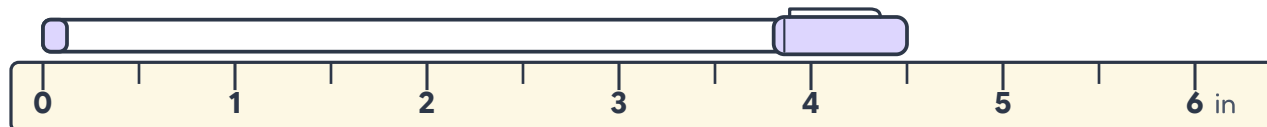


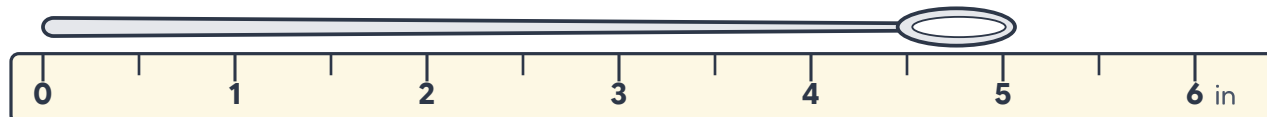
Line Plots

Measure each one to the nearest half inch.

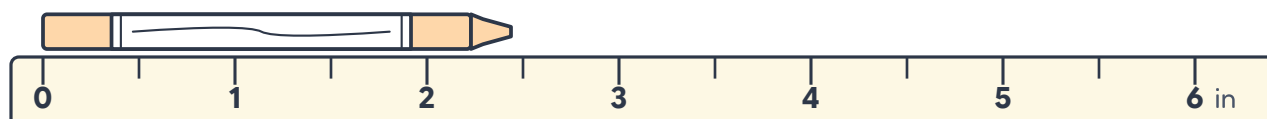


The marker is about 4 $\frac{1}{2}$ inches long.

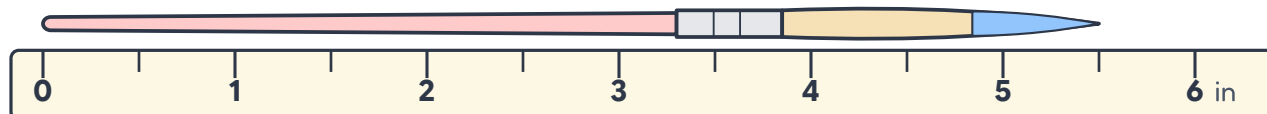
Example



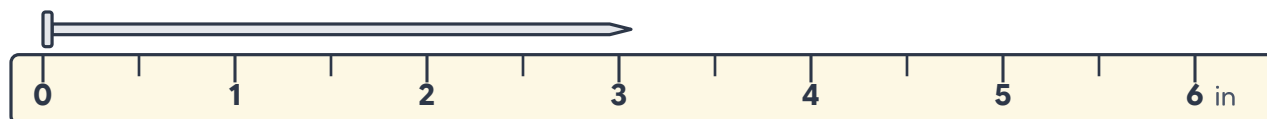
1. The spoon is about _____ inches long.



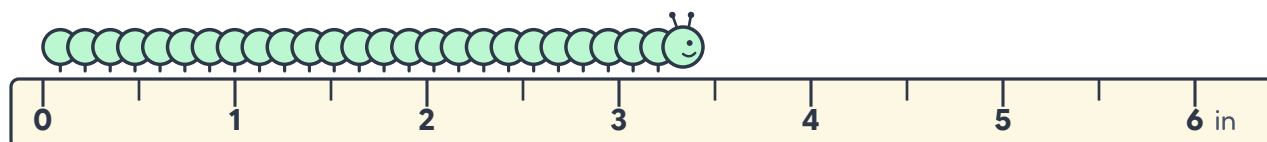
2. The crayon is about _____ inches long.



3. The paintbrush is about _____ inches long.



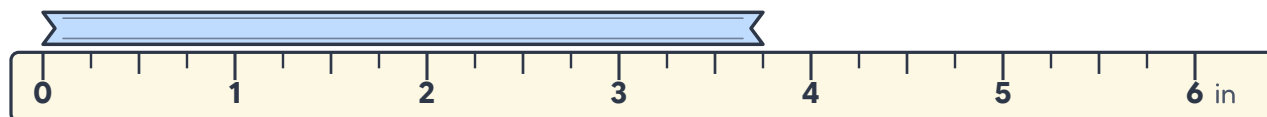
4. The nail is about _____ inches long.



5. The caterpillar is about _____ inches long.

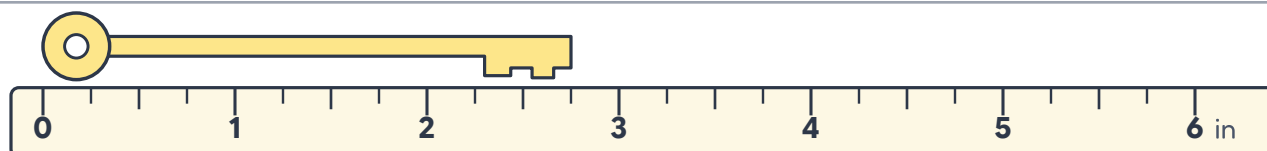
Line Plots

Measure each one to the nearest quarter inch.

