

demo-h2.y8

0x000: irmovq \$10,%rdx

0x00a: irmovq \$3,%rax

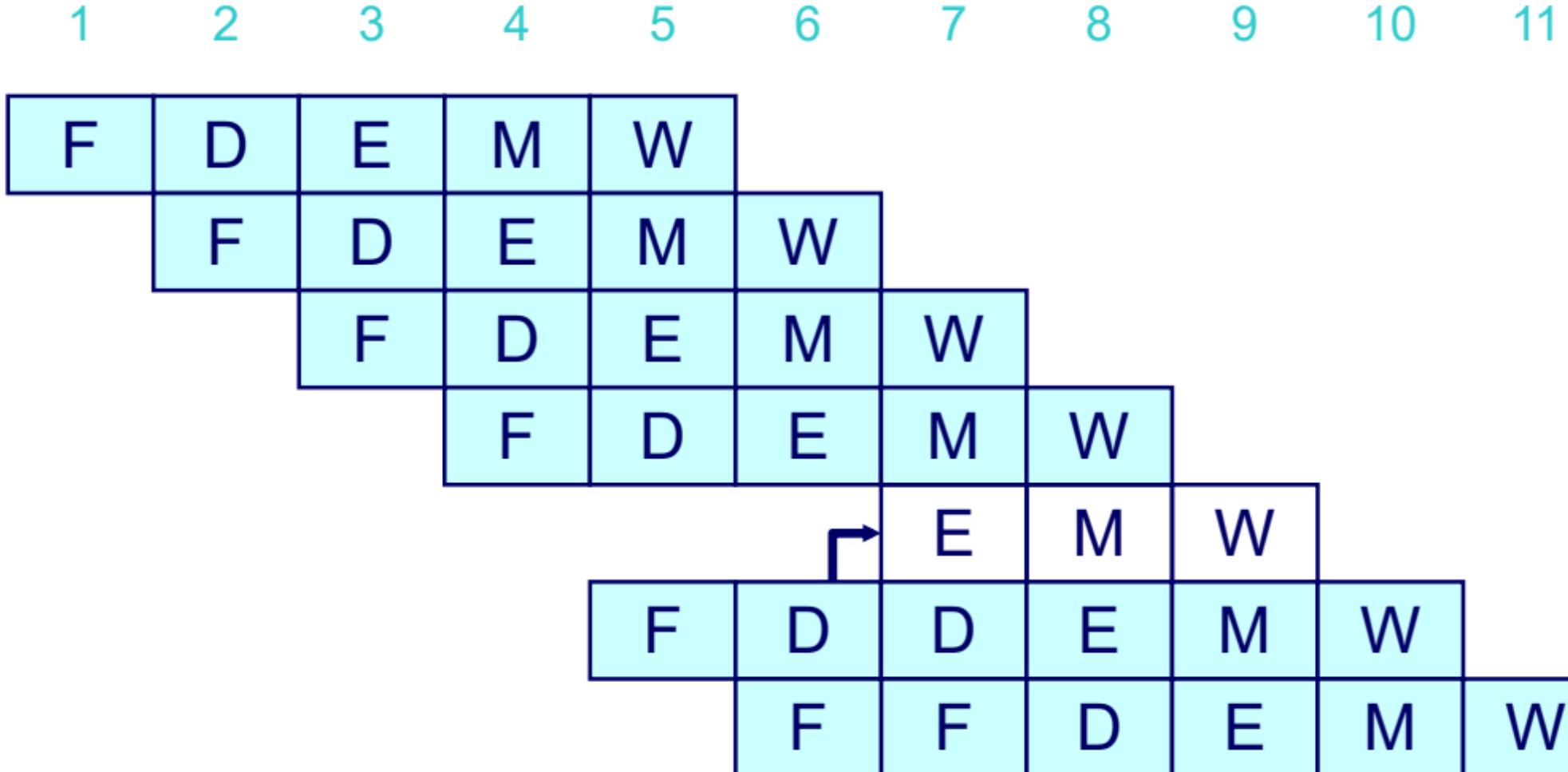
0x014: nop

0x015: nop

bubble

0x016: addq %rdx,%rax

