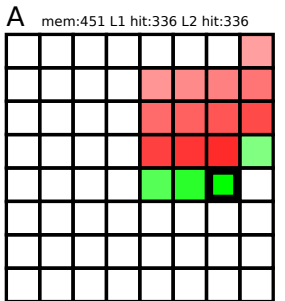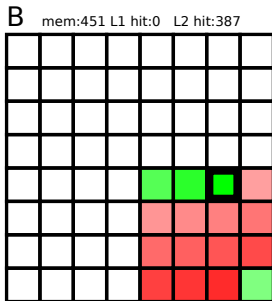
mem:1353   L1 hits:674 ≅49%   L2 hits:1061≅78%

A   mem:452 L1 hit:336 L2 hit:336

B   mem:452 L1 hit:0   L2 hit:388

C   mem:452 L1 hit:339 L2 hit:339

$\times$

$=$
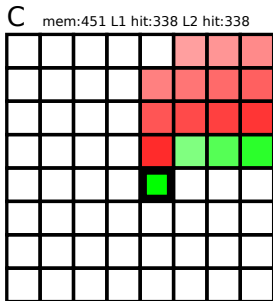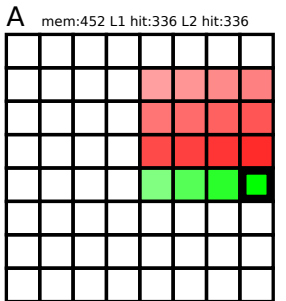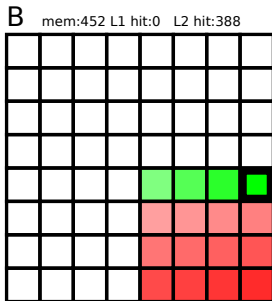
mem:1356   L1 hits:675 $\cong$49%   L2 hits:1063$\cong$78%

A mem:453 L1 hit:337 L2 hit:337

B mem:453 L1 hit:0 L2 hit:389

C mem:453 L1 hit:339 L2 hit:339

$\times$

$=$
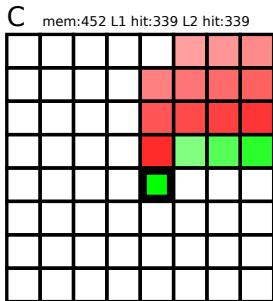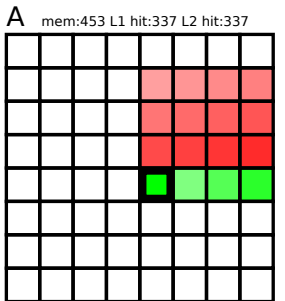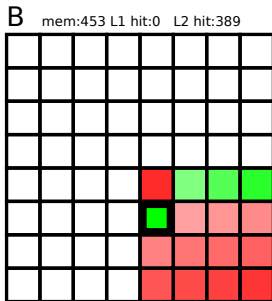
mem:1359   L1 hits:676 $\cong$49%   L2 hits:1065$\cong$78%

A mem:454 L1 hit:338 L2 hit:338

B mem:454 L1 hit:0 L2 hit:390

C mem:454 L1 hit:340 L2 hit:340
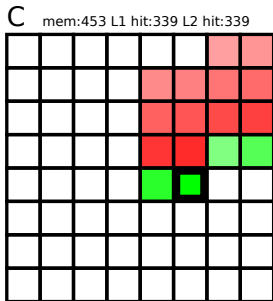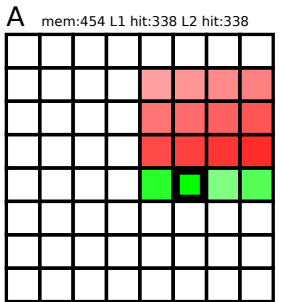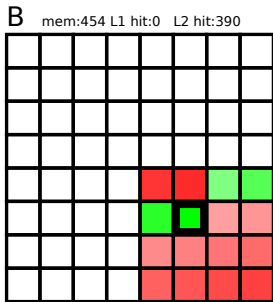
mem:1362 $\quad$ L1 hits:678 $\cong$49% $\quad$ L2 hits:1068$\cong$78%

A mem:455 L1 hit:339 L2 hit:339   B mem:455 L1 hit:0 L2 hit:391   C mem:455 L1 hit:341 L2 hit:341
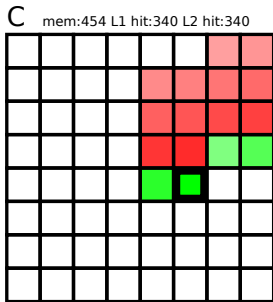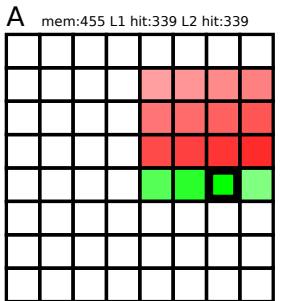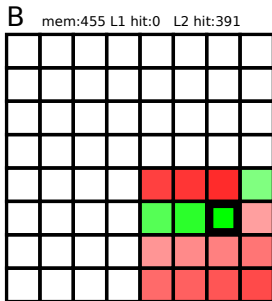
mem:1365   L1 hits:680 ≅49%   L2 hits:1071≅78%

A mem:456 L1 hit:340 L2 hit:340   B mem:456 L1 hit:0   L2 hit:392   C mem:456 L1 hit:342 L2 hit:342

×   =
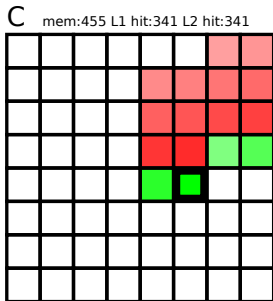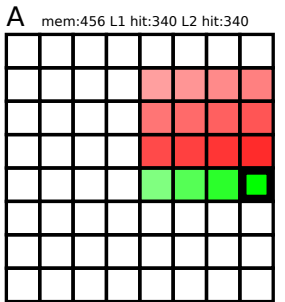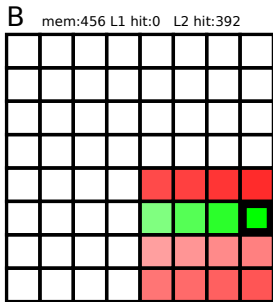
mem:1368   L1 hits:682 ≅49%   L2 hits:1074≅78%

A mem:457 L1 hit:341 L2 hit:341 × B mem:457 L1 hit:0 L2 hit:393 = C mem:457 L1 hit:342 L2 hit:342

mem:1371   L1 hits:683 ≅49%   L2 hits:1076≅78%

A mem:458 L1 hit:342 L2 hit:342

B mem:458 L1 hit:0 L2 hit:394

C mem:458 L1 hit:343 L2 hit:343
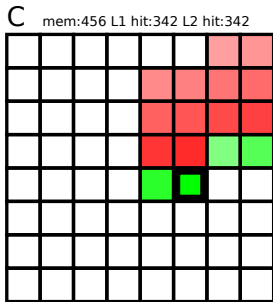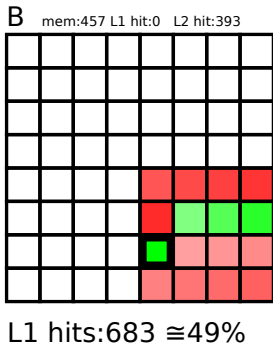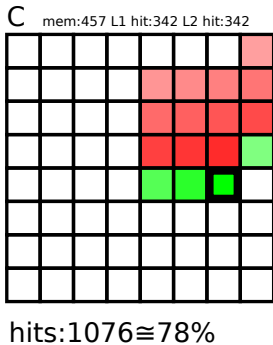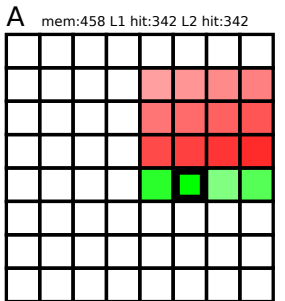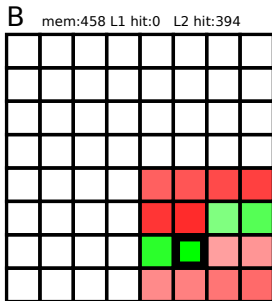
mem:1374   L1 hits:685 ≅49%   L2 hits:1079≅78%