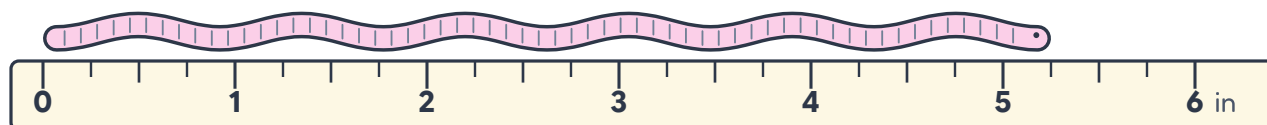


The ribbon is about 3 $\frac{3}{4}$ inches long.

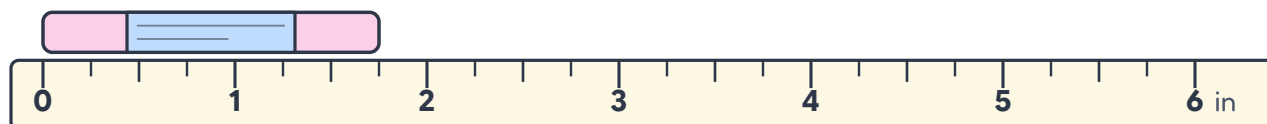
Example



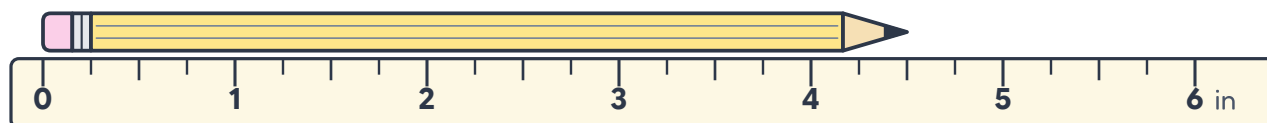
1. The key is about _____ inches long.



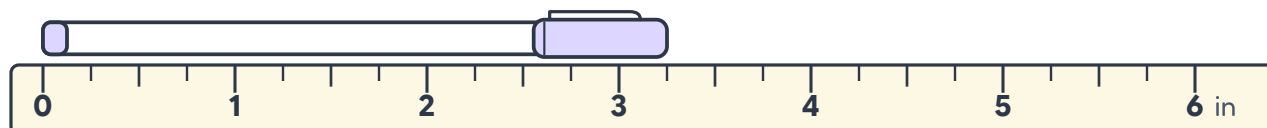
2. The worm is about _____ inches long.



3. The eraser is about _____ inches long.



4. The pencil is about _____ inches long.



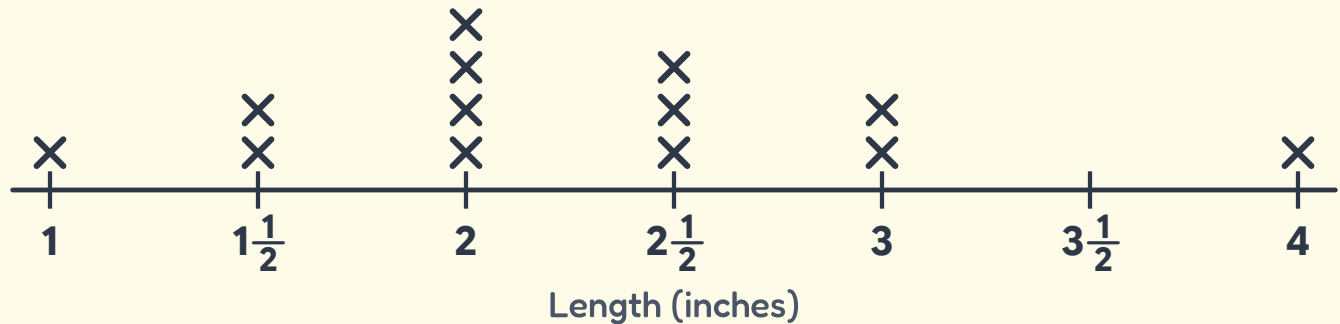
5. The marker is about _____ inches long.

