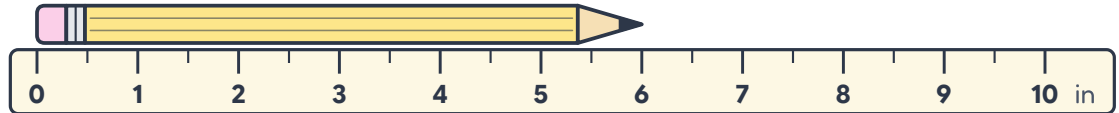


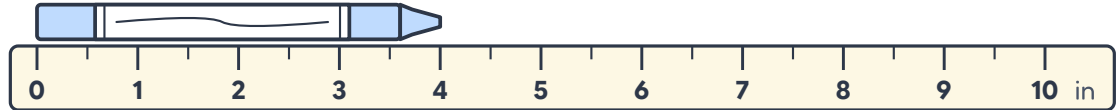
How Much Longer?

Measure each one in inches. Then find how much longer.

pencil



crayon



The pencil is _____ inches long.

The crayon is _____ inches long.

The pencil is _____ inches longer than the crayon.

spoon



straw

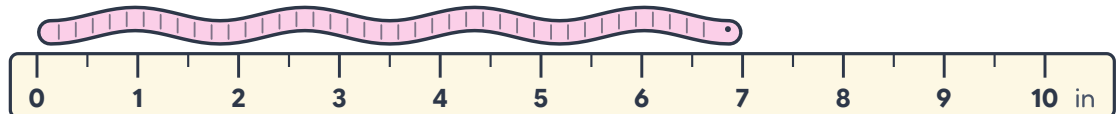


The spoon is _____ inches long.

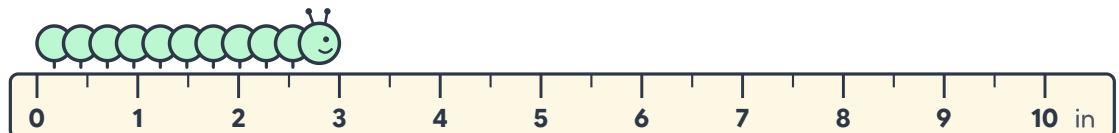
The straw is _____ inches long.

The straw is _____ inches longer than the spoon.

worm



caterpillar



The worm is _____ inches long.

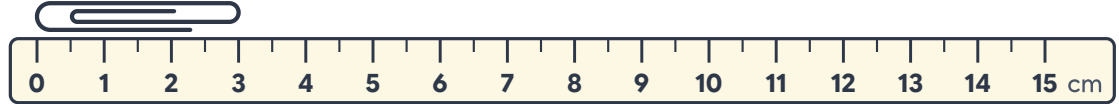
The caterpillar is _____ inches long.

The worm is _____ inches longer than the caterpillar.

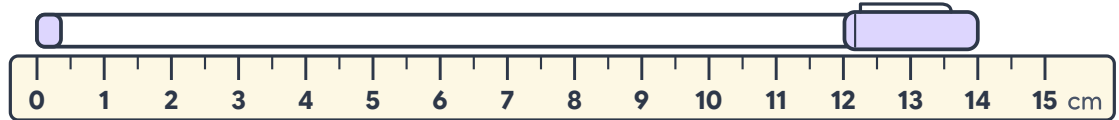
How Much Longer?

Measure each one in centimeters. Then compare.

paper clip



marker

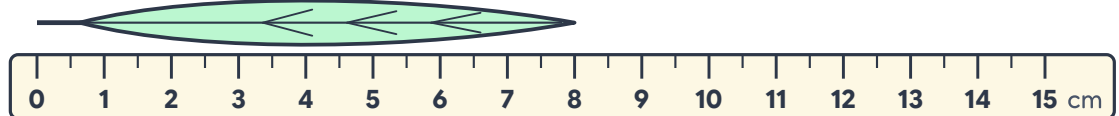


The paper clip is _____ centimeters long.