A mem:459 L1 hit:343 L2 hit:343   × B mem:459 L1 hit:0 L2 hit:395   = C mem:459 L1 hit:344 L2 hit:344
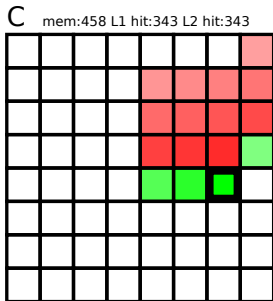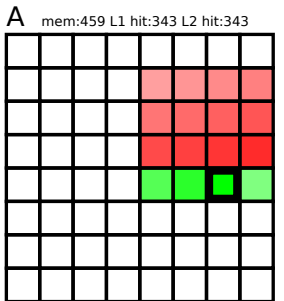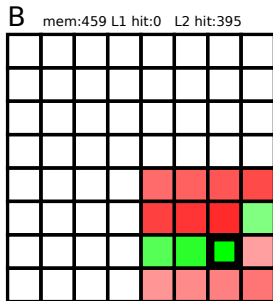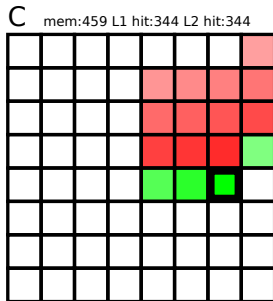
mem:1377   L1 hits:687 ≅49%   L2 hits:1082≅78%

A — mem:460 L1 hit:344 L2 hit:344

B — mem:460 L1 hit:0 L2 hit:396

C — mem:460 L1 hit:345 L2 hit:345
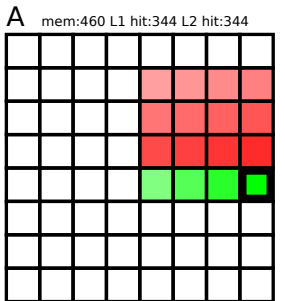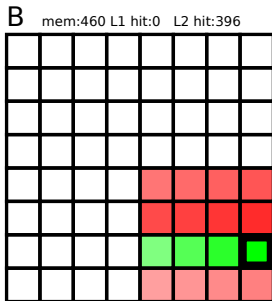
mem:1380 × L1 hits:689 ≅49% = L2 hits:1085≅78%

A mem:461 L1 hit:345 L2 hit:345

B mem:461 L1 hit:0 L2 hit:397

C mem:461 L1 hit:345 L2 hit:345
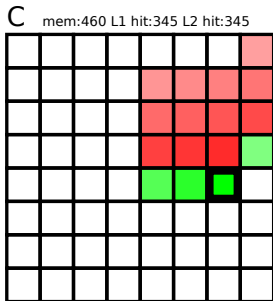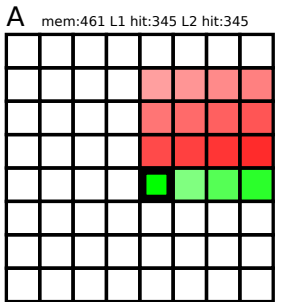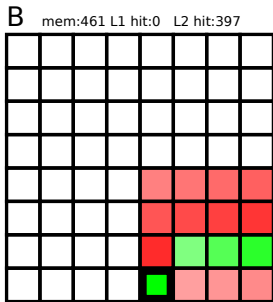
mem:1383 L1 hits:690 $\cong$49% L2 hits:1087$\cong$78%

A mem:462 L1 hit:346 L2 hit:346 × B mem:462 L1 hit:0 L2 hit:398 = C mem:462 L1 hit:346 L2 hit:346

mem:1386   L1 hits:692 ≅49%   L2 hits:1090≅78%

A mem:463 L1 hit:347 L2 hit:347

B mem:463 L1 hit:0 L2 hit:399

C mem:463 L1 hit:347 L2 hit:347

A × B = C
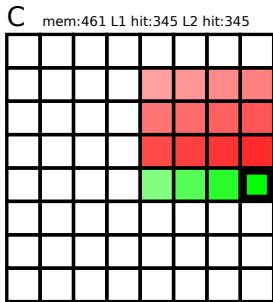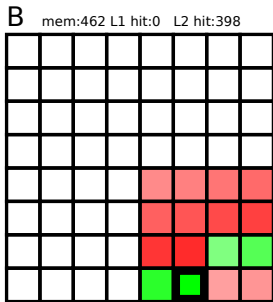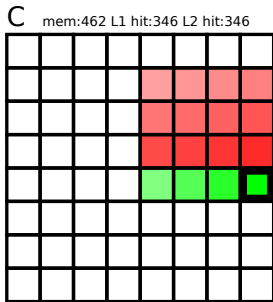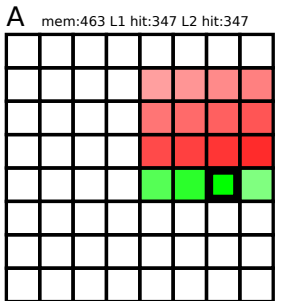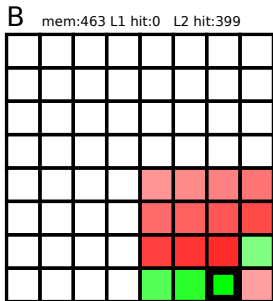
mem:1389   L1 hits:694 ≅49%   L2 hits:1093≅78%

A mem:464 L1 hit:348 L2 hit:348

B mem:464 L1 hit:0 L2 hit:400
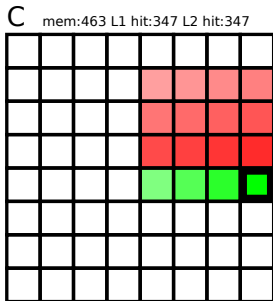
C mem:464 L1 hit:348 L2 hit:348

$\times$

$=$
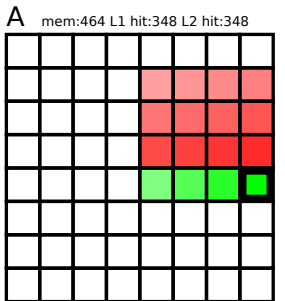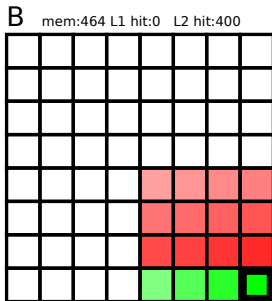
mem:1392   L1 hits:696 $\cong$50%   L2 hits:1096 $\cong$78%
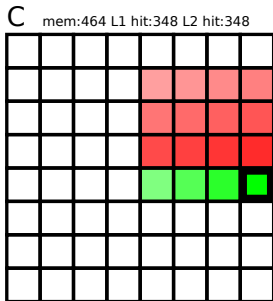
A mem:465 L1 hit:348 L2 hit:348   B mem:465 L1 hit:0 L2 hit:401   C mem:465 L1 hit:348 L2 hit:348
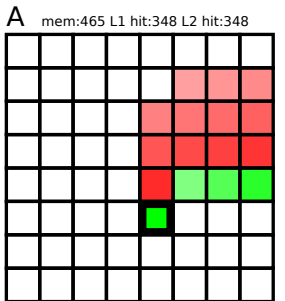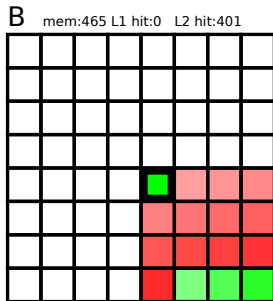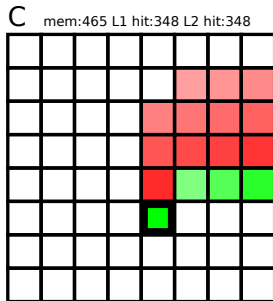
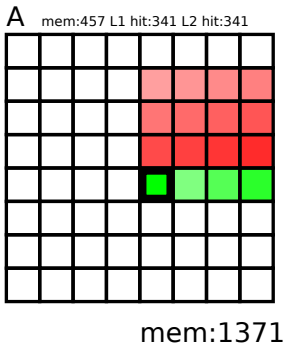mem:1395 $\times$ L1 hits:696 $\cong$49% = L2 hits:1097$\cong$78%

A mem:466 L1 hit:348 L2 hit:348

B mem:466 L1 hit:0 L2 hit:402

C mem:466 L1 hit:349 L2 hit:349
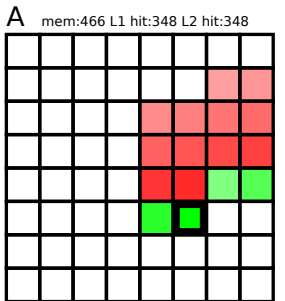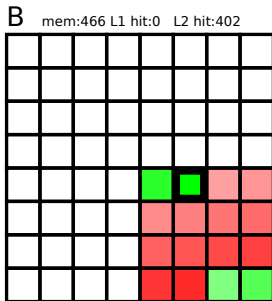
mem:1398   L1 hits:697 ≅49%   L2 hits:1099≅78%

A   mem:467 L1 hit:348 L2 hit:348   B   mem:467 L1 hit:0   L2 hit:403   C   mem:467 L1 hit:350 L2 hit:350