Line Plots

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

Lengths of Our Bean Sprouts

X = 1 sprout

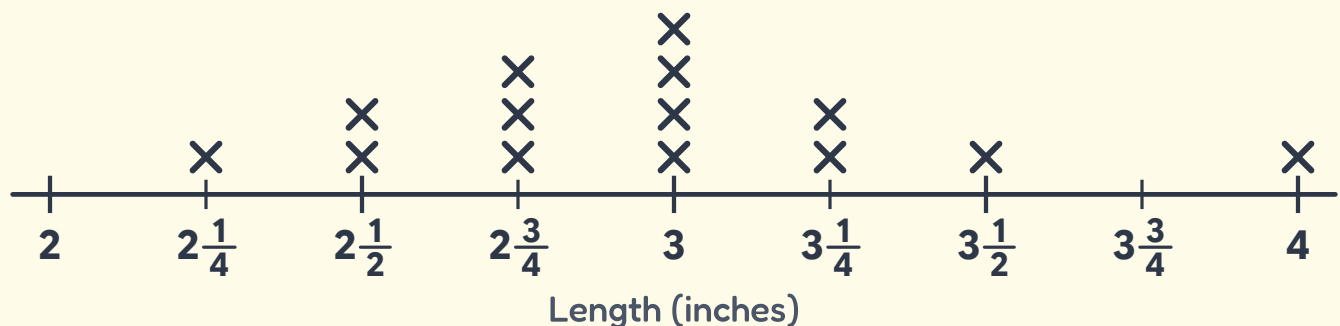


Example How many sprouts are $2\frac{1}{2}$ inches long? 3 sprouts

- What is the most common length? _____ inches
- How many sprouts are longer than 2 inches? _____ sprouts
- How many sprouts were measured in all? _____ sprouts

Lengths of Our Feathers

X = 1 feather



- How many feathers are shorter than 3 inches? _____ feathers
- How many feathers are $3\frac{1}{4}$ inches long? _____ feathers
- How many quarter inches longer is the longest feather than the shortest? _____ quarter inches
- How many feathers are $2\frac{1}{2}$ or $2\frac{3}{4}$ inches long? _____ feathers

Line Plots

Write the missing numbers. Draw an X for each length in the table.

Example Hand Spans in Our Class

6 in	$5\frac{1}{2}$ in	$6\frac{1}{2}$ in	6 in	7 in	6 in
$5\frac{1}{2}$ in	$6\frac{1}{2}$ in	$7\frac{1}{2}$ in	6 in	$6\frac{1}{2}$ in	5 in



- What is the most common hand span? _____ inches
- How many hand spans are longer than 6 inches? _____ hands

Lengths of Our Seashells

$1\frac{3}{4}$ in	2 in	$1\frac{1}{2}$ in	$2\frac{1}{4}$ in	2 in	$1\frac{3}{4}$ in
$2\frac{1}{2}$ in	2 in	$1\frac{1}{4}$ in	$2\frac{1}{4}$ in	$2\frac{3}{4}$ in	2 in

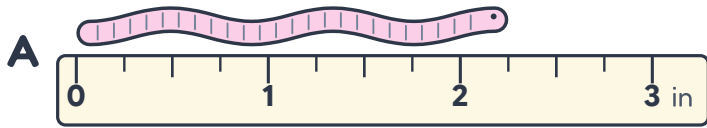


- How many shells are shorter than 2 inches? _____ shells
- How many shells are $2\frac{1}{4}$ inches long? _____ shells

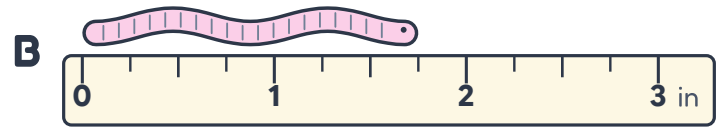
Line Plots

Measure each worm. Make a line plot. Then answer.

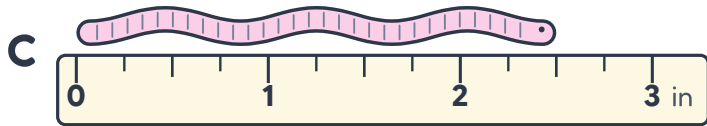
Measure each one to the nearest quarter inch.