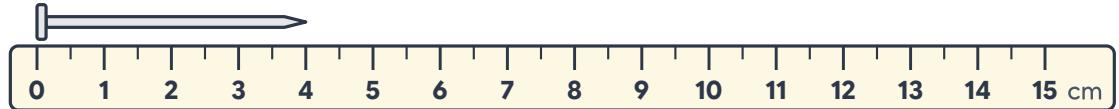
The marker is _____ centimeters long.

The marker is _____ centimeters longer than the paper clip.

leaf



nail

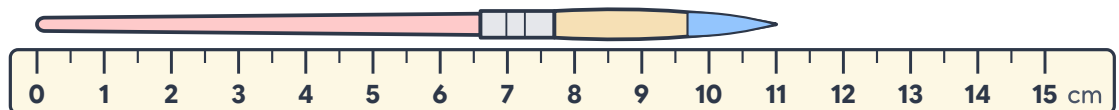


The leaf is _____ centimeters long.

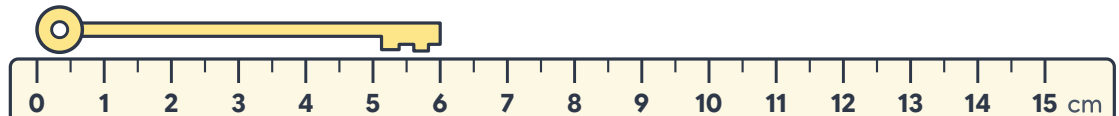
The nail is _____ centimeters long.

The leaf is _____ centimeters longer than the nail.

paintbrush



key



The paintbrush is _____ centimeters long.

The key is _____ centimeters long.

The paintbrush is _____ centimeters longer than the key.

How Much Longer?

Show the jumps on the number line. Then answer.

A green snake is **46** inches long. A brown snake is **29** inches long. How much longer is the green snake? _____ inches



Mia's ribbon is **38** centimeters long. She ties on **25** more centimeters of ribbon. How long is it now? _____ centimeters



A path is **64** meters long. Jen has walked **27** meters of it. How many meters does she have left to walk? _____ meters



Kai's paper airplane flew **54** feet. Ava's airplane flew **81** feet. How much farther did Ava's airplane fly? _____ feet



How Much Longer?

Solve each problem. Write the answer with its unit.

1. Ana's kite string is **45** yards long. She ties on **28** more yards of string. How long is the kite string now?



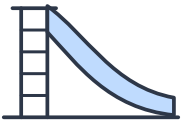
_____ yards

2. A board is **92** centimeters long. Dad saws off **37** centimeters. How long is the board now?



_____ centimeters

3. The red slide is **18** feet long. The blue slide is **14** feet longer than the red slide. How long is the blue slide?



_____ feet

4. A sunflower is **84** inches tall. A tomato plant is **39** inches tall. How much taller is the sunflower?



_____ inches

5. A trail is **60** meters long. Kim walks **18** meters, then **25** more meters. How many meters are left to walk?



_____ meters

6. Sam's toy snake is **22** inches long. Jo's toy snake is **15** inches longer. How long are the two snakes together?



_____ inches

How Much Longer?

Circle the best estimate for each one.



How long is a crayon?

3 inches

3 feet

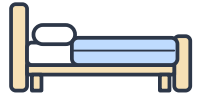
3 yards



How tall is a door?

2 centimeters

2 meters



How long is a bed?

6 inches

6 feet

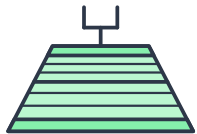
6 yards



How long is a paper clip?

3 centimeters

3 meters



How long is a football field?

100 inches

100 feet

100 yards



How long is a car?

4 centimeters

4 meters



How tall is a book?

10 inches

10 feet

10 yards



How long is a ladybug?