$\times$ $=$

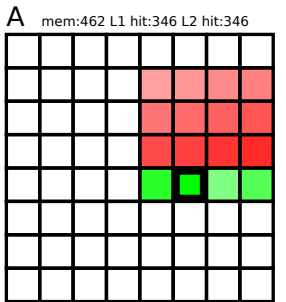mem:1401   L1 hits:698 $\cong$49%   L2 hits:1101$\cong$78%

A mem:468 L1 hit:348 L2 hit:348 × B mem:468 L1 hit:0 L2 hit:404 = C mem:468 L1 hit:351 L2 hit:351
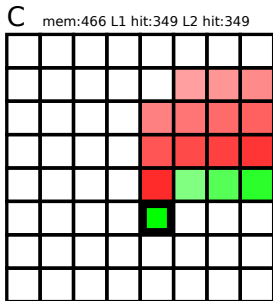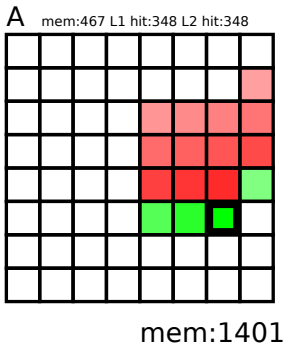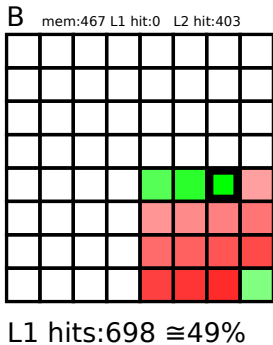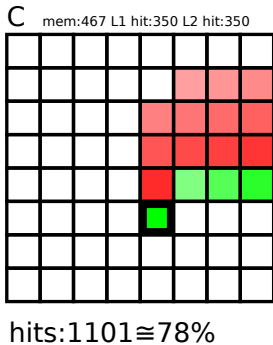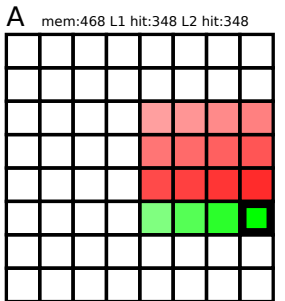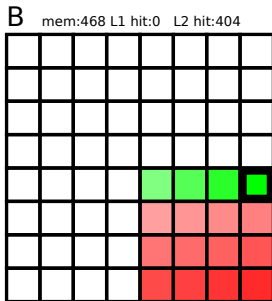
mem:1404   L1 hits:699 ≅49%   L2 hits:1103≅78%

A   mem:469 L1 hit:349 L2 hit:349

B   mem:469 L1 hit:0   L2 hit:405

C   mem:469 L1 hit:351 L2 hit:351

$\times$

$=$
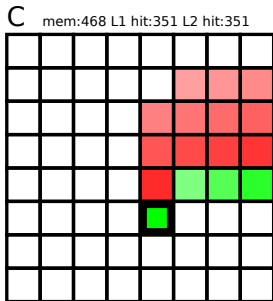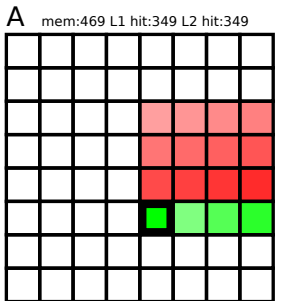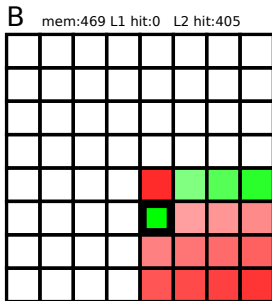
mem:1407   L1 hits:700 $\cong$49%   L2 hits:1105$\cong$78%

A mem:470 L1 hit:350 L2 hit:350

B mem:470 L1 hit:0 L2 hit:406

C mem:470 L1 hit:352 L2 hit:352
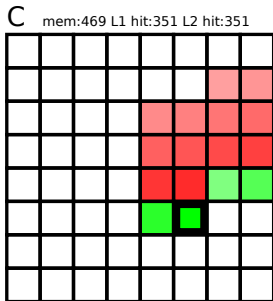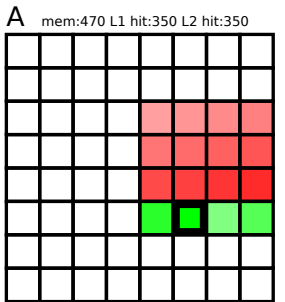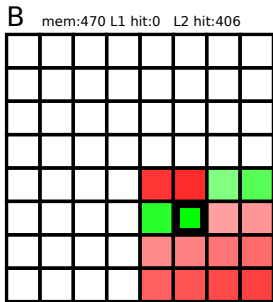
mem:1410

L1 hits:702 ≅49%

L2 hits:1108≅78%

A mem:471 L1 hit:351 L2 hit:351 × B mem:471 L1 hit:0 L2 hit:407 = C mem:471 L1 hit:353 L2 hit:353
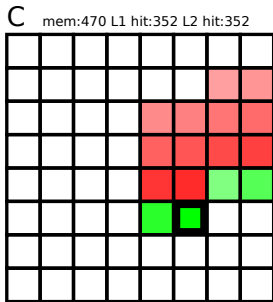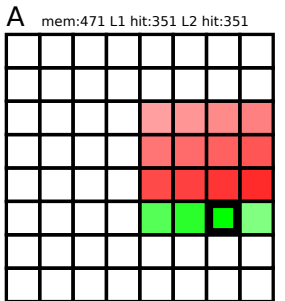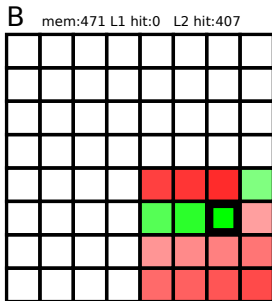
mem:1413 L1 hits:704 ≅49% L2 hits:1111≅78%

A — mem:472 L1 hit:352 L2 hit:352

B — mem:472 L1 hit:0 L2 hit:408

C — mem:472 L1 hit:354 L2 hit:354

A × B = C
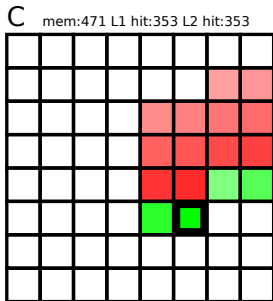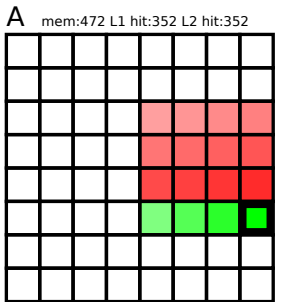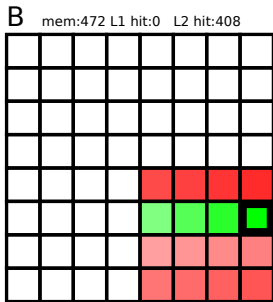
mem:1416   L1 hits:706 ≅49%   L2 hits:1114≅78%

A mem:473 L1 hit:353 L2 hit:353

B mem:473 L1 hit:0 L2 hit:409

C mem:473 L1 hit:354 L2 hit:354

$\times$

$=$
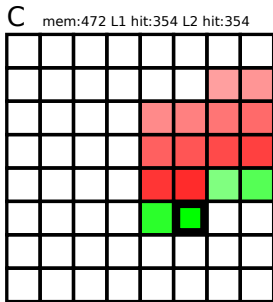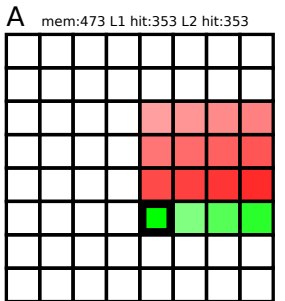
mem:1419
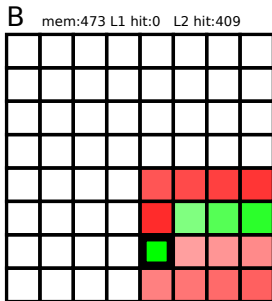
L1 hits:707 $\cong$ 49%

L2 hits:1116 $\cong$ 78%

A mem:474 L1 hit:354 L2 hit:354

B mem:474 L1 hit:0 L2 hit:410

C mem:474 L1 hit:355 L2 hit:355

× =
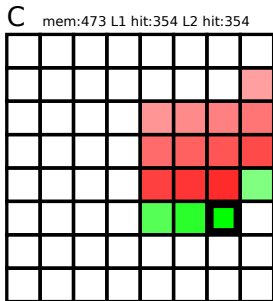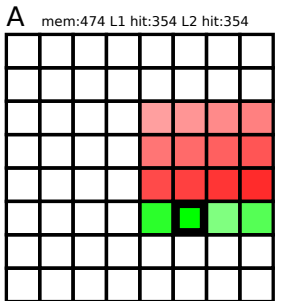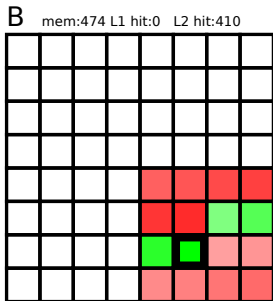
mem:1422   L1 hits:709 ≅49%   L2 hits:1119≅78%

