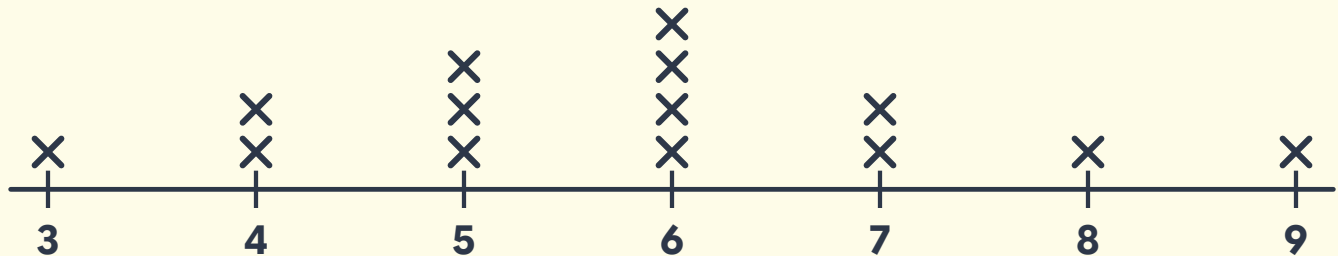


Line Plots

Each X is one thing that was measured. Answer the questions.

Lengths of Our Pencils

X = 1 pencil



How many pencils are 5 inches long?

Example

3 pencils

1. What is the most common length?

_____ inches

2. How many pencils are longer than 6 inches?

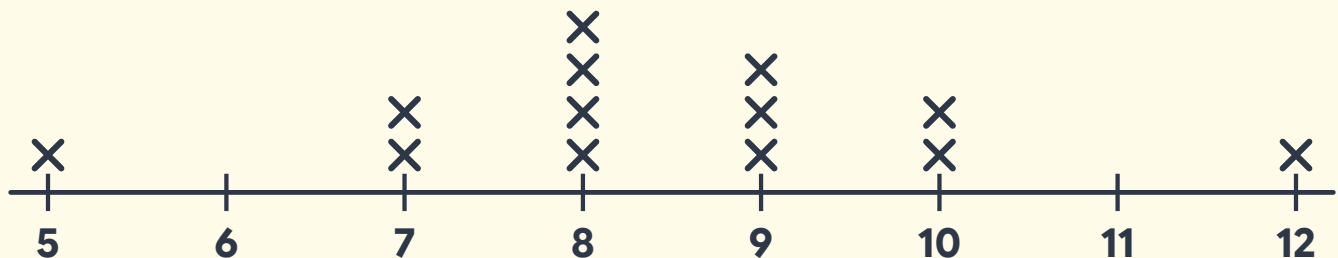
_____ pencils

3. How much longer is the longest pencil than the shortest?

_____ inches

Lengths of the Leaves We Found

X = 1 leaf



4. How many leaves are shorter than 8 cm?

_____ leaves

5. How much longer is the longest leaf than the shortest?

_____ centimeters

6. How many leaves were measured in all?

_____ leaves

7. How many more leaves are 8 cm than 10 cm?

_____ more

Line Plots

Draw an X above the line for each length in the table.

