

# prog1

0x000: irmovq \$10,%rdx

0x00a: irmovq \$3,%rax

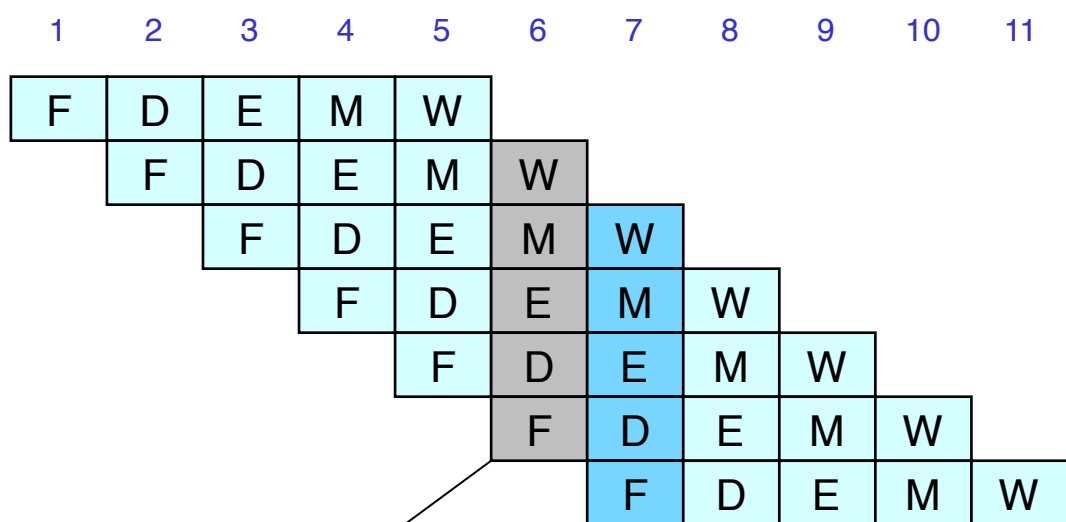
0x014: nop

0x015: nop

0x016: nop

0x017: addq %rdx,%rax

0x019: halt



Cycle 6

W

$R[\%rax] \leftarrow 3$

Cycle 7

D

$valA \leftarrow R[\%rdx] = 10$

$valB \leftarrow R[\%rax] = 3$