0x018: halt

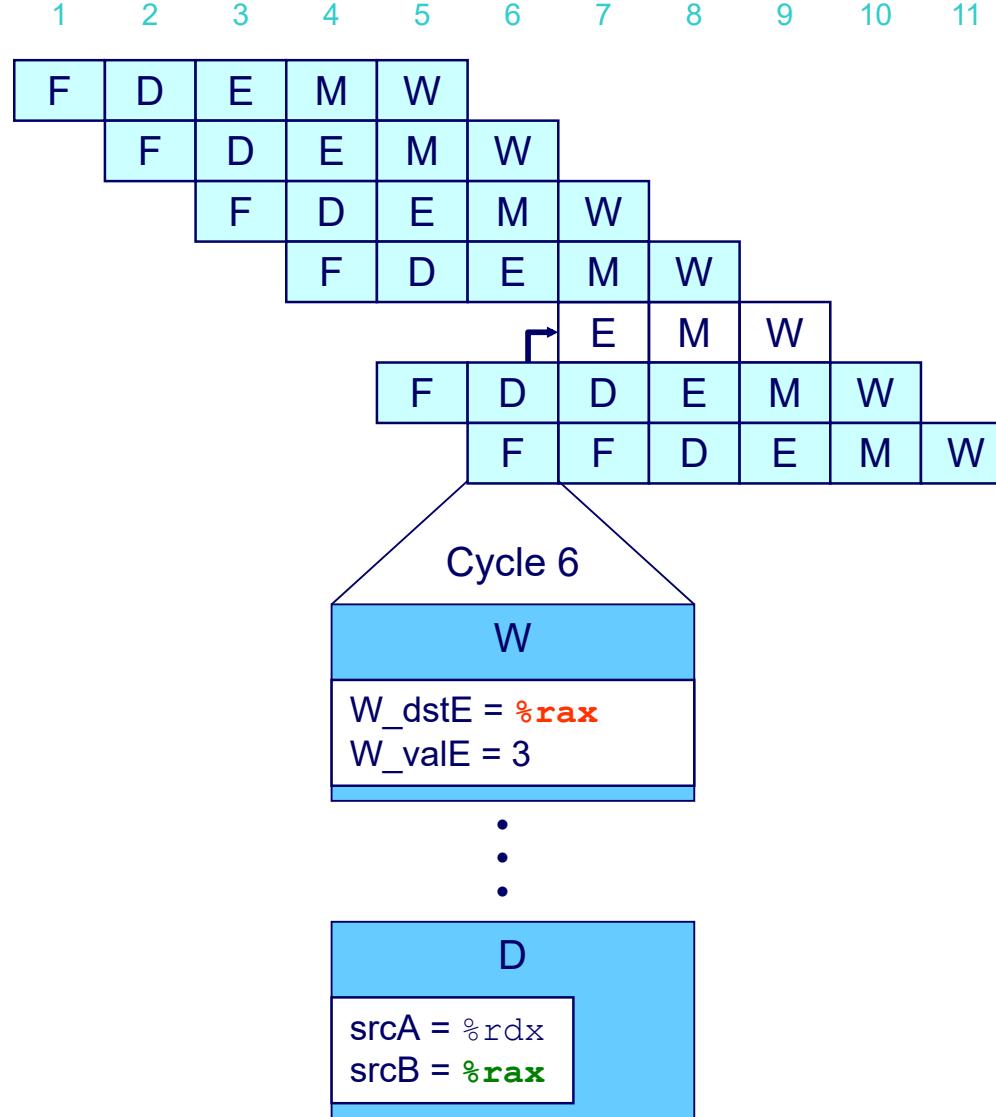


demo-h2.ys

```
0x000: irmovq $10,%rdx  
0x00a: irmovq $3,%rax  
0x014: nop  
0x015: nop
```