Example Lengths of Our Shoes

7 in	8 in	6 in	8 in	9 in	7 in
8 in	10 in	9 in	7 in	9 in	8 in



1. What is the most common shoe length?
_____ inches

2. How many shoes are longer than 8 inches?
_____ shoes

Lengths of Our Crayons

9 cm	6 cm	8 cm	9 cm	5 cm	9 cm
7 cm	8 cm	9 cm	6 cm	10 cm	8 cm



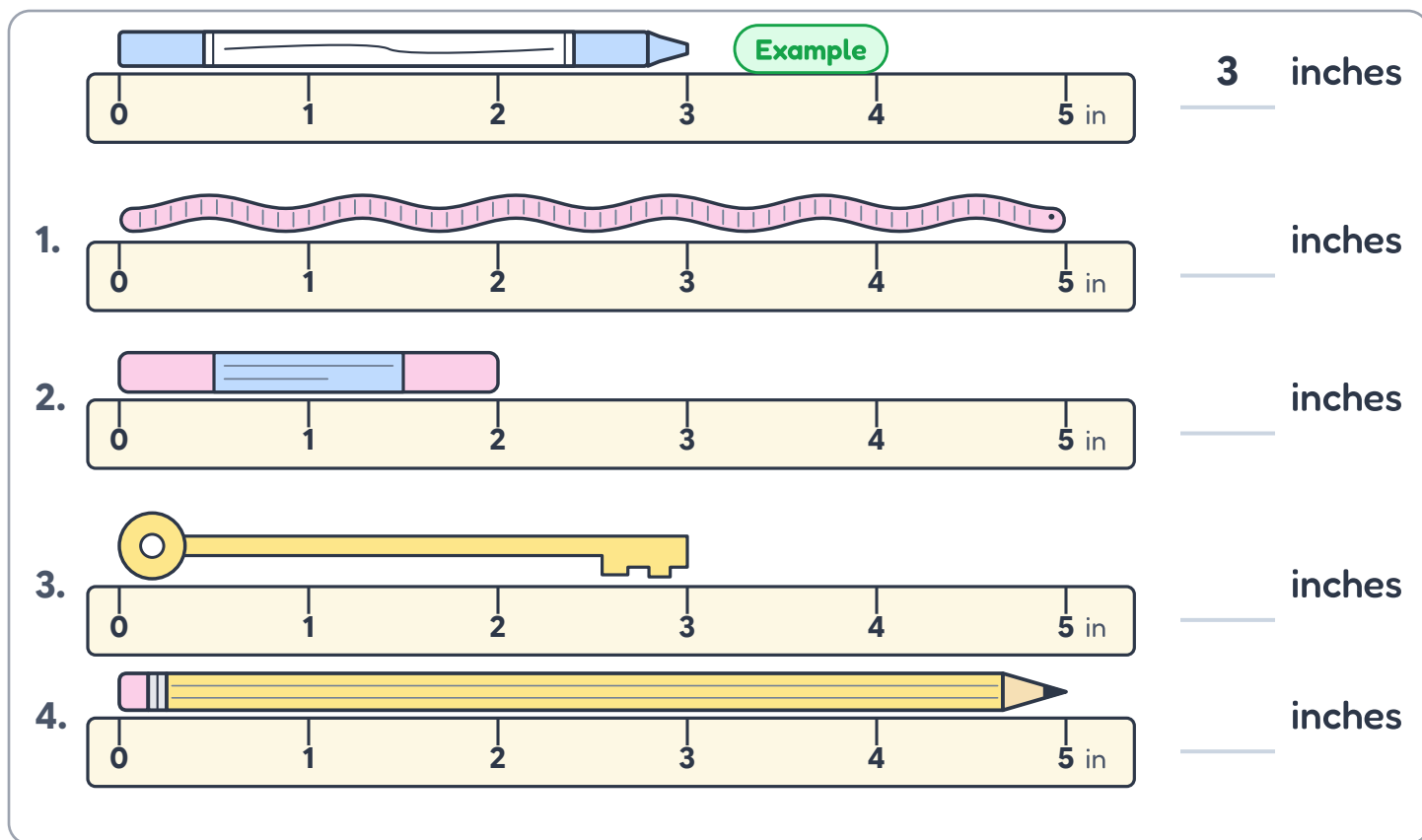
3. How many crayons are 9 cm long?
_____ crayons

4. How much longer is the longest crayon than the shortest?
_____ centimeters

Line Plots

Measure each thing in inches. Then make a line plot.

Measure each one to the nearest inch.



Make a line plot of the lengths. Then answer.