A mem:475 L1 hit:355 L2 hit:355

B mem:475 L1 hit:0 L2 hit:411
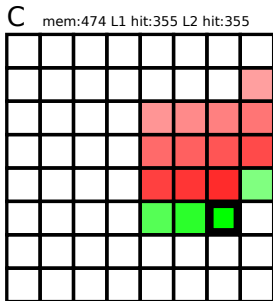
C mem:475 L1 hit:356 L2 hit:356
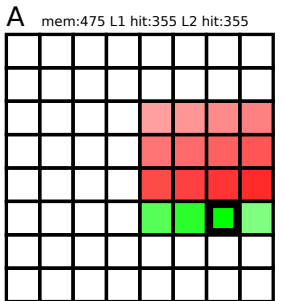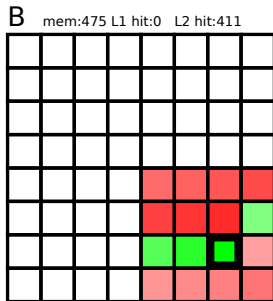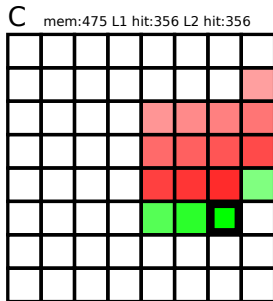
mem:1425

L1 hits:711 ≅49%

L2 hits:1122≅78%

A mem:476 L1 hit:356 L2 hit:356

B mem:476 L1 hit:0 L2 hit:412

C mem:476 L1 hit:357 L2 hit:357

$\times$

$=$
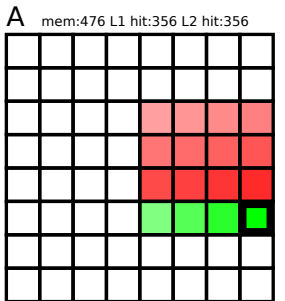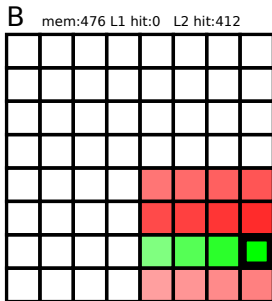
mem:1428   L1 hits:713 $\cong$49%   L2 hits:1125$\cong$78%

A mem:477 L1 hit:357 L2 hit:357

B mem:477 L1 hit:0 L2 hit:413

C mem:477 L1 hit:357 L2 hit:357

$\times$ $=$
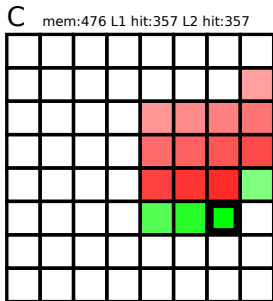
mem:1431   L1 hits:714 $\cong$49%   L2 hits:1127$\cong$78%
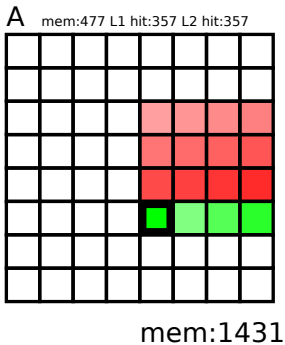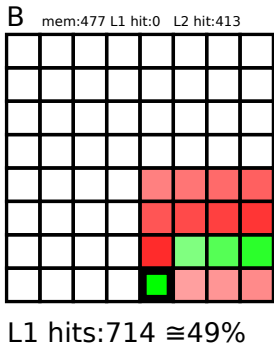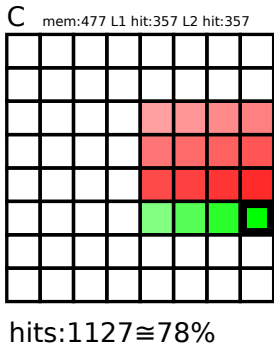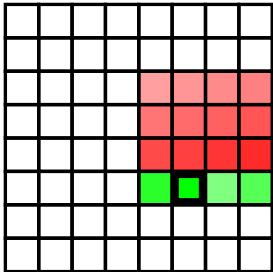
A mem:478 L1 hit:358 L2 hit:358 × B mem:478 L1 hit:0 L2 hit:414 = C mem:478 L1 hit:358 L2 hit:358

mem:1434   L1 hits:716 ≅49%   L2 hits:1130≅78%

A   mem:479 L1 hit:359 L2 hit:359   B   mem:479 L1 hit:0   L2 hit:415   C   mem:479 L1 hit:359 L2 hit:359

$\times$ $=$

mem:1437   L1 hits:718 $\cong$49%   L2 hits:1133$\cong$78%

A   mem:480 L1 hit:360 L2 hit:360

B   mem:480 L1 hit:0   L2 hit:416

C   mem:480 L1 hit:360 L2 hit:360

mem:1440   L1 hits:720 $\cong$ 50%   L2 hits:1136 $\cong$ 78%

A — mem:481 L1 hit:360 L2 hit:360

B — mem:481 L1 hit:0 L2 hit:417

C — mem:481 L1 hit:360 L2 hit:360

$\times$

$=$
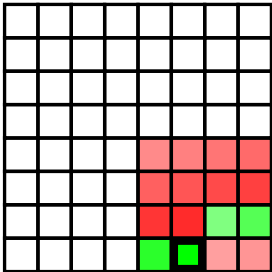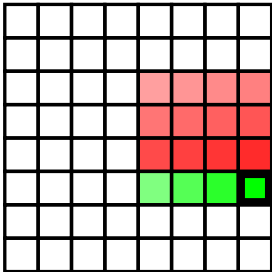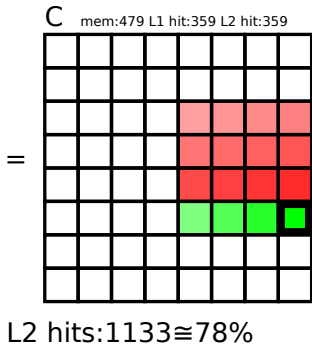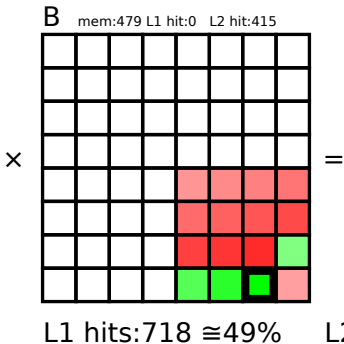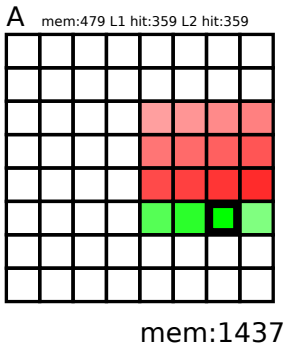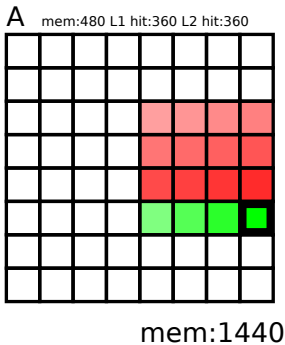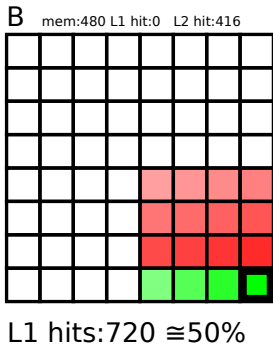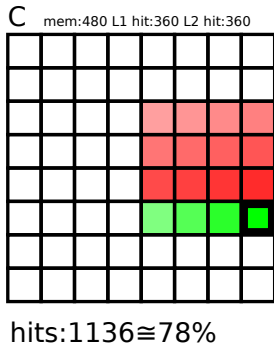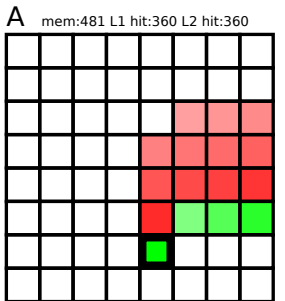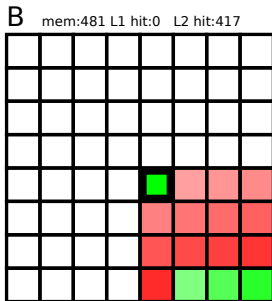
mem:1443   L1 hits:720 $\cong$49%   L2 hits:1137$\cong$78%