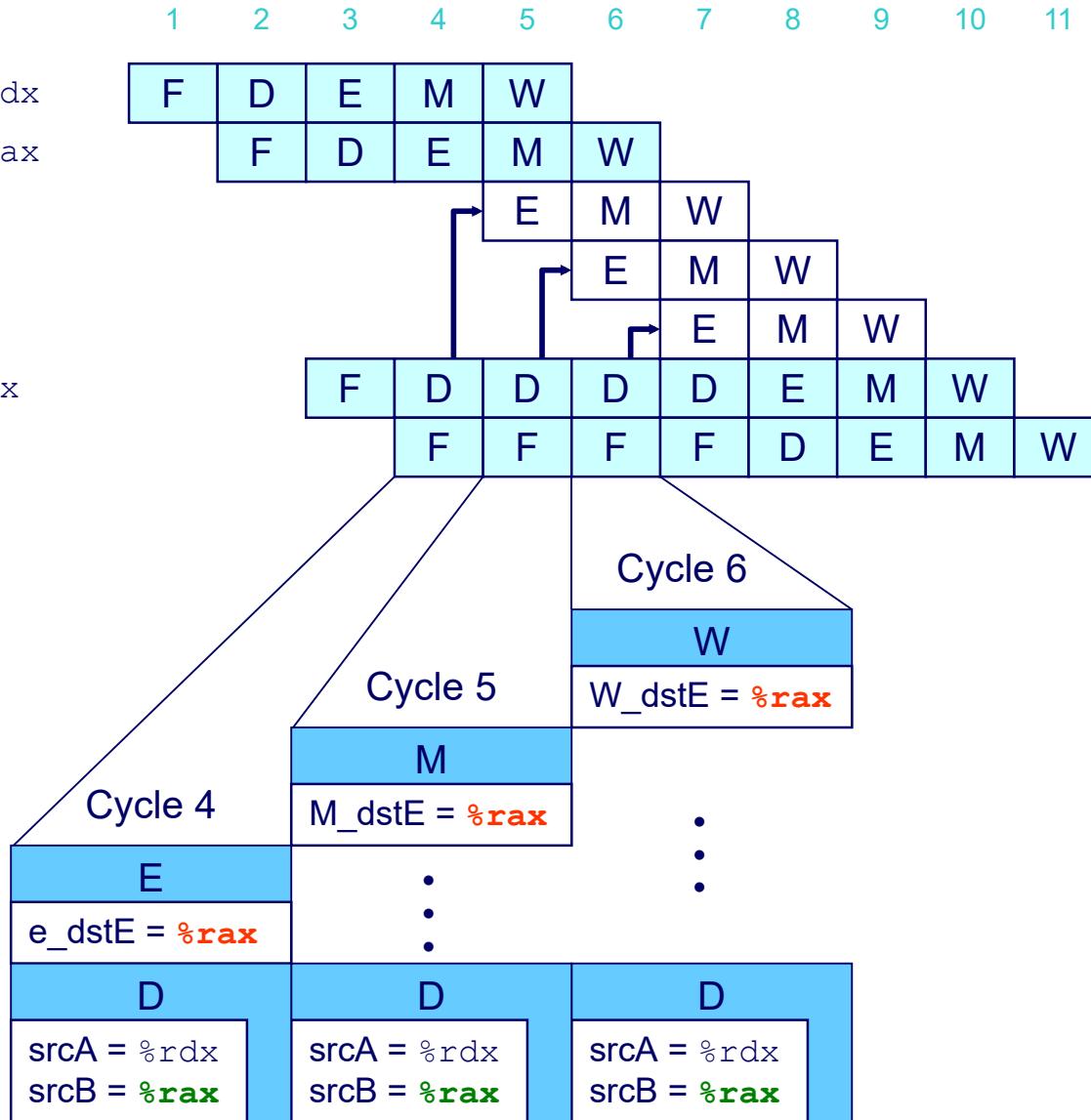
bubble

```
0x016: addq %rdx,%rax  
0x018: halt
```