Things We Measured



5. How many things are 3 inches long?

_____ things

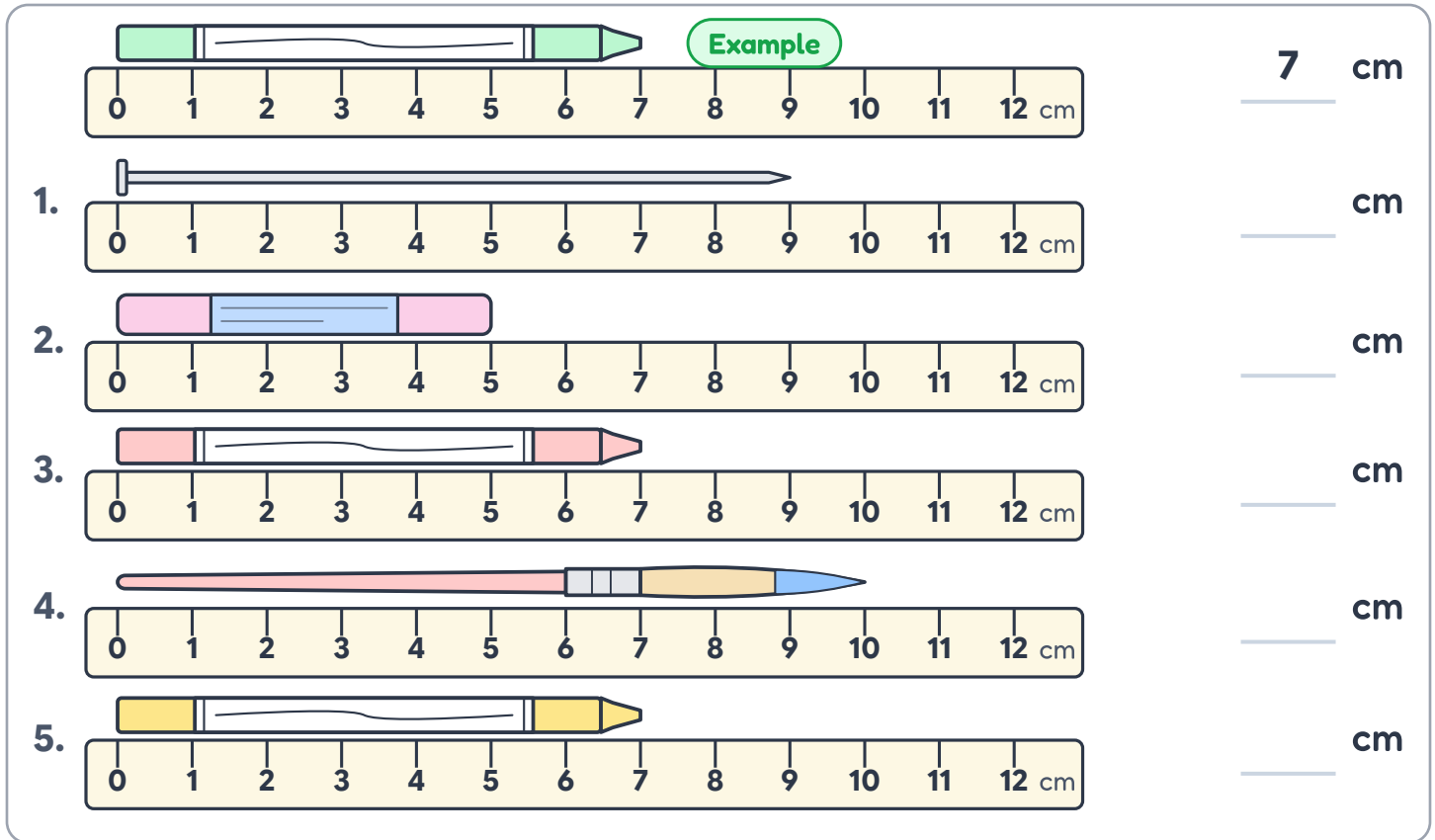
6. How much longer is the longest thing than the shortest?

_____ inches

Line Plots

Measure each thing in centimeters. Then make a line plot.

Measure each one to the nearest centimeter.



Make a line plot of the lengths. Then answer.

Things We Measured



6. What is the most common length?
_____ centimeters

7. How many things are shorter than 9 cm?
_____ things

Line Plots

Write the missing numbers. Make the line plot. Then answer.

How far did our paper frogs jump? Here are 12 jumps.

15 in	13 in	17 in	15 in	18 in	14 in
15 in	20 in	17 in	14 in	15 in	16 in

How Far Our Frogs Jumped



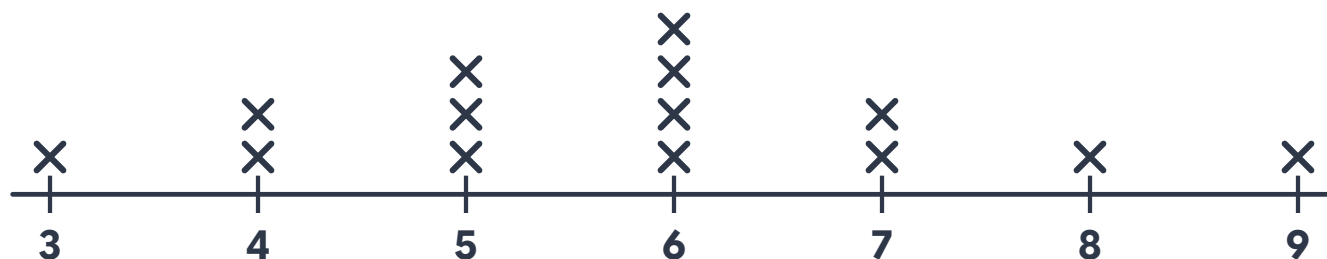
1. How many frogs jumped 14 or 15 inches? _____ frogs
2. How many more frogs jumped 15 inches than 17 inches? _____ more
3. How much farther was the longest jump than the shortest? _____ inches
4. How many frogs jumped farther than 16 inches? _____ frogs

Line Plots

Each X is one thing that was measured. Answer the questions.