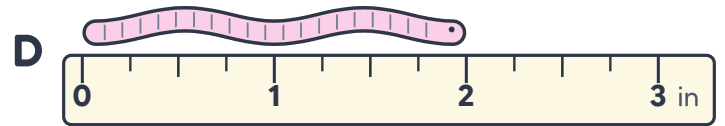
Example $2\frac{1}{4}$ inches



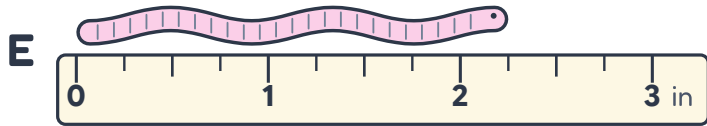
_____ inches



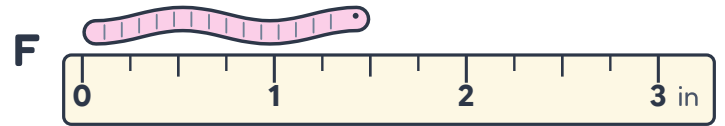
_____ inches



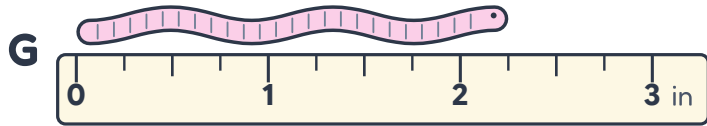
_____ inches



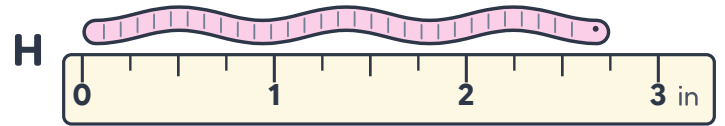
_____ inches



_____ inches

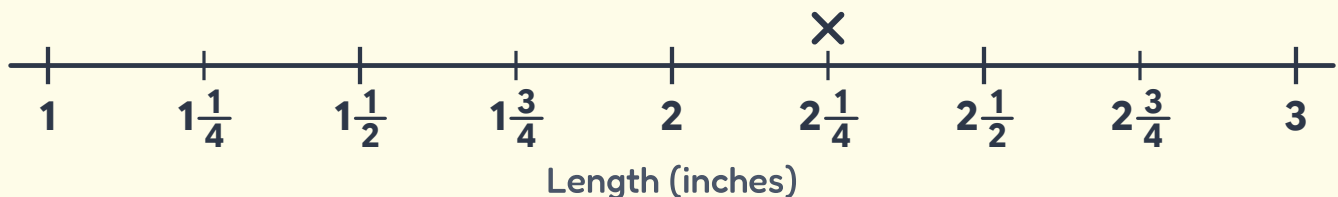


_____ inches



_____ inches

Lengths of the Worms We Found



- What is the most common length? _____ inches
- How many worms are longer than 2 inches? _____ worms
- How many worms are shorter than $2\frac{1}{4}$ inches? _____ worms

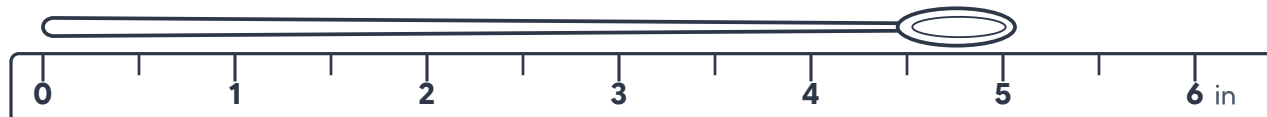
Line Plots

Measure each one to the nearest half inch.



The marker is about 4 $\frac{1}{2}$ inches long.

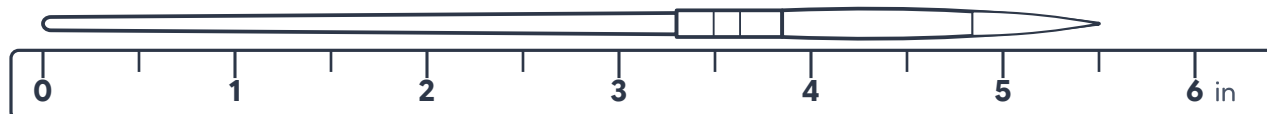
Example



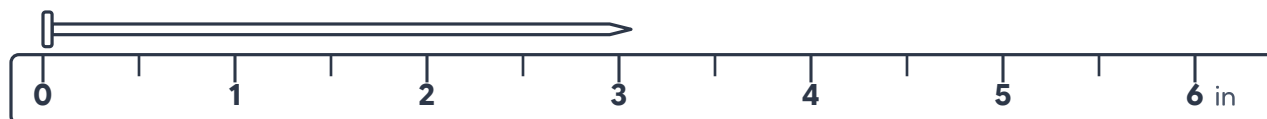
1. The spoon is about _____ inches long.



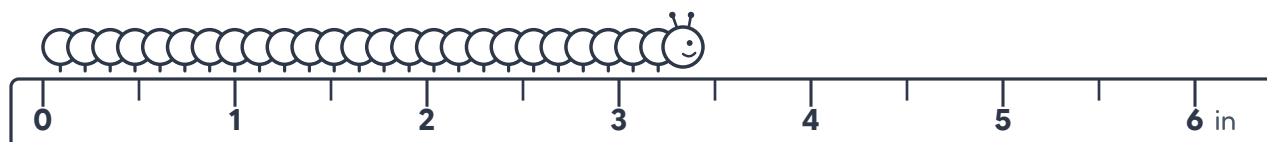
2. The crayon is about _____ inches long.



3. The paintbrush is about _____ inches long.



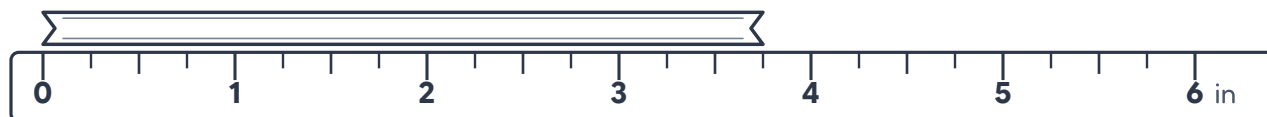
4. The nail is about _____ inches long.



5. The caterpillar is about _____ inches long.

Line Plots

Measure each one to the nearest quarter inch.