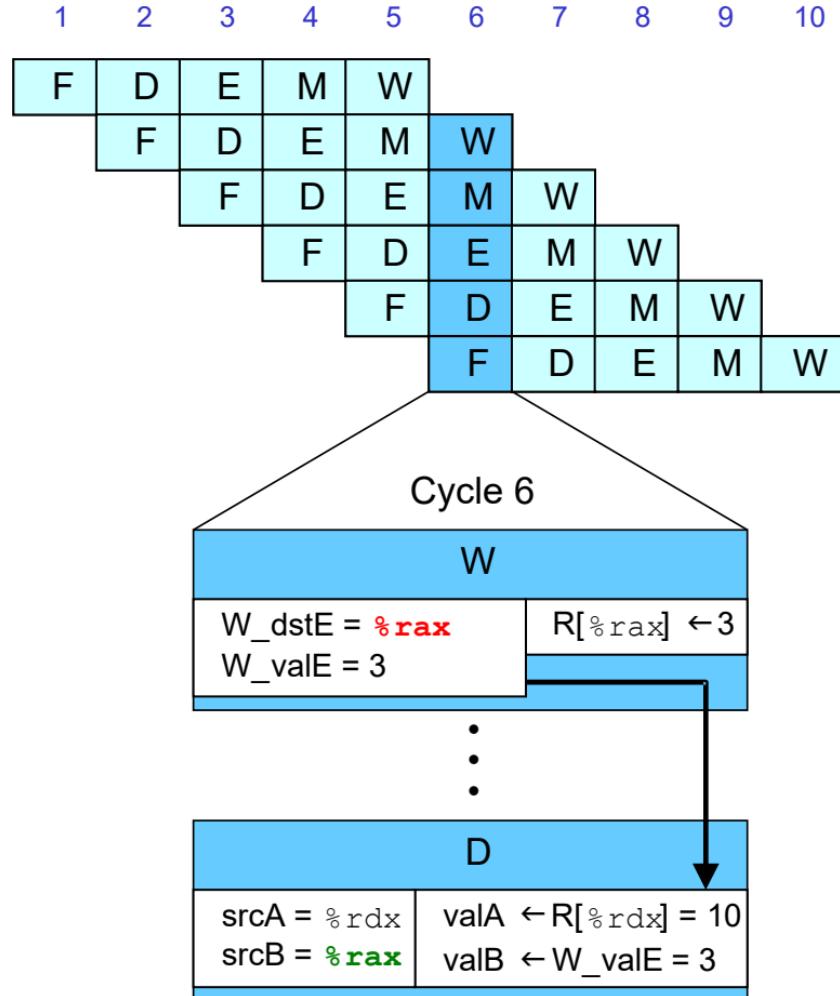
demo-h0.ys

```
0x000: irmovq $10,%rdx
0x00a: irmovq $3,%rax
      bubble
      bubble
      bubble
0x014: addq %rdx,%rax
0x016: halt
```