Lengths of Our Pencils

X = 1 pencil



How many pencils are 5 inches long?

Example

3 pencils

1. What is the most common length?

_____ inches

2. How many pencils are longer than 6 inches?

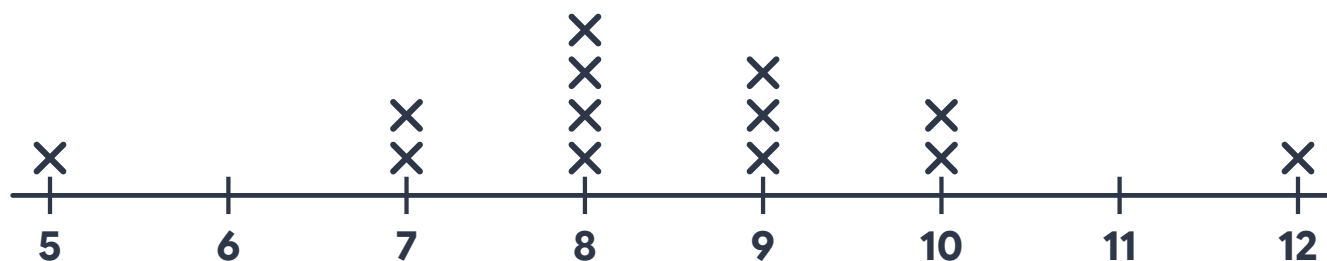
_____ pencils

3. How much longer is the longest pencil than the shortest?

_____ inches

Lengths of the Leaves We Found

X = 1 leaf



4. How many leaves are shorter than 8 cm?

_____ leaves

5. How much longer is the longest leaf than the shortest?

_____ centimeters

6. How many leaves were measured in all?

_____ leaves

7. How many more leaves are 8 cm than 10 cm?

_____ more

Line Plots

Draw an X above the line for each length in the table.

Example

Lengths of Our Shoes

7 in	8 in	6 in	8 in	9 in	7 in
8 in	10 in	9 in	7 in	9 in	8 in



1. What is the most common shoe length?
_____ inches

2. How many shoes are longer than 8 inches?
_____ shoes

Lengths of Our Crayons

9 cm	6 cm	8 cm	9 cm	5 cm	9 cm
7 cm	8 cm	9 cm	6 cm	10 cm	8 cm



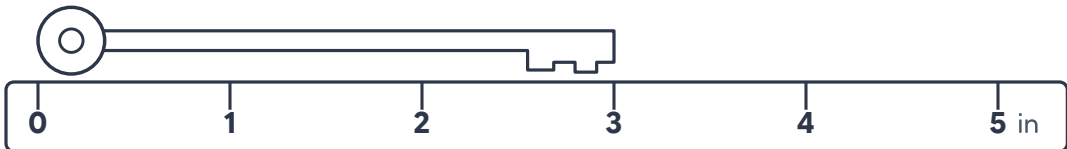
3. How many crayons are 9 cm long?
_____ crayons

4. How much longer is the longest crayon than the shortest?
_____ centimeters

Line Plots

Measure each thing in inches. Then make a line plot.

Measure each one to the nearest inch.

		Example	<u>3</u> inches
1.			<u> </u> inches
2.			<u> </u> inches
3.			<u> </u> inches
4.			<u> </u> inches

Make a line plot of the lengths. Then answer.

Things We Measured



5. How many things are 3 inches long?

 things

6. How much longer is the longest thing than the shortest?

 inches

Line Plots

Measure each thing in centimeters. Then make a line plot.

Measure each one to the nearest centimeter.

	 Example	7 cm _____
1.		_____ cm _____
2.		_____ cm _____
3.		_____ cm _____
4.		_____ cm _____
5.		_____ cm _____

Make a line plot of the lengths. Then answer.

Things We Measured



6. What is the most common length?
 _____ centimeters

7. How many things are shorter than 9 cm?
 _____ things

Line Plots

Write the missing numbers. Make the line plot. Then answer.

