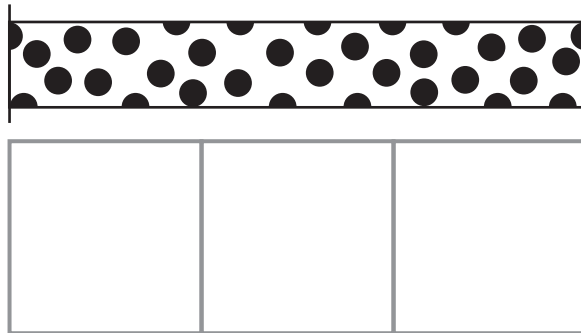


Name _____

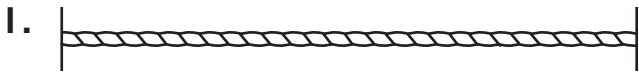
Measure with Inch Models



Place tiles on the squares. How many tiles? 3 tiles
Each tile is about 1 inch long.

How long is the ribbon? about 3 inches

Use color tiles. Measure the length of the object in inches.



about _____ inches



about _____ inches

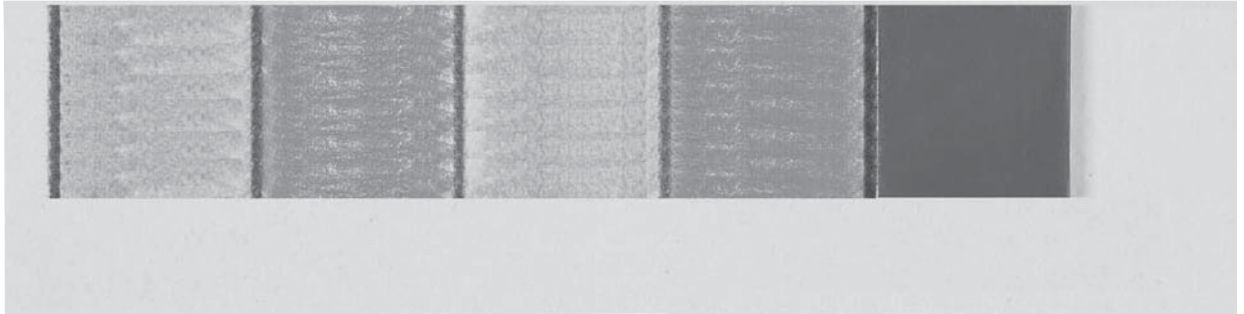


about _____ inches

Name _____

Make and Use a Ruler

Use a paper strip. Mark the sides of a color tile.
Mark 6 tiles. Color each part.



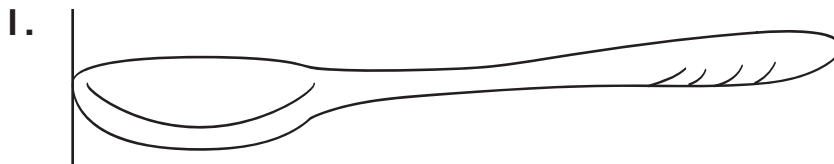
Each part is about 1 inch long.



Line up the left edge of the bracelet with
the first mark. Count the inches.

The bracelet is about 5 inches long.

**Measure the length with your ruler.
Count the inches.**



about _____ inches



about _____ inches

Name _____

Estimate Lengths in Inches

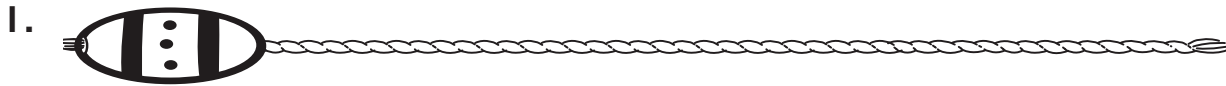


The bead is 1 inch long. How many beads will fit on the string?

Four beads will fit on the string.

About how long is the string? The string is about 4 inches long.

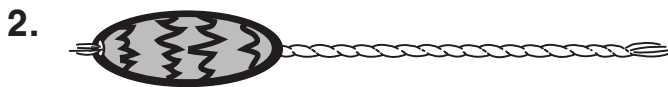
Circle the best estimate for the length of the string.