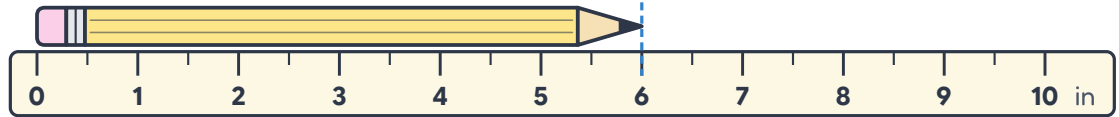
1 centimeter

1 meter

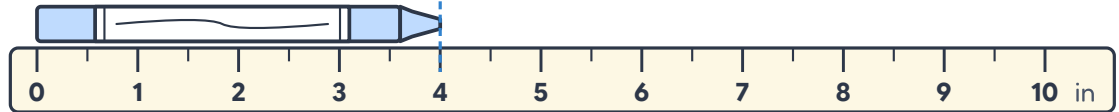
How Much Longer?

Measure each one in inches. Then find how much longer.

pencil



crayon



The pencil is 6 inches long.

The crayon is 4 inches long.

The pencil is 2 inches longer than the crayon.

spoon



straw

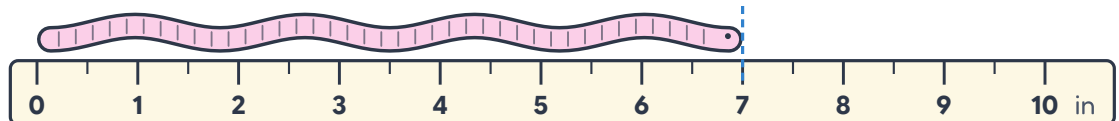


The spoon is 4 inches long.

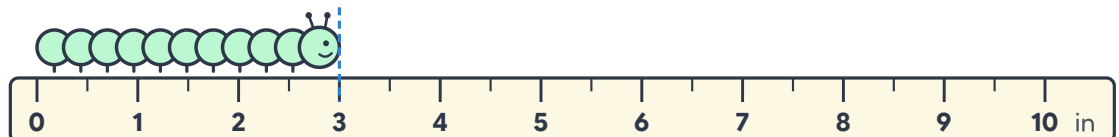
The straw is 7 inches long.

The straw is 3 inches longer than the spoon.

worm



caterpillar



The worm is 7 inches long.

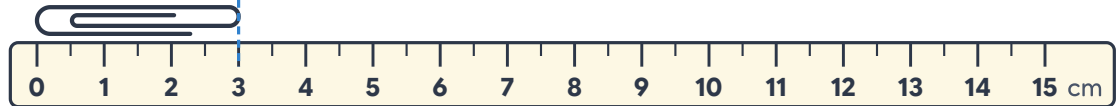
The caterpillar is 3 inches long.

The worm is 4 inches longer than the caterpillar.

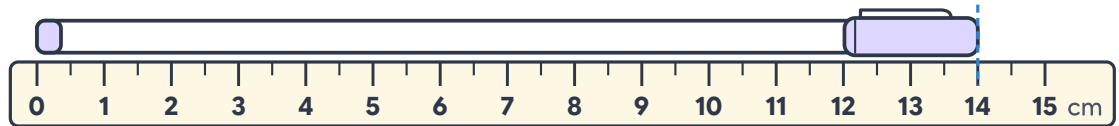
How Much Longer?

Measure each one in centimeters. Then compare.

paper clip



marker

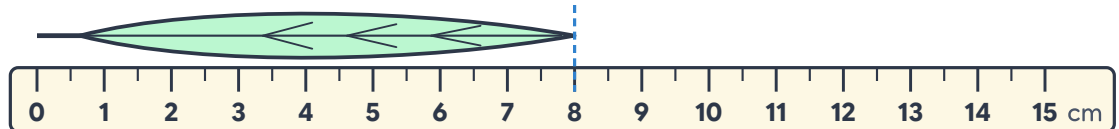


The paper clip is 3 centimeters long.