How far did our paper frogs jump? Here are 12 jumps.

15 in	13 in	17 in	15 in	18 in	14 in
15 in	20 in	17 in	14 in	15 in	16 in

How Far Our Frogs Jumped



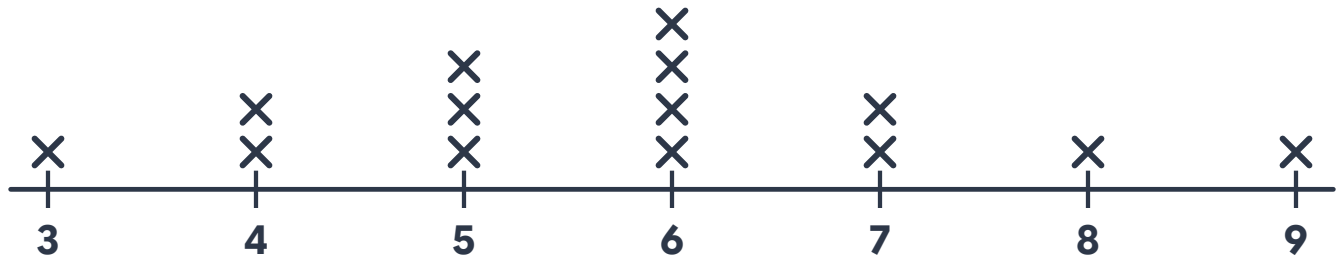
1. How many frogs jumped 14 or 15 inches? _____ frogs
2. How many more frogs jumped 15 inches than 17 inches? _____ more
3. How much farther was the longest jump than the shortest? _____ inches
4. How many frogs jumped farther than 16 inches? _____ frogs

Line Plots

Each X is one thing that was measured. Answer the questions.

Lengths of Our Pencils

X = 1 pencil



How many pencils are 5 inches long?

Example

3 pencils

1. What is the most common length?

6 inches

2. How many pencils are longer than 6 inches?

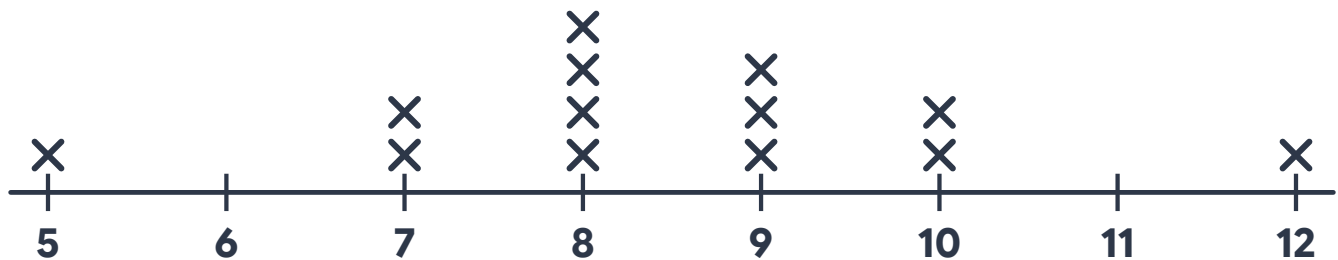
4 pencils

3. How much longer is the longest pencil than the shortest?

6 inches

Lengths of the Leaves We Found

X = 1 leaf



4. How many leaves are shorter than 8 cm?

3 leaves

5. How much longer is the longest leaf than the shortest?

7 centimeters

6. How many leaves were measured in all?

13 leaves

7. How many more leaves are 8 cm than 10 cm?

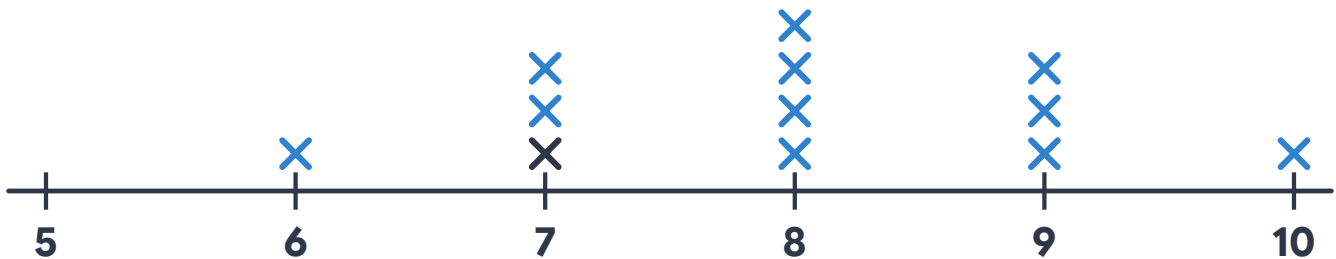
2 more

Line Plots

Draw an X above the line for each length in the table.