2 inches

4 inches

6 inches



1 inch

3 inches

5 inches



1 inch

2 inches

4 inches



5 inches

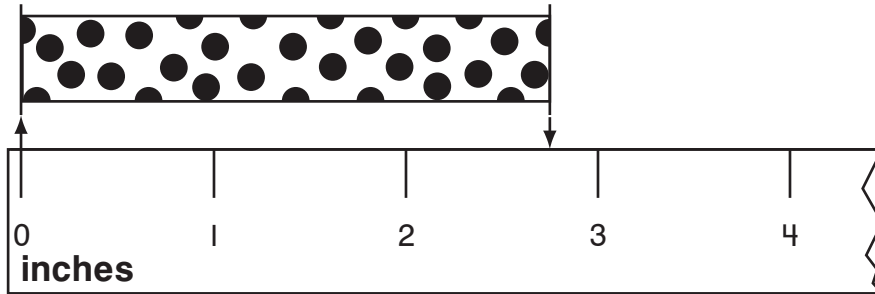
8 inches

10 inches

Name _____

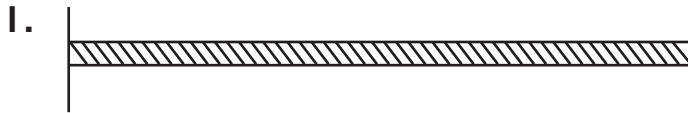
Measure with an Inch Ruler

1. Line up one end with 0.
2. Find the inch mark closest to the other end.
3. Read the number of inches at that mark.

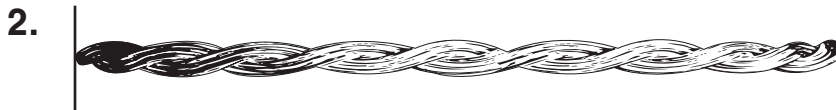


The ribbon is about 3 inches long.

Measure the length to the nearest inch.



_____ inches



_____ inches



_____ inches

Name _____

Problem Solving • Add and Subtract in Inches

Zack has two strings. One string is 12 inches long and the other string is 5 inches long. How long are Zack's strings altogether?

Unlock the Problem

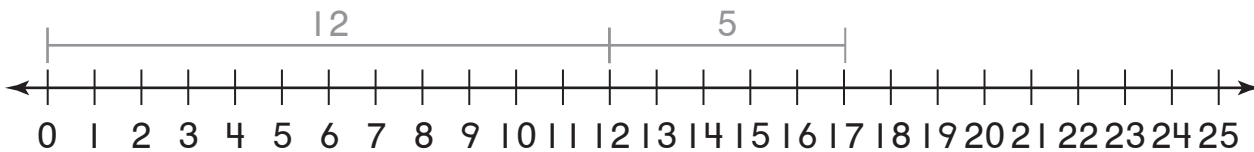
What do I need to find?

how long Zack's strings
are in all

What information do I need to use?

One string is 12 inches long.
The other string is 5 inches long.

Show how to solve the problem.



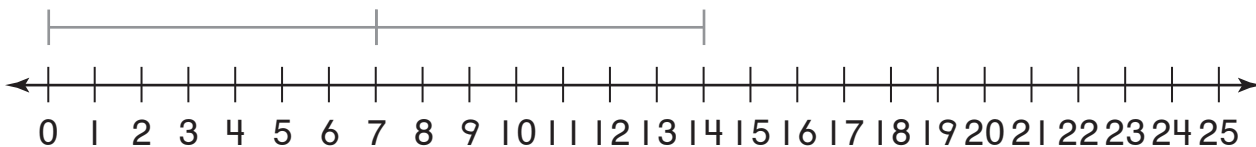
12 + 5 =

The strings are 17 inches long in all.

Write a number sentence using

a for the missing number. Solve.

1. Sara has two pieces of yarn. Each piece is 7 inches long. How many inches of yarn does she have in all?



Sara has _____ inches of yarn in all.