(R)ead, (W)rite, or (D)isplay Cache?(press E to exit)

R

What address would you like read?

5

At that byte there is the value 5 Cache Miss

(R)ead, (W)rite, or (D)isplay Cache?(press E to exit)

R

What address would you like read?

6

At that byte there is the value 6 Cache Hit

(R)ead, (W)rite, or (D)isplay Cache?(press E to exit)

R

What address would you like read?

7

At that byte there is the value 7 Cache Hit

(R)ead, (W)rite, or (D)isplay Cache?(press E to exit)

R

What address would you like read?

14c

At that byte there is the value 4c Cache Miss

(R)ead, (W)rite, or (D)isplay Cache?(press E to exit)

R

What address would you like read?

14d

At that byte there is the value 4d Cache Miss

(R)ead, (W)rite, or (D)isplay Cache?(press E to exit)

R

What address would you like read?

14e

At that byte there is the value 4e Cache Miss

(R)ead, (W)rite, or (D)isplay Cache?(press E to exit)

R

What address would you like read?

14f

At that byte there is the value 4f Cache Miss

(R)ead, (W)rite, or (D)isplay Cache?(press E to exit)

R

What address would you like read?

150

At that byte there is the value 50 Cache Miss

(R)ead, (W)rite, or (D)isplay Cache?(press E to exit)

R

What address would you like read?

151

At that byte there is the value 51 Cache Miss

(R)ead, (W)rite, or (D)isplay Cache?(press E to exit)

R

What address would you like read?

3A6

At that byte there is the value a6 Cache Miss

(R)ead, (W)rite, or (D)isplay Cache?(press E to exit)

R

What address would you like read?

4C3

At that byte there is the value c3 Cache Miss

(R)ead, (W)rite, or (D)isplay Cache?(press E to exit)

D

0 1 0 0 1 2 3 4 5 6 7 8 9 a b c d e f

1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

4 1 0 40 41 42 43 44 45 46 47 48 49 4a 4b 4c 4d 4e 4f

5 1 0 50 51 52 53 54 55 56 57 58 59 5a 5b 5c 5d 5e 5f

6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

a 1 0 a0 a1 a2 a3 a4 a5 a6 a7 a8 a9 aa ab ac ad ae af

b 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

c 1 0 c0 c1 c2 c3 c4 c5 c6 c7 c8 c9 ca cb cc cd ce cf

d 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

e 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

f 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

(R)ead, (W)rite, or (D)isplay Cache?(press E to exit)

W

What address would you like read?

14c

What data would you like to write at that address?

99

Value153has been written to address 332. (Cache Miss)

(R)ead, (W)rite, or (D)isplay Cache?(press E to exit)

W

What address would you like read?

63B

What data would you like to write at that address?

7

Value7has been written to address 1595. (Cache Miss)

(R)ead, (W)rite, or (D)isplay Cache?(press E to exit)

R

What address would you like read?

582

At that byte there is the value 82 Cache Miss

(R)ead, (W)rite, or (D)isplay Cache?(press E to exit)

D

0 1 0 0 1 2 3 4 5 6 7 8 9 a b c d e f

1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

3 1 0 30 31 32 33 34 35 36 37 38 39 3a 7 3c 3d 3e 3f

4 1 0 40 41 42 43 44 45 46 47 48 49 4a 4b 99 4d 4e 4f

5 1 0 50 51 52 53 54 55 56 57 58 59 5a 5b 5c 5d 5e 5f

6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

8 1 0 80 81 82 83 84 85 86 87 88 89 8a 8b 8c 8d 8e 8f

9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

a 1 0 a0 a1 a2 a3 a4 a5 a6 a7 a8 a9 aa ab ac ad ae af

b 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

c 1 0 c0 c1 c2 c3 c4 c5 c6 c7 c8 c9 ca cb cc cd ce cf

d 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

e 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

f 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

(R)ead, (W)rite, or (D)isplay Cache?(press E to exit)

R

What address would you like read?

348

At that byte there is the value 48 Cache Miss

(R)ead, (W)rite, or (D)isplay Cache?(press E to exit)

R

What address would you like read?

3F

At that byte there is the value 3f Cache Hit

(R)ead, (W)rite, or (D)isplay Cache?(press E to exit)

D

0 1 0 0 1 2 3 4 5 6 7 8 9 a b c d e f

1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

3 1 0 30 31 32 33 34 35 36 37 38 39 3a 7 3c 3d 3e 3f

4 1 0 40 41 42 43 44 45 46 47 48 49 4a 4b 4c 4d 4e 4f

5 1 0 50 51 52 53 54 55 56 57 58 59 5a 5b 5c 5d 5e 5f

6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

8 1 0 80 81 82 83 84 85 86 87 88 89 8a 8b 8c 8d 8e 8f

9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

a 1 0 a0 a1 a2 a3 a4 a5 a6 a7 a8 a9 aa ab ac ad ae af

b 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

c 1 0 c0 c1 c2 c3 c4 c5 c6 c7 c8 c9 ca cb cc cd ce cf

d 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

e 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

f 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

(R)ead, (W)rite, or (D)isplay Cache?(press E to exit)

R

What address would you like read?

14b

At that byte there is the value 4b Cache Miss

(R)ead, (W)rite, or (D)isplay Cache?(press E to exit)

R

What address would you like read?

14c

At that byte there is the value 99 Cache Miss

(R)ead, (W)rite, or (D)isplay Cache?(press E to exit)

R

What address would you like read?

63F

At that byte there is the value 3f Cache Miss

(R)ead, (W)rite, or (D)isplay Cache?(press E to exit)

R

What address would you like read?

83

At that byte there is the value 83 Cache Hit

(R)ead, (W)rite, or (D)isplay Cache?(press E to exit)

D

0 1 0 0 1 2 3 4 5 6 7 8 9 a b c d e f

1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

3 1 0 30 31 32 33 34 35 36 37 38 39 3a 7 3c 3d 3e 3f

4 1 0 40 41 42 43 44 45 46 47 48 49 4a 4b 99 4d 4e 4f

5 1 0 50 51 52 53 54 55 56 57 58 59 5a 5b 5c 5d 5e 5f

6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

8 1 0 80 81 82 83 84 85 86 87 88 89 8a 8b 8c 8d 8e 8f

9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

a 1 0 a0 a1 a2 a3 a4 a5 a6 a7 a8 a9 aa ab ac ad ae af

b 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

c 1 0 c0 c1 c2 c3 c4 c5 c6 c7 c8 c9 ca cb cc cd ce cf

d 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

e 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

f 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

(R)ead, (W)rite, or (D)isplay Cache?(press E to exit)

E