Example Lengths of Our Shoes

7 in	8 in	6 in	8 in	9 in	7 in
8 in	10 in	9 in	7 in	9 in	8 in

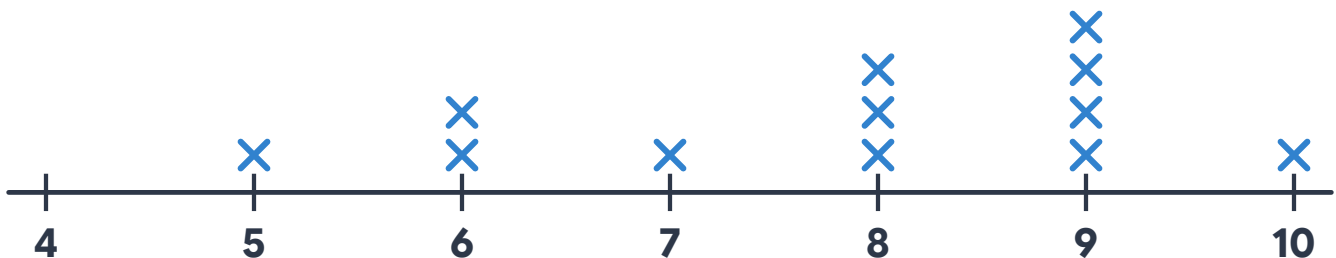


1. What is the most common shoe length?
8 inches

2. How many shoes are longer than 8 inches?
4 shoes

Lengths of Our Crayons

9 cm	6 cm	8 cm	9 cm	5 cm	9 cm
7 cm	8 cm	9 cm	6 cm	10 cm	8 cm



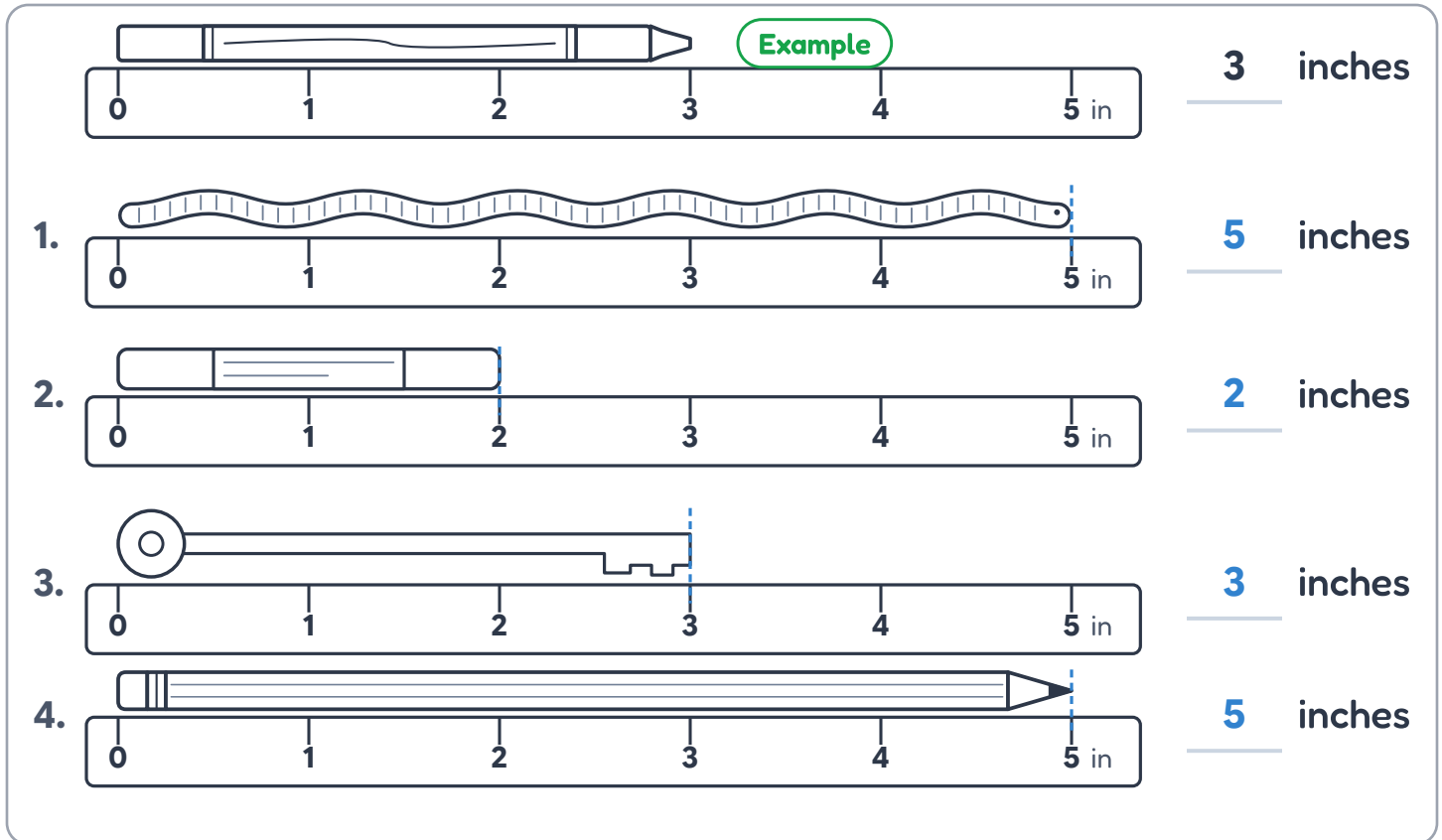
3. How many crayons are 9 cm long?
4 crayons