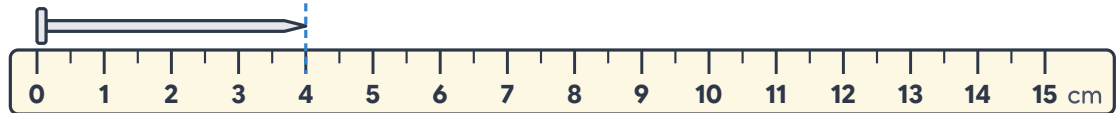
The marker is 14 centimeters long.

The marker is 11 centimeters longer than the paper clip.

leaf



nail

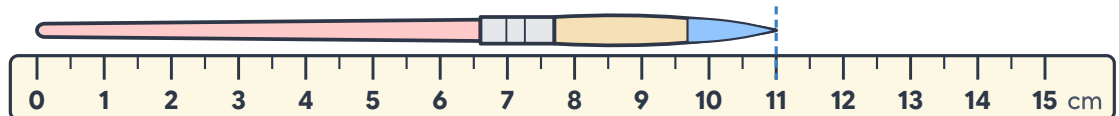


The leaf is 8 centimeters long.

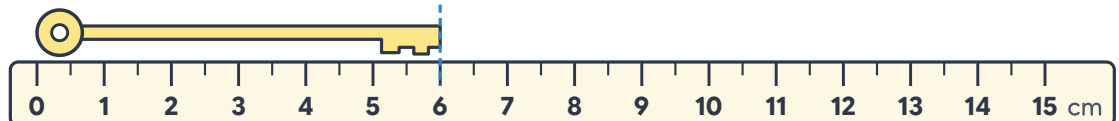
The nail is 4 centimeters long.

The leaf is 4 centimeters longer than the nail.

paintbrush



key



The paintbrush is 11 centimeters long.

The key is 6 centimeters long.

The paintbrush is 5 centimeters longer than the key.

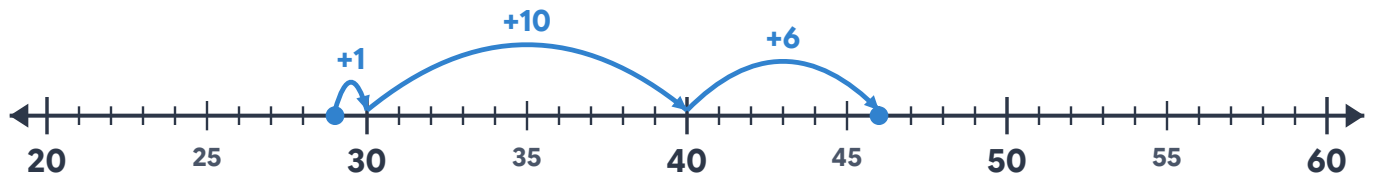
How Much Longer?

Show the jumps on the number line. Then answer.

One way to jump

A green snake is **46** inches long. A brown snake is **29** inches long. How much longer is the green snake?

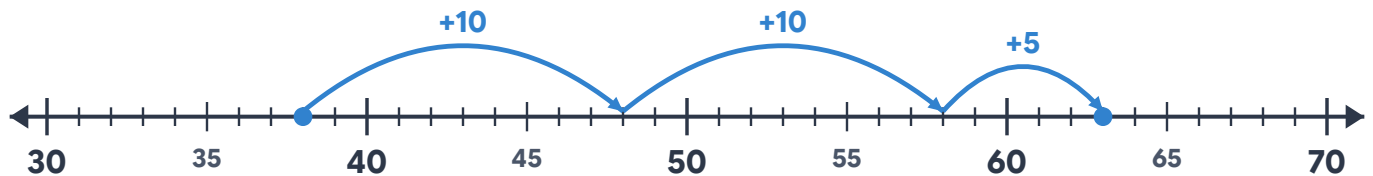
17 inches



One way to jump

Mia's ribbon is **38** centimeters long. She ties on **25** more centimeters of ribbon. How long is it now?