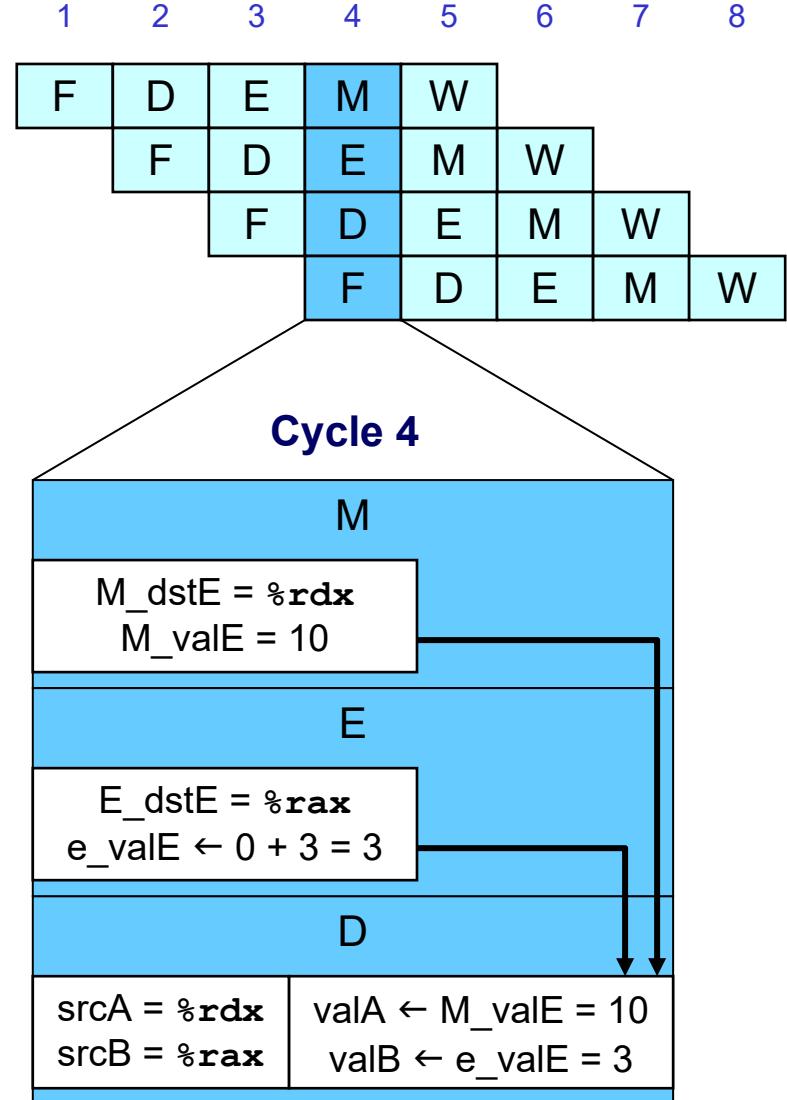
demo-h2.ys

```
0x000: irmovq $10,%rdx
0x00a: irmovq $3,%rax
0x014: nop
0x015: nop
0x016: addq %rdx,%rax
0x018: halt
```



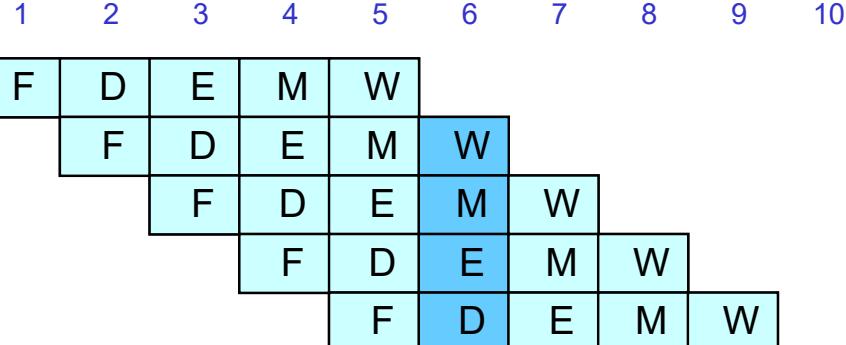
demo-h0.ys

```
0x000: irmovq $10,%rdx  
0x00a: irmovq $3,%rax  
0x014: addq %rdx,%rax  
0x016: halt
```



demo-priority.ys

```
0x000: irmovq $1, %rax  
0x00a: irmovq $2, %rax  
0x014: irmovq $3, %rax  
0x01e: rrmovq %rax, %rdx  
0x020: halt
```



Cycle 5