A mem:482 L1 hit:360 L2 hit:360   B mem:482 L1 hit:0 L2 hit:418   C mem:482 L1 hit:361 L2 hit:361
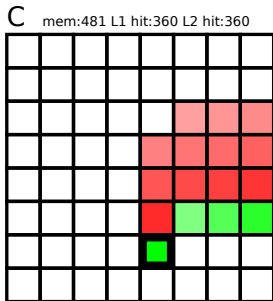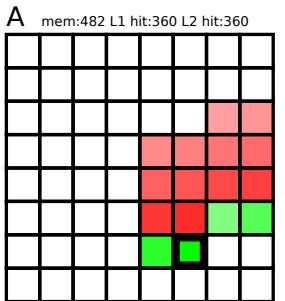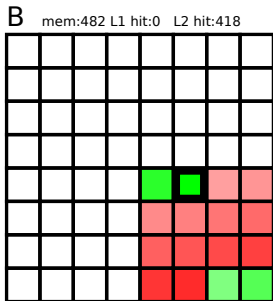
mem:1446   ×   L1 hits:721 ≅49%   =   L2 hits:1139≅78%

A mem:483 L1 hit:360 L2 hit:360 × B mem:483 L1 hit:0 L2 hit:419 = C mem:483 L1 hit:362 L2 hit:362
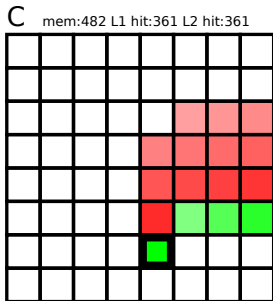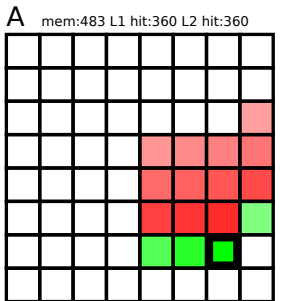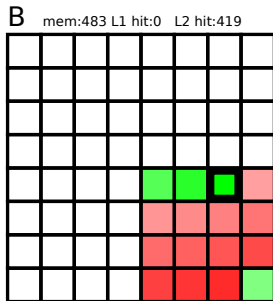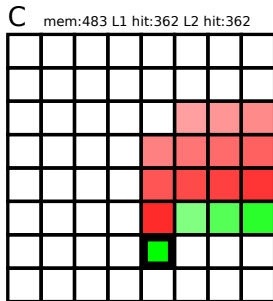
mem:1449   L1 hits:722 ≅49%   L2 hits:1141≅78%

A mem:484 L1 hit:360 L2 hit:360

B mem:484 L1 hit:0 L2 hit:420

C mem:484 L1 hit:363 L2 hit:363
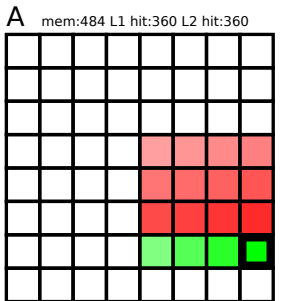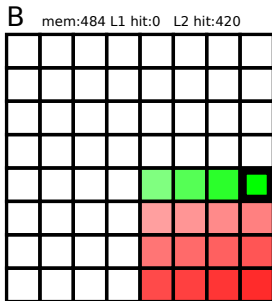
mem:1452   L1 hits:723 ≅49%   L2 hits:1143 ≅78%

A mem:485 L1 hit:361 L2 hit:361 × B mem:485 L1 hit:0 L2 hit:421 = C mem:485 L1 hit:363 L2 hit:363
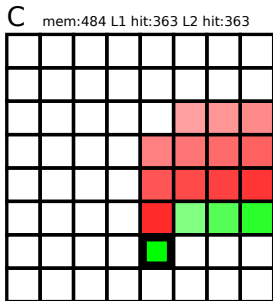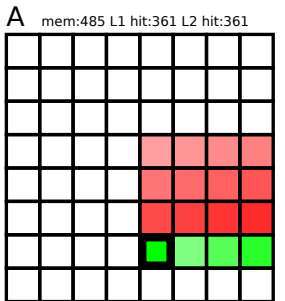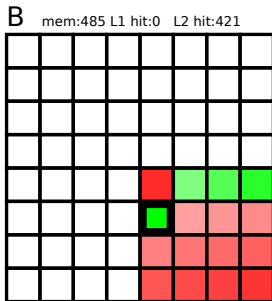
mem:1455   L1 hits:724 ≅49%   L2 hits:1145≅78%

A   mem:486 L1 hit:362 L2 hit:362   ×   B   mem:486 L1 hit:0   L2 hit:422   =   C   mem:486 L1 hit:364 L2 hit:364
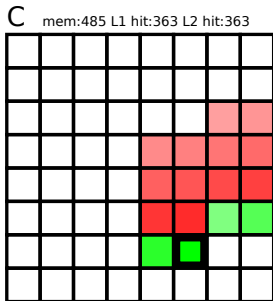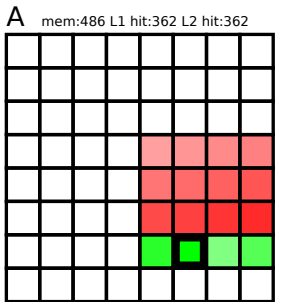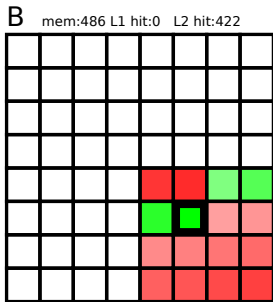
mem:1458   L1 hits:726 ≅49%   L2 hits:1148≅78%

A mem:487 L1 hit:363 L2 hit:363 × B mem:487 L1 hit:0 L2 hit:423 = C mem:487 L1 hit:365 L2 hit:365

mem:1461   L1 hits:728 ≅49%   L2 hits:1151≅78%

A mem:488 L1 hit:364 L2 hit:364 × B mem:488 L1 hit:0 L2 hit:424 = C mem:488 L1 hit:366 L2 hit:366
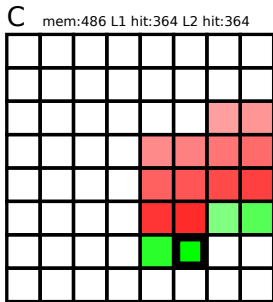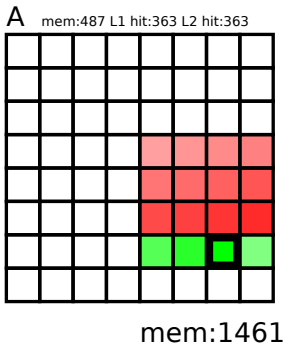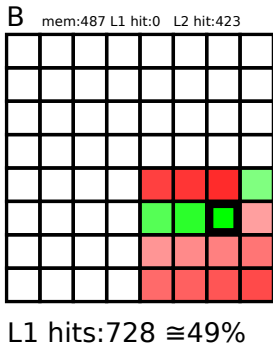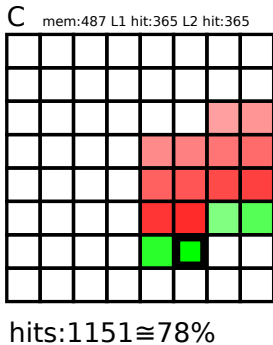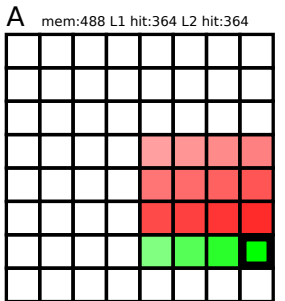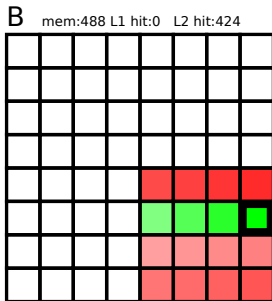
mem:1464   L1 hits:730 ≅49%   L2 hits:1154≅78%