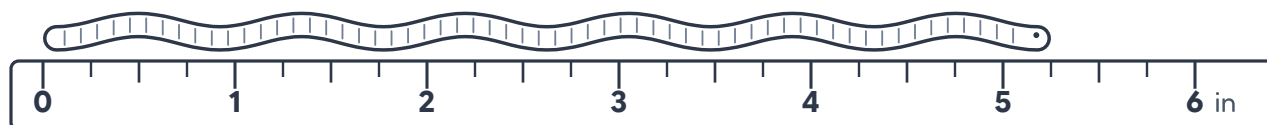


The ribbon is about 3 $\frac{3}{4}$ inches long.

Example



1. The key is about _____ inches long.



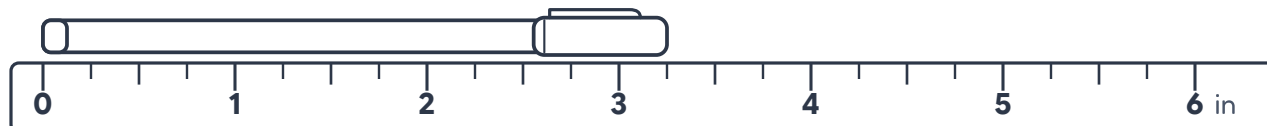
2. The worm is about _____ inches long.



3. The eraser is about _____ inches long.



4. The pencil is about _____ inches long.



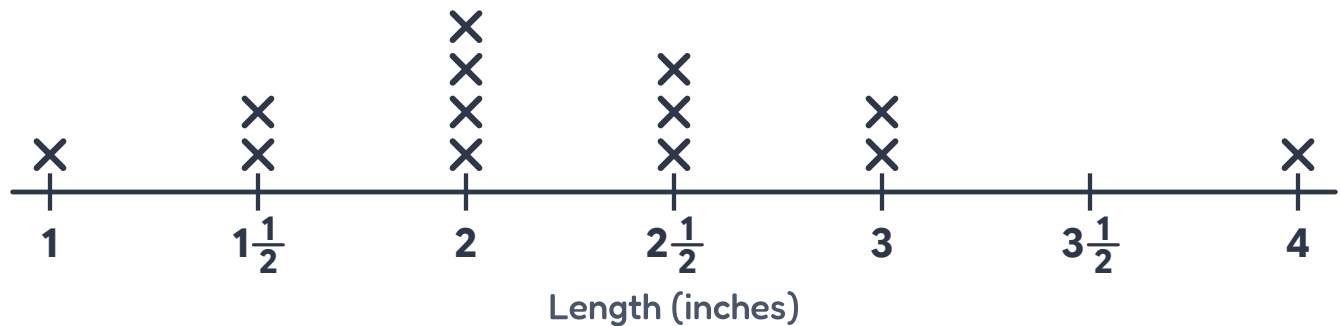
5. The marker is about _____ inches long.

Line Plots

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

Lengths of Our Bean Sprouts

X = 1 sprout

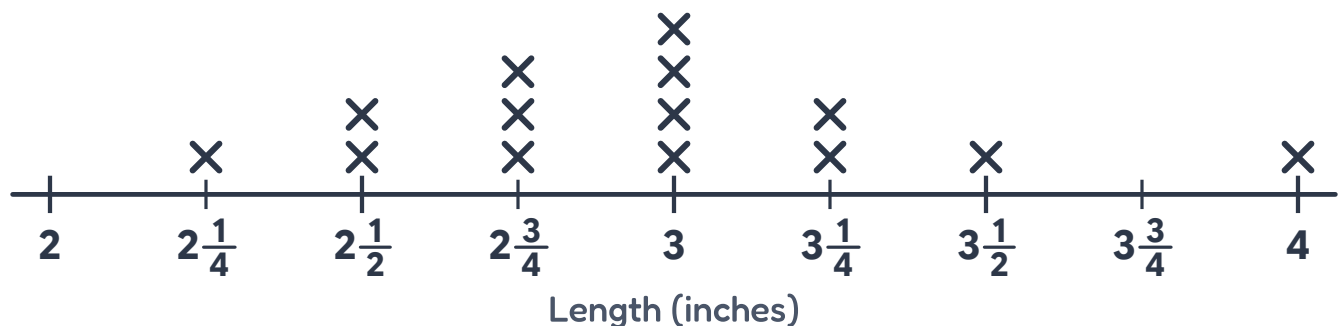


Example How many sprouts are $2\frac{1}{2}$ inches long? 3 sprouts

- What is the most common length? _____ inches
- How many sprouts are longer than 2 inches? _____ sprouts
- How many sprouts were measured in all? _____ sprouts

Lengths of Our Feathers

X = 1 feather



- How many feathers are shorter than 3 inches? _____ feathers
- How many feathers are $3\frac{1}{4}$ inches long? _____ feathers
- How many quarter inches longer is the longest feather than the shortest? _____ quarter inches
- How many feathers are $2\frac{1}{2}$ or $2\frac{3}{4}$ inches long? _____ feathers

Line Plots

Write the missing numbers. Draw an X for each length in the table.

