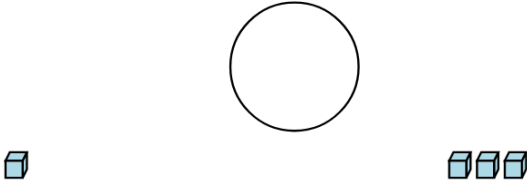




Estimate quantities using benchmarks

1

Is the first set less than, greater than, or equal to the second set?



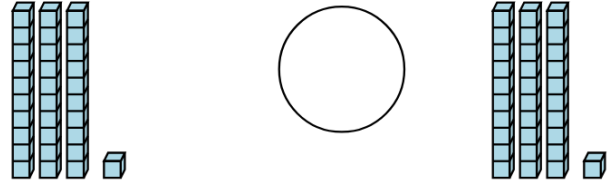
A equals

B less

C greater

2

Is the first set less than, greater than, or equal to the second set?



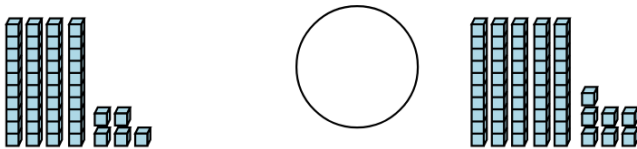
A less

B equals

C greater

3

Is the first set less than, greater than, or equal to the second set?



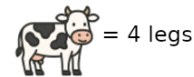
A >

B =

C <

4

How many cows would have 36 legs total?

36 legs

A 6

B 13

C 9

D 4

E 5

5

Estimate the quotient by rounding each number to its leading digit.

$$4980 \div 486 = ?$$

A approx 100

B approx 11

C approx 20

D approx 10

6

1 m

A Golden Gate bridge

B Cheerio

C baseball bat

D grain of salt

7

The width of a football field

A
53 inB
53 yrd**8**

Estimate the product by rounding each number to its leading digit.

$$31 \times 6 = ?$$

A approx 210

B approx 18

C approx 180

D approx 186



Estimate quantities using benchmarks

9

Estimate the sum by rounding each number to the nearest 100

$$197 + 698 = ?$$

A

900

B

1,200

C

1,100

D

700

10

About how tall is the house?



A

50 meters

B

10 meters

11

Estimate the product by rounding each number to its leading digit.

$$409 \times 408 = ?$$

A

approx 160,000

B

approx 163,200

C

approx 1,600,000

D

approx 166,872

12

Which of these is about 12 inches long?

A



B

**13**

Estimate the product by rounding each number to its leading digit.

$$297 \times 3 = ?$$

A

approx 891

B

approx 90

C

approx 1,200

D

approx 900

14

Estimate the quotient by rounding each number to its leading digit.

$$910 \div 92 = ?$$

A

approx 10

B

approx 100

C

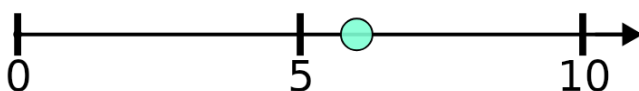
approx 11

D

approx 20

15

What number would this dot be closest to?



A

1

B

6

C

3

D

8

E

4

F

2