A mem:489 L1 hit:365 L2 hit:365

B mem:489 L1 hit:0 L2 hit:425

C mem:489 L1 hit:366 L2 hit:366

$\times$

$=$
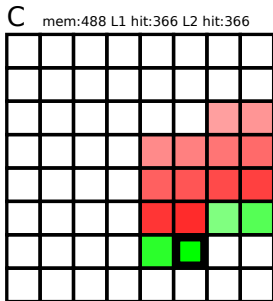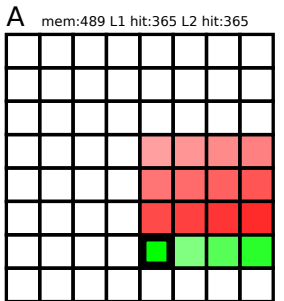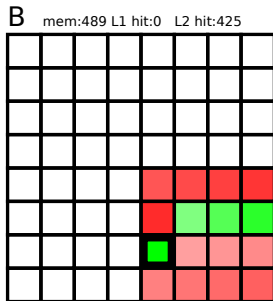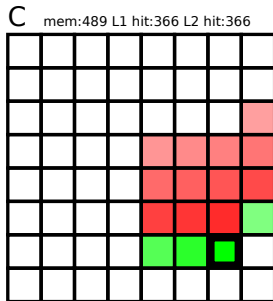
mem:1467   L1 hits:731 ≅49%   L2 hits:1156≅78%

A   mem:490 L1 hit:366 L2 hit:366

B   mem:490 L1 hit:0   L2 hit:426

C   mem:490 L1 hit:367 L2 hit:367
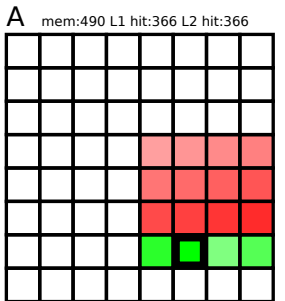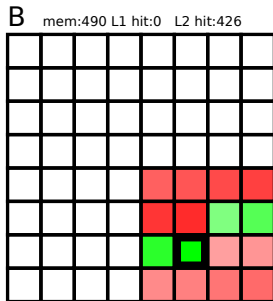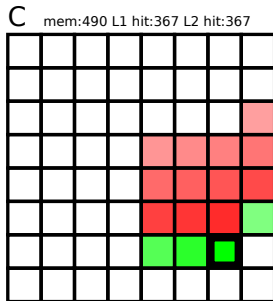
mem:1470   L1 hits:733 $\cong$49%   L2 hits:1159$\cong$78%

A mem:491 L1 hit:367 L2 hit:367

B mem:491 L1 hit:0 L2 hit:427

C mem:491 L1 hit:368 L2 hit:368
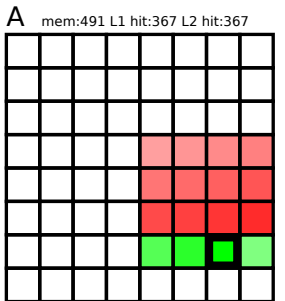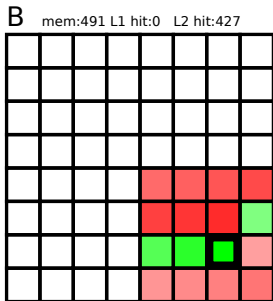
mem:1473

L1 hits:735 ≅49%

L2 hits:1162≅78%

A mem:492 L1 hit:368 L2 hit:368 $\times$ B mem:492 L1 hit:0 L2 hit:428 = C mem:492 L1 hit:369 L2 hit:369
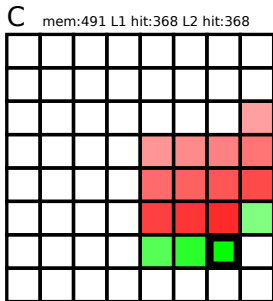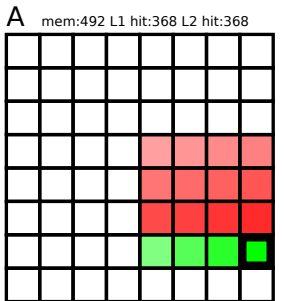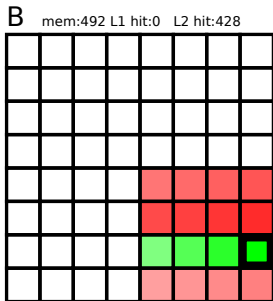
mem:1476   L1 hits:737 $\cong$49%   L2 hits:1165$\cong$78%

A mem:493 L1 hit:369 L2 hit:369

B mem:493 L1 hit:0 L2 hit:429

C mem:493 L1 hit:369 L2 hit:369

$$A \times B = C$$
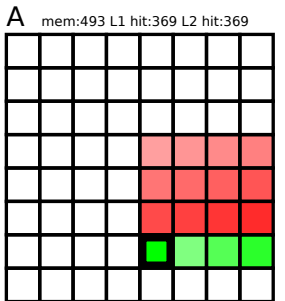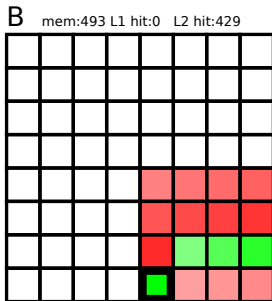
mem:1479   L1 hits:738 $\cong$49%   L2 hits:1167$\cong$78%
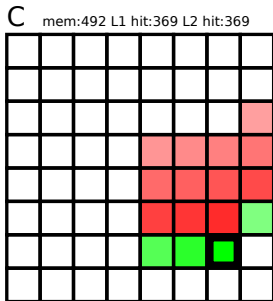
A   mem:494 L1 hit:370 L2 hit:370
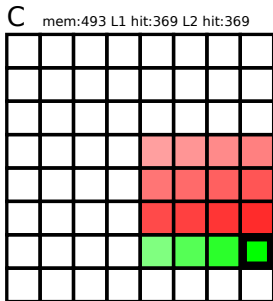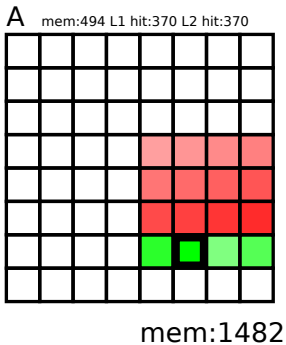
B   mem:494 L1 hit:0 L2 hit:430

C   mem:494 L1 hit:370 L2 hit:370

mem:1482   L1 hits:740 ≅49%   L2 hits:1170≅78%
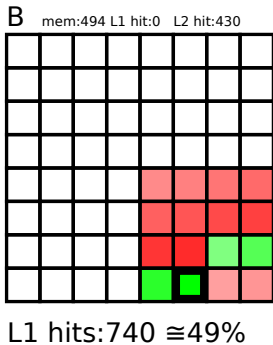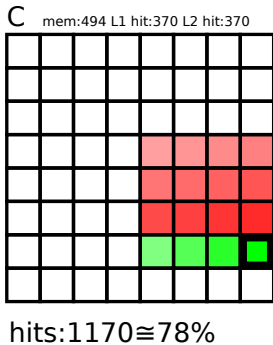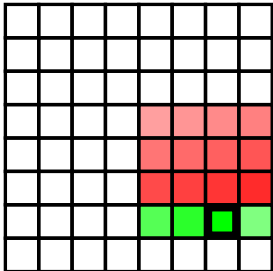
A mem:495 L1 hit:371 L2 hit:371 × B mem:495 L1 hit:0 L2 hit:431 = C mem:495 L1 hit:371 L2 hit:371

mem:1485   L1 hits:742 ≅49%   L2 hits:1173≅78%

A mem:496 L1 hit:372 L2 hit:372 × B mem:496 L1 hit:0 L2 hit:432 = C mem:496 L1 hit:372 L2 hit:372
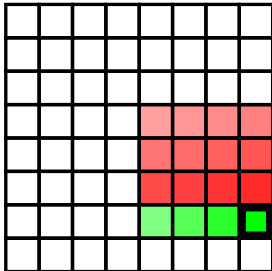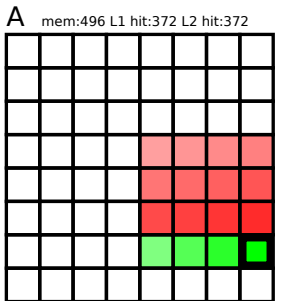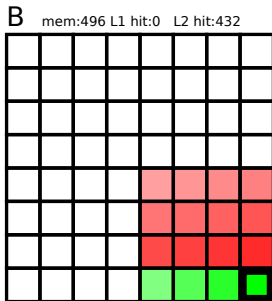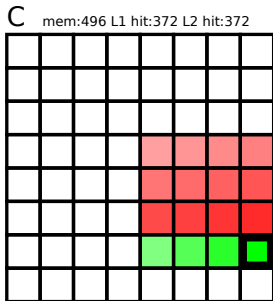
mem:1488   L1 hits:744 ≅50%   L2 hits:1176≅79%
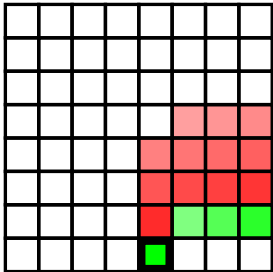
A mem:497 L1 hit:372 L2 hit:372   B mem:497 L1 hit:0 L2 hit:433   C mem:497 L1 hit:372 L2 hit:372