4. How much longer is the longest crayon than the shortest?
5 centimeters

Line Plots

Measure each thing in inches. Then make a line plot.

Measure each one to the nearest inch.



Make a line plot of the lengths. Then answer.

Things We Measured



5. How many things are 3 inches long?

2 things

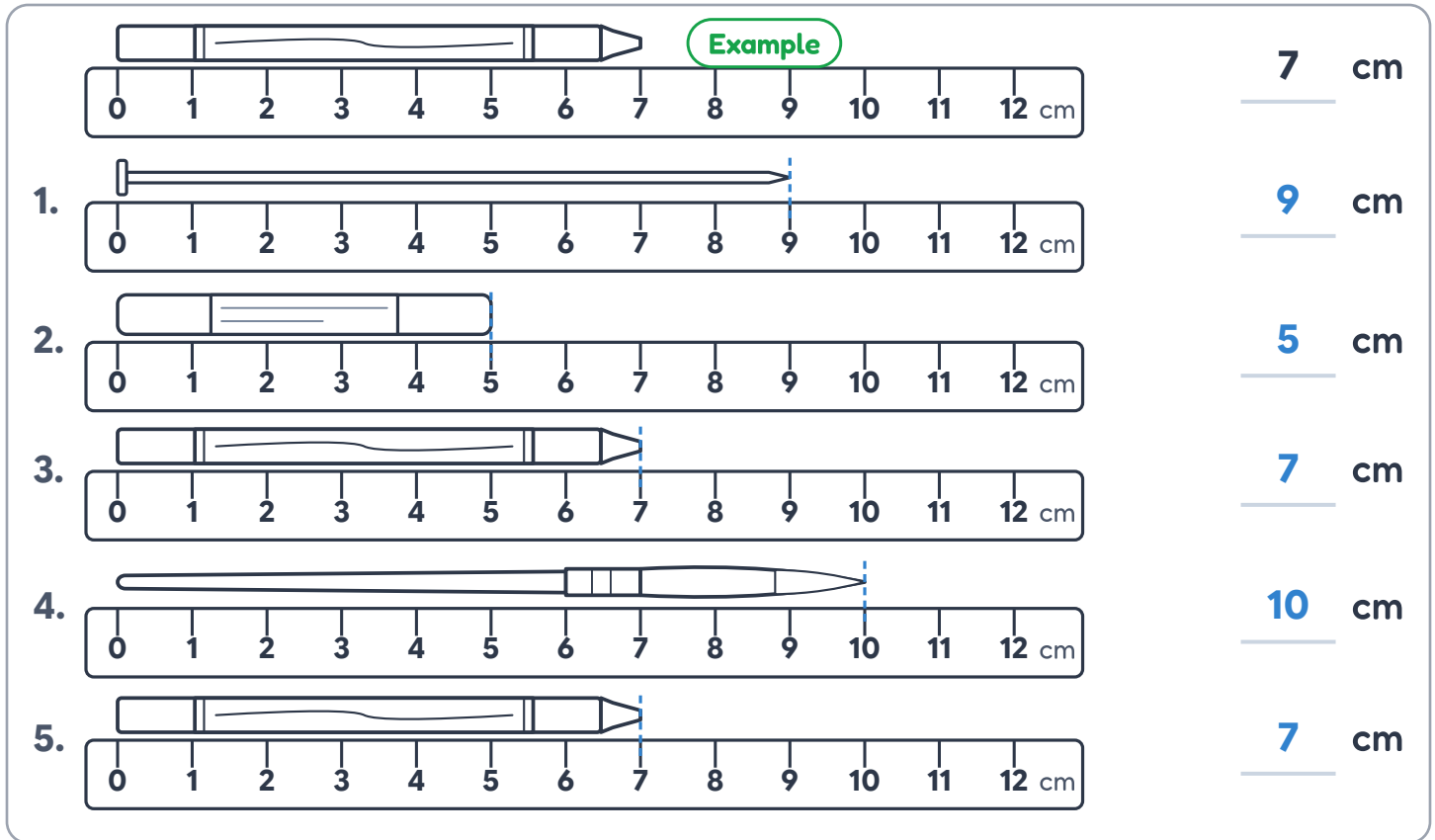
6. How much longer is the longest thing than the shortest?