Example

Hand Spans in Our Class

6 in	$5\frac{1}{2}$ in	$6\frac{1}{2}$ in	6 in	7 in	6 in
$5\frac{1}{2}$ in	$6\frac{1}{2}$ in	$7\frac{1}{2}$ in	6 in	$6\frac{1}{2}$ in	5 in



- What is the most common hand span? _____ inches
- How many hand spans are longer than 6 inches? _____ hands

Lengths of Our Seashells

$1\frac{3}{4}$ in	2 in	$1\frac{1}{2}$ in	$2\frac{1}{4}$ in	2 in	$1\frac{3}{4}$ in
$2\frac{1}{2}$ in	2 in	$1\frac{1}{4}$ in	$2\frac{1}{4}$ in	$2\frac{3}{4}$ in	2 in



- How many shells are shorter than 2 inches? _____ shells
- How many shells are $2\frac{1}{4}$ inches long? _____ shells

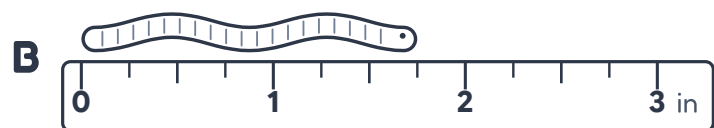
Line Plots

Measure each worm. Make a line plot. Then answer.

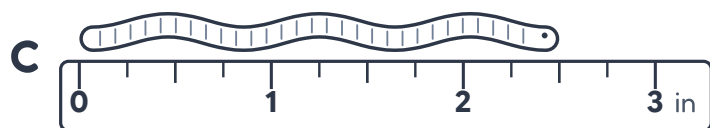
Measure each one to the nearest quarter inch.



Example $2\frac{1}{4}$ inches



_____ inches



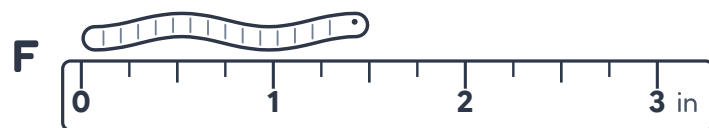
_____ inches



_____ inches



_____ inches



_____ inches

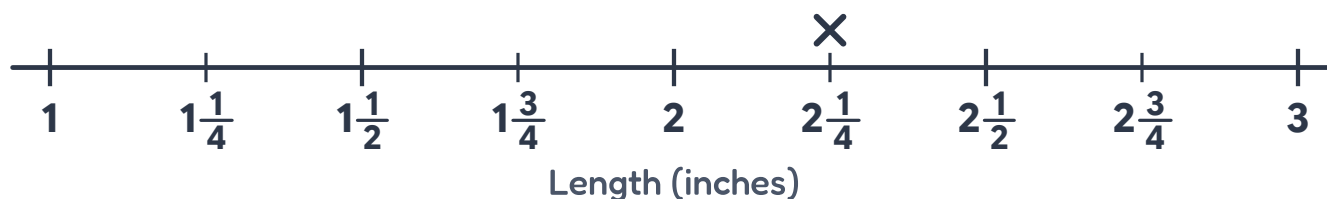


_____ inches



_____ inches

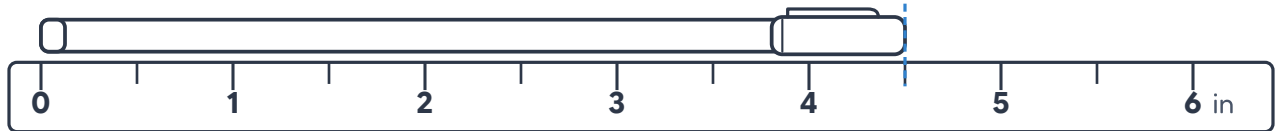
Lengths of the Worms We Found



- What is the most common length? _____ inches
- How many worms are longer than 2 inches? _____ worms
- How many worms are shorter than $2\frac{1}{4}$ inches? _____ worms

Line Plots

Measure each one to the nearest half inch.



The marker is about 4 $\frac{1}{2}$ inches long.

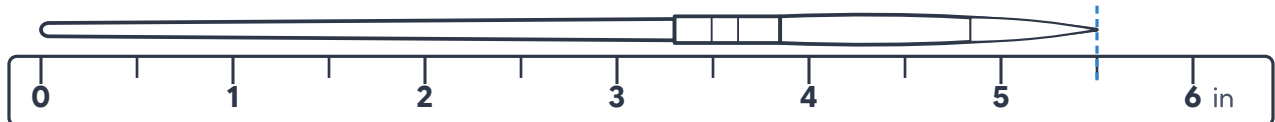
Example



1. The spoon is about 5 inches long.



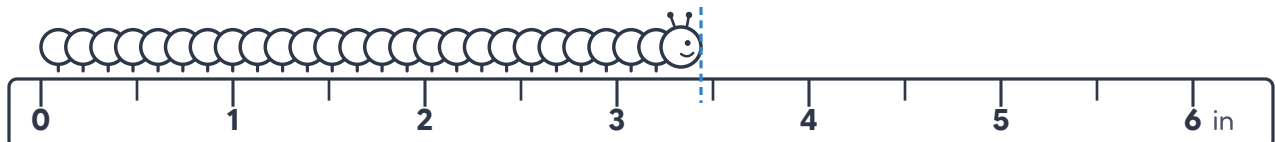
2. The crayon is about 2 $\frac{1}{2}$ inches long.