mem:1491 × L1 hits:744 ≅49% = L2 hits:1177≅78%

A mem:498 L1 hit:372 L2 hit:372

B mem:498 L1 hit:0 L2 hit:434

C mem:498 L1 hit:373 L2 hit:373

$\times$

$=$
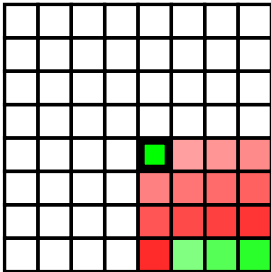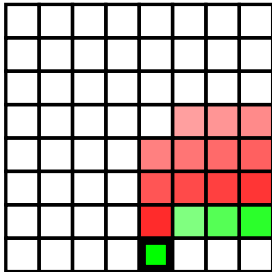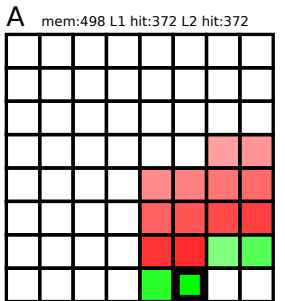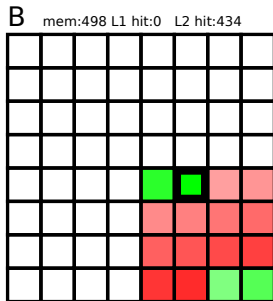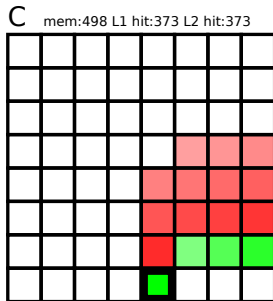
mem:1494   L1 hits:745 $\cong$49%   L2 hits:1179$\cong$78%
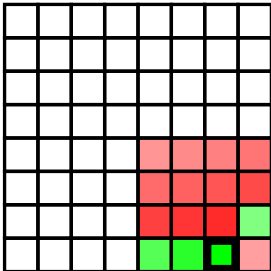
A mem:499 L1 hit:372 L2 hit:372

B mem:499 L1 hit:0 L2 hit:435

C mem:499 L1 hit:374 L2 hit:374
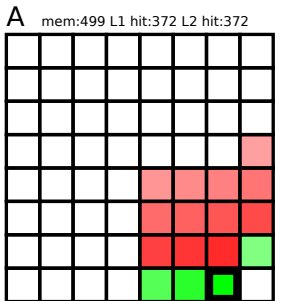
$\times$

$=$
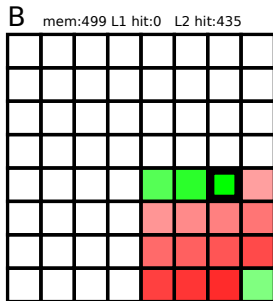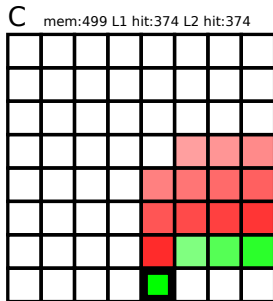
mem:1497   L1 hits:746 $\cong$49%   L2 hits:1181$\cong$78%

A mem:500 L1 hit:372 L2 hit:372

B mem:500 L1 hit:0 L2 hit:436

C mem:500 L1 hit:375 L2 hit:375
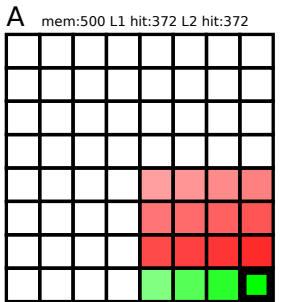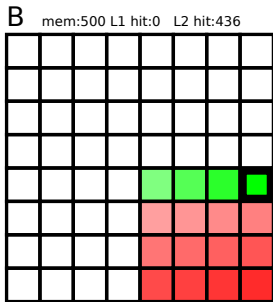
mem:1500 $\times$ L1 hits:747 $\cong$49% $=$ L2 hits:1183$\cong$78%

A   mem:501 L1 hit:373 L2 hit:373

B   mem:501 L1 hit:0   L2 hit:437

C   mem:501 L1 hit:375 L2 hit:375
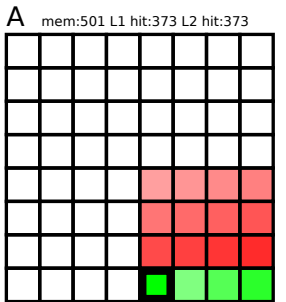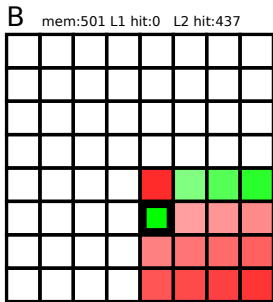
mem:1503   ×   L1 hits:748 ≅49%   =   L2 hits:1185≅78%

A — mem:502 L1 hit:374 L2 hit:374

B — mem:502 L1 hit:0 L2 hit:438

C — mem:502 L1 hit:376 L2 hit:376
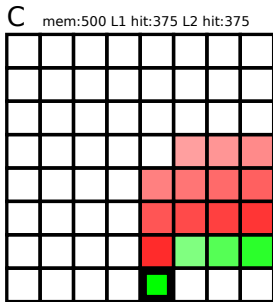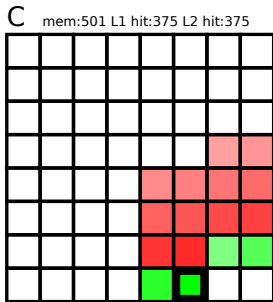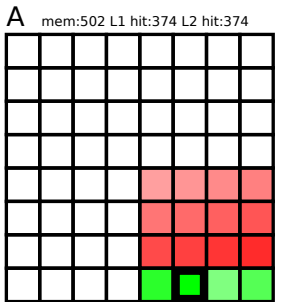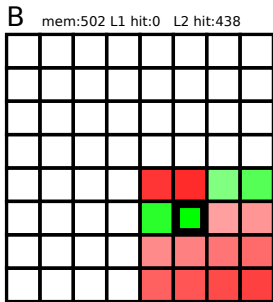
mem:1506 × L1 hits:750 ≅49% = L2 hits:1188≅78%

A mem:503 L1 hit:375 L2 hit:375

B mem:503 L1 hit:0 L2 hit:439

C mem:503 L1 hit:377 L2 hit:377

×

=
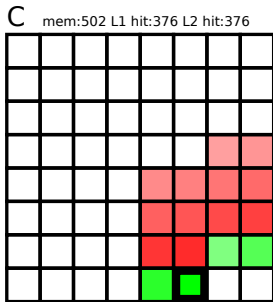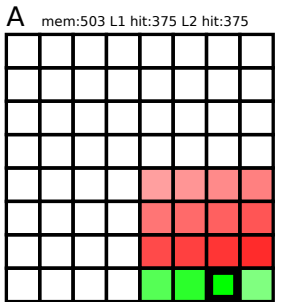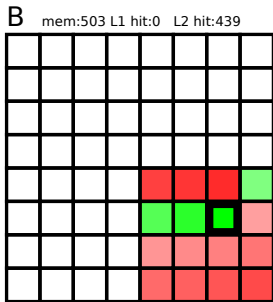
mem:1509   L1 hits:752 ≅49%   L2 hits:1191≅78%

A   mem:504 L1 hit:376 L2 hit:376

B   mem:504 L1 hit:0   L2 hit:440
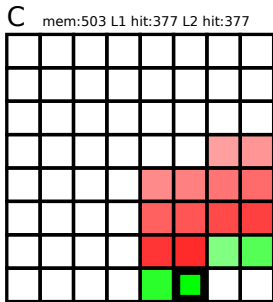
C   mem:504 L1 hit:378 L2 hit:378

$\times$ $=$
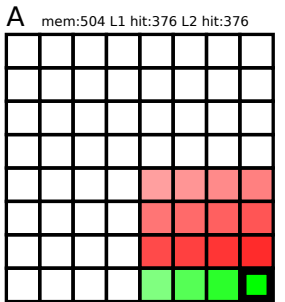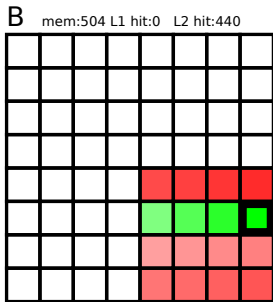
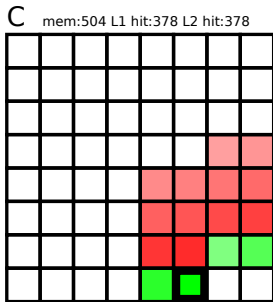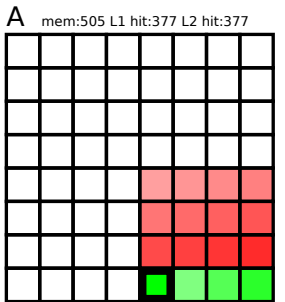mem:1512   L1 hits:754 $\cong$49%   L2 hits:1194$\cong$78%