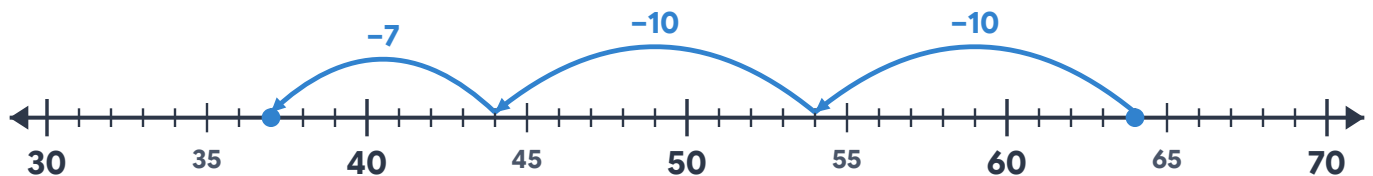
63 centimeters



One way to jump

A path is **64** meters long. Jen has walked **27** meters of it. How many meters does she have left to walk?

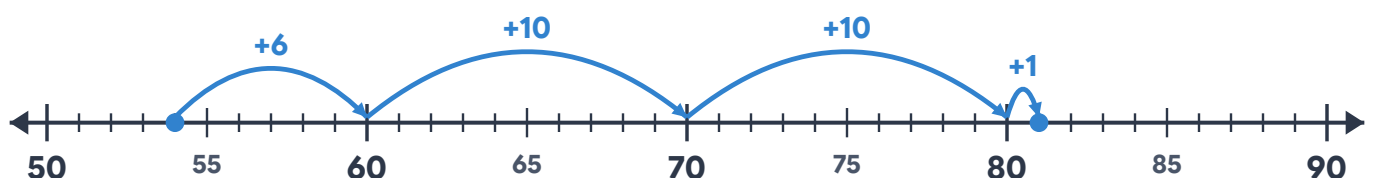
37 meters



One way to jump

Kai's paper airplane flew **54** feet. Ava's airplane flew **81** feet. How much farther did Ava's airplane fly?

27 feet



How Much Longer?

Solve each problem. Write the answer with its unit.

1. Ana's kite string is **45** yards long. She ties on **28** more yards of string. How long is the kite string now?



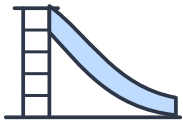
73 yards

2. A board is **92** centimeters long. Dad saws off **37** centimeters. How long is the board now?



55 centimeters

3. The red slide is **18** feet long. The blue slide is **14** feet longer than the red slide. How long is the blue slide?



32 feet

4. A sunflower is **84** inches tall. A tomato plant is **39** inches tall. How much taller is the sunflower?



45 inches

5. A trail is **60** meters long. Kim walks **18** meters, then **25** more meters. How many meters are left to walk?



17 meters

6. Sam's toy snake is **22** inches long. Jo's toy snake is **15** inches longer. How long are the two snakes together?



59 inches

How Much Longer?

Circle the best estimate for each one.



How long is a crayon?

3 inches

3 feet

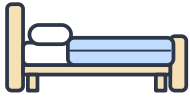
3 yards



How tall is a door?

2 centimeters

2 meters



How long is a bed?

6 inches

6 feet

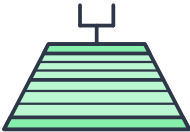
6 yards



How long is a paper clip?

3 centimeters

3 meters



How long is a football field?

100 inches

100 feet

100 yards



How long is a car?

4 centimeters

4 meters



How tall is a book?

10 inches

10 feet

10 yards



How long is a ladybug?

1 centimeter

1 meter