

Compare lengths

1

Which of these is shorter?



OR



A A banana

B An ant

2

Which of these is shorter than a crayon?

A A skateboard

B An ant

C A spoon

D A bus

3

Is a crayon longer or shorter than a car?

A

Shorter

B

Longer

4

Is width of one cheerio shorter or longer than 0 feet?

A

shorter

B

longer

5

Is height of a coffee mug shorter or taller than 15 meters?

A

taller

B

shorter

6

About how long is the football field?



A 2100 feet

B 300 feet

7

Measure the length of the pencil in millimeters using the centimeter ruler



A 35 mm

B 40 mm

C 15 mm

D 20 mm

E 30 mm

F 50 mm

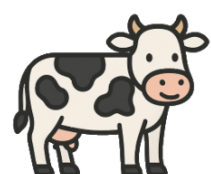
8

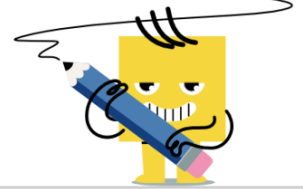
Which of these is about 9 feet long?

A



B

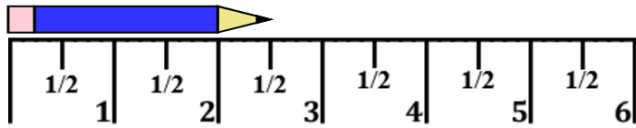




Compare lengths

9

Measure the length of the pencil in inches using the ruler



A

3 in

B

4 in

C

5 in

D

 $2\frac{1}{2}$ in

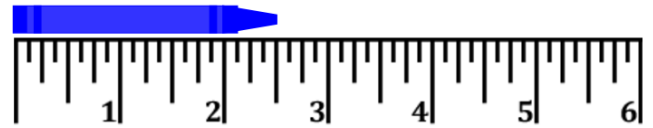
E

2 in

F

 $1\frac{1}{2}$ in**10**

Measure the length of the crayon in inches using the ruler



A

3 in

B

 $2\frac{1}{2}$ in

C

7 in

D

 $3\frac{1}{2}$ in

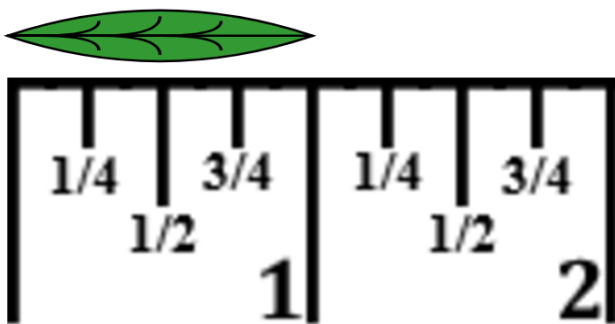
E

 $1\frac{1}{2}$ in

F

 $6\frac{1}{2}$ in**11**

Measure the length of the leaf in inches using the ruler



A

1 in

B

 $2\frac{1}{4}$ in

C

 $1\frac{1}{4}$ in

D

 $3\frac{1}{4}$ in

E

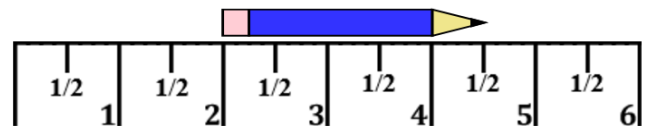
 $1\frac{1}{4}$ in

F

2 in

12

Measure the length of the pencil in inches using the ruler



A

 $1\frac{1}{2}$ in

B

 $4\frac{1}{2}$ in

C

 $2\frac{1}{2}$ in

D

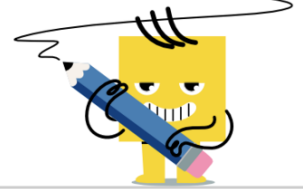
5 in

E

2 in

F

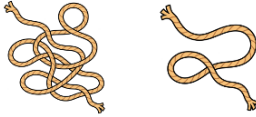
1 in



Compare lengths

13

Do the two pieces of string together measure more than a meter?

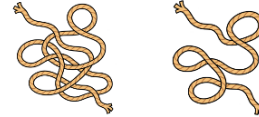
**100 cm****20 cm**

A No

B Yes

14

Do the two pieces of string together measure more than a meter?

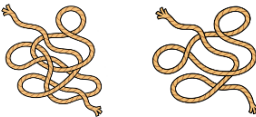
**45 cm****24 cm**

A No

B Yes

15

If the second piece is cut from the first, is the piece left over shorter than a meter?

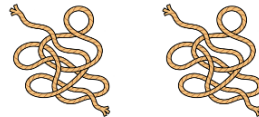
**139 cm****114 cm**

A Yes

B No

16

If the second piece is cut from the first, is the piece left over shorter than a meter?

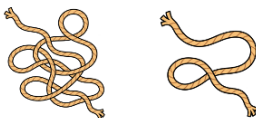
**130 cm****120 cm**

A No

B Yes

17

If the second piece is cut from the first, is the piece left over shorter than a foot?

**24 in****7 in**

A No

B Yes

18

Which shape on the 1x1 grid has the longest perimeter?