3 inches

Line Plots

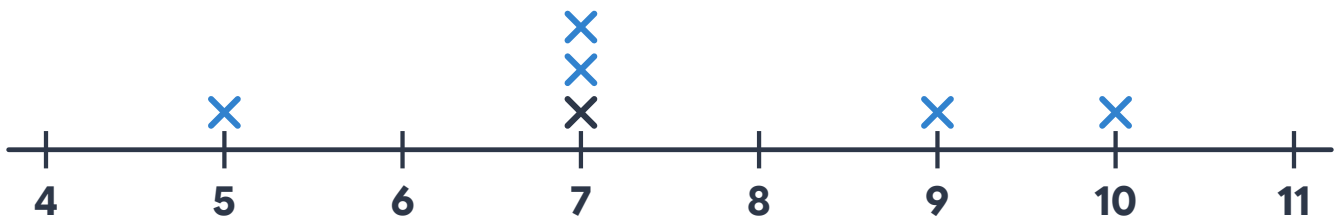
Measure each thing in centimeters. Then make a line plot.

Measure each one to the nearest centimeter.



Make a line plot of the lengths. Then answer.

Things We Measured



6. What is the most common length?

7 centimeters

7. How many things are shorter than 9 cm?

4 things

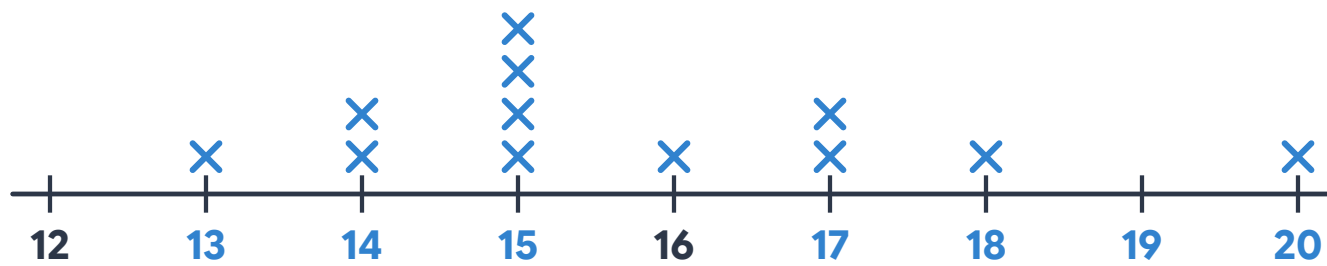
Line Plots

Write the missing numbers. Make the line plot. Then answer.

How far did our paper frogs jump? Here are 12 jumps.

15 in	13 in	17 in	15 in	18 in	14 in
15 in	20 in	17 in	14 in	15 in	16 in

How Far Our Frogs Jumped



1. How many frogs jumped 14 or 15 inches? 6 frogs

2. How many more frogs jumped 15 inches than 17 inches? 2 more

3. How much farther was the longest jump than the shortest? 7 inches

4. How many frogs jumped farther than 16 inches? 4 frogs