3. The paintbrush is about 5 $\frac{1}{2}$ inches long.



4. The nail is about 3 inches long.



5. The caterpillar is about 3 $\frac{1}{2}$ inches long.

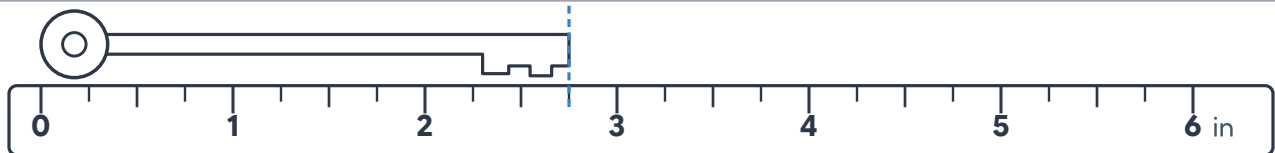
Line Plots

Measure each one to the nearest quarter inch.

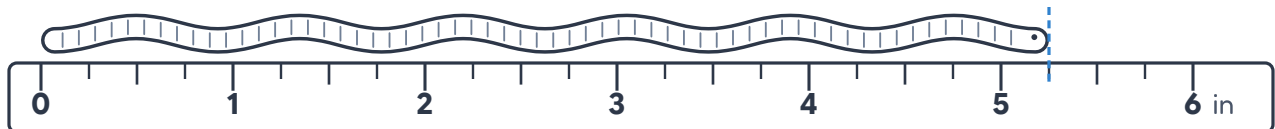


The ribbon is about $3\frac{3}{4}$ inches long.

Example



1. The key is about $2\frac{3}{4}$ inches long.



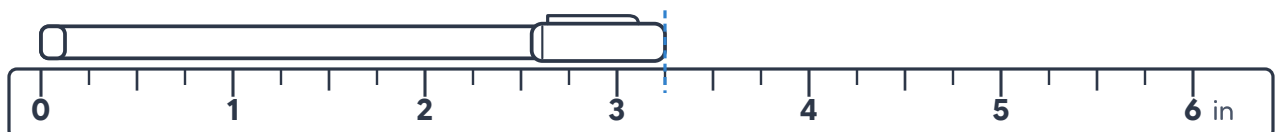
2. The worm is about $5\frac{1}{4}$ inches long.



3. The eraser is about $1\frac{3}{4}$ inches long.



4. The pencil is about $4\frac{1}{2}$ inches long.



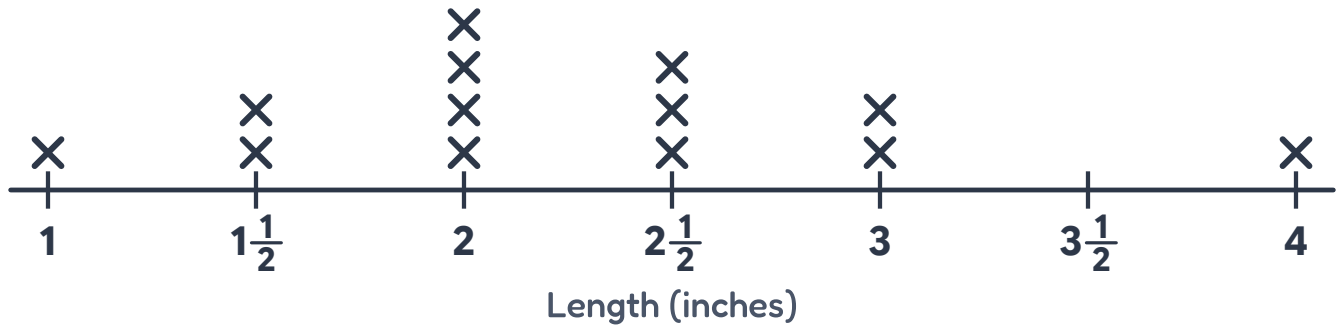
5. The marker is about $3\frac{1}{4}$ inches long.