A   mem:505 L1 hit:377 L2 hit:377   B   mem:505 L1 hit:0 L2 hit:441   C   mem:505 L1 hit:378 L2 hit:378

mem:1515   ×   L1 hits:755 ≅49%   =   L2 hits:1196≅78%

A — mem:506 L1 hit:378 L2 hit:378

B — mem:506 L1 hit:0 L2 hit:442

C — mem:506 L1 hit:379 L2 hit:379
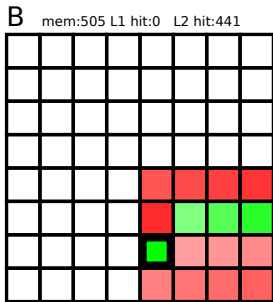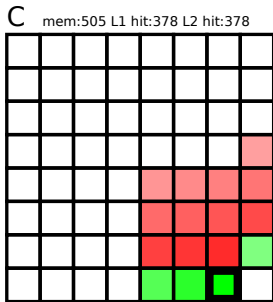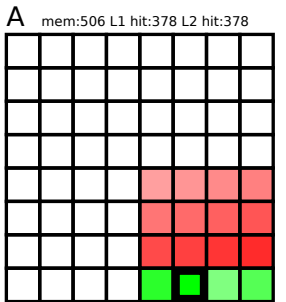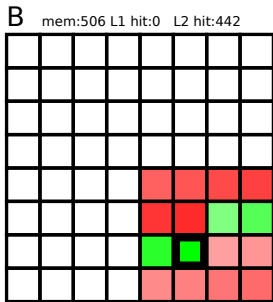
mem:1518 $\times$ L1 hits:757 $\cong$49% $=$ L2 hits:1199$\cong$78%
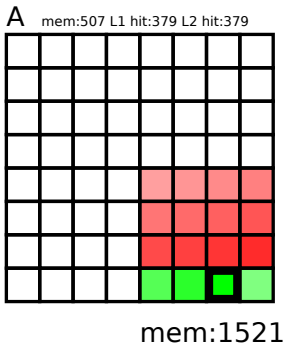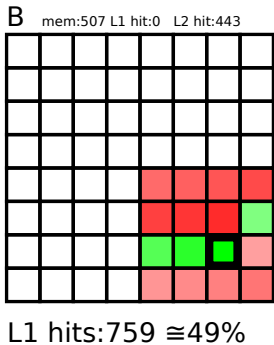
A mem:507 L1 hit:379 L2 hit:379

B mem:507 L1 hit:0 L2 hit:443

C mem:507 L1 hit:380 L2 hit:380

mem:1521 × L1 hits:759 ≅49% = L2 hits:1202≅79%

A mem:508 L1 hit:380 L2 hit:380   ×   B mem:508 L1 hit:0 L2 hit:444   =   C mem:508 L1 hit:381 L2 hit:381
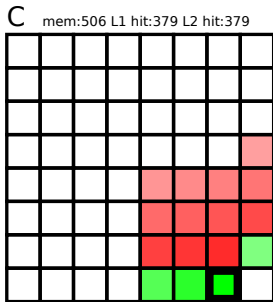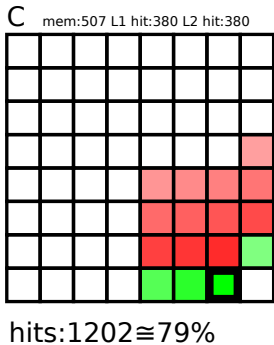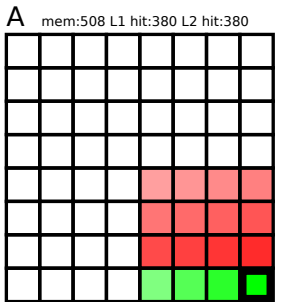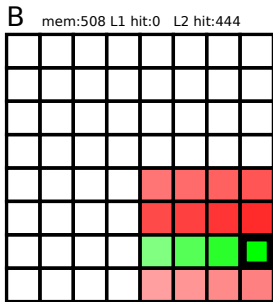
mem:1524   L1 hits:761 ≅49%   L2 hits:1205≅79%

A mem:509 L1 hit:381 L2 hit:381

B mem:509 L1 hit:0 L2 hit:445

C mem:509 L1 hit:381 L2 hit:381

$\times$

$=$

mem:1527

L1 hits:762 $\cong$49%

L2 hits:1207$\cong$79%

A mem:510 L1 hit:382 L2 hit:382

B mem:510 L1 hit:0 L2 hit:446

C mem:510 L1 hit:382 L2 hit:382

mem:1530 × L1 hits:764 ≅49% = L2 hits:1210≅79%

A mem:511 L1 hit:383 L2 hit:383

B mem:511 L1 hit:0 L2 hit:447

C mem:511 L1 hit:383 L2 hit:383

×
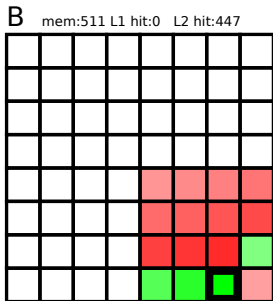
=
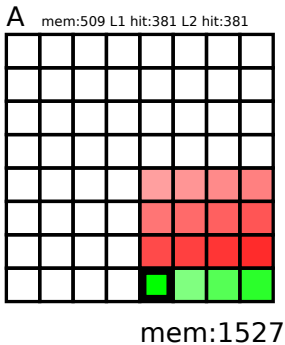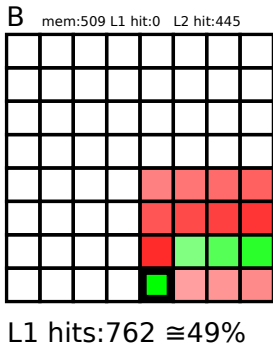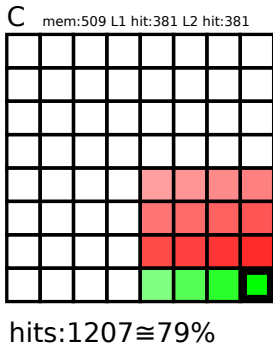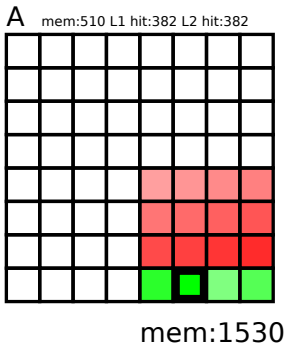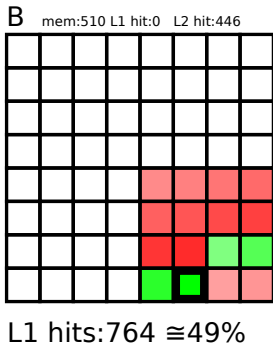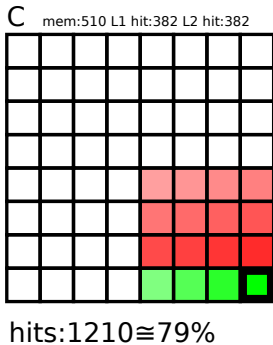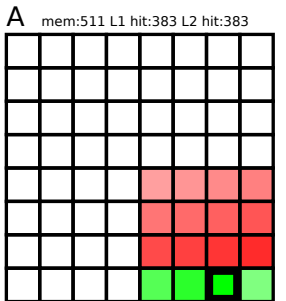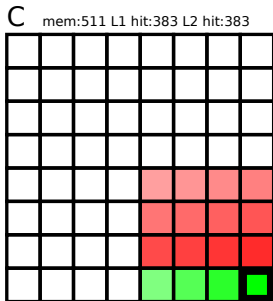
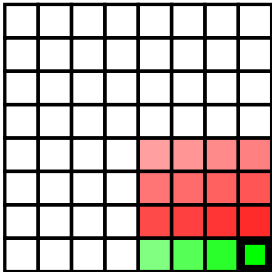mem:1533   L1 hits:766 ≅49%   L2 hits:1213≅79%

A — mem:512 L1 hit:384 L2 hit:384
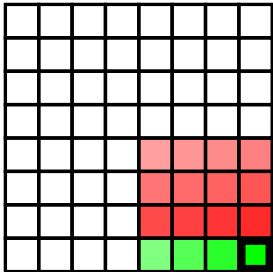
B — mem:512 L1 hit:0 L2 hit:448

C — mem:512 L1 hit:384 L2 hit:384

mem:1536 × L1 hits:768 ≅50% = L2 hits:1216≅79%