Line Plots

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

Lengths of Our Bean Sprouts

X = 1 sprout

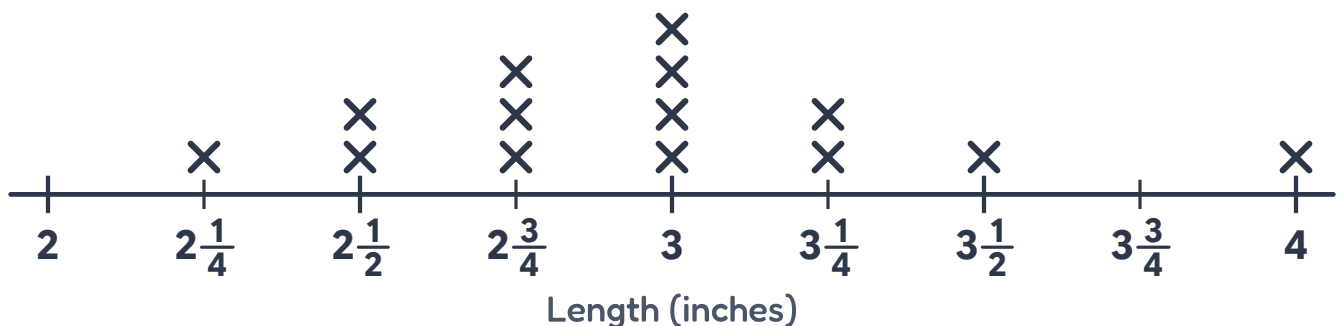


Example How many sprouts are $2\frac{1}{2}$ inches long? 3 sprouts

- What is the most common length? 2 inches
- How many sprouts are longer than 2 inches? 6 sprouts
- How many sprouts were measured in all? 13 sprouts

Lengths of Our Feathers

X = 1 feather



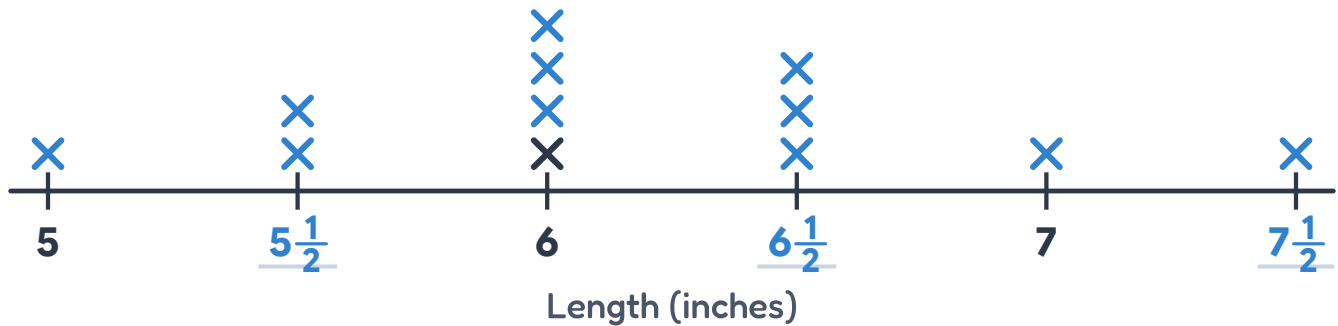
- How many feathers are shorter than 3 inches? 6 feathers
- How many feathers are $3\frac{1}{4}$ inches long? 2 feathers
- How many quarter inches longer is the longest feather than the shortest? 7 quarter inches
- How many feathers are $2\frac{1}{2}$ or $2\frac{3}{4}$ inches long? 5 feathers

Line Plots

Write the missing numbers. Draw an X for each length in the table.

Example Hand Spans in Our Class

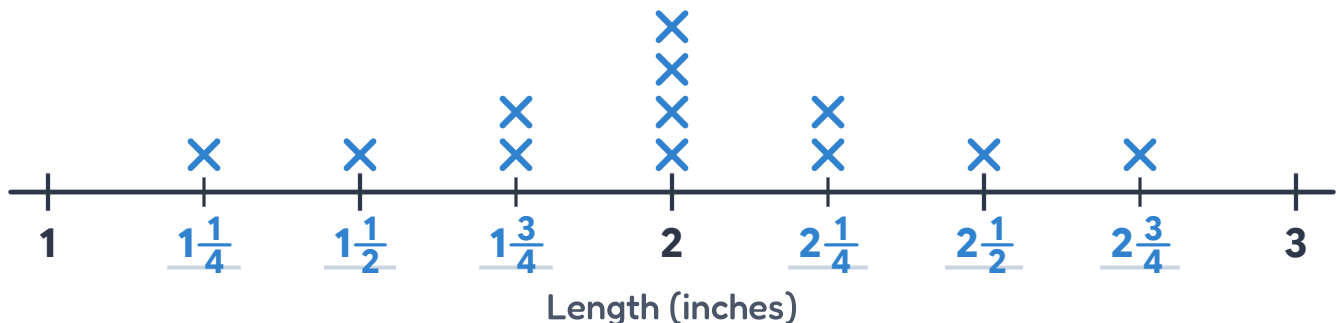
6 in	$5\frac{1}{2}$ in	$6\frac{1}{2}$ in	6 in	7 in	6 in
$5\frac{1}{2}$ in	$6\frac{1}{2}$ in	$7\frac{1}{2}$ in	6 in	$6\frac{1}{2}$ in	5 in



- What is the most common hand span? 6 inches
- How many hand spans are longer than 6 inches? 5 hands

Lengths of Our Seashells

$1\frac{3}{4}$ in	2 in	$1\frac{1}{2}$ in	$2\frac{1}{4}$ in	2 in	$1\frac{3}{4}$ in
$2\frac{1}{2}$ in	2 in	$1\frac{1}{4}$ in	$2\frac{1}{4}$ in	$2\frac{3}{4}$ in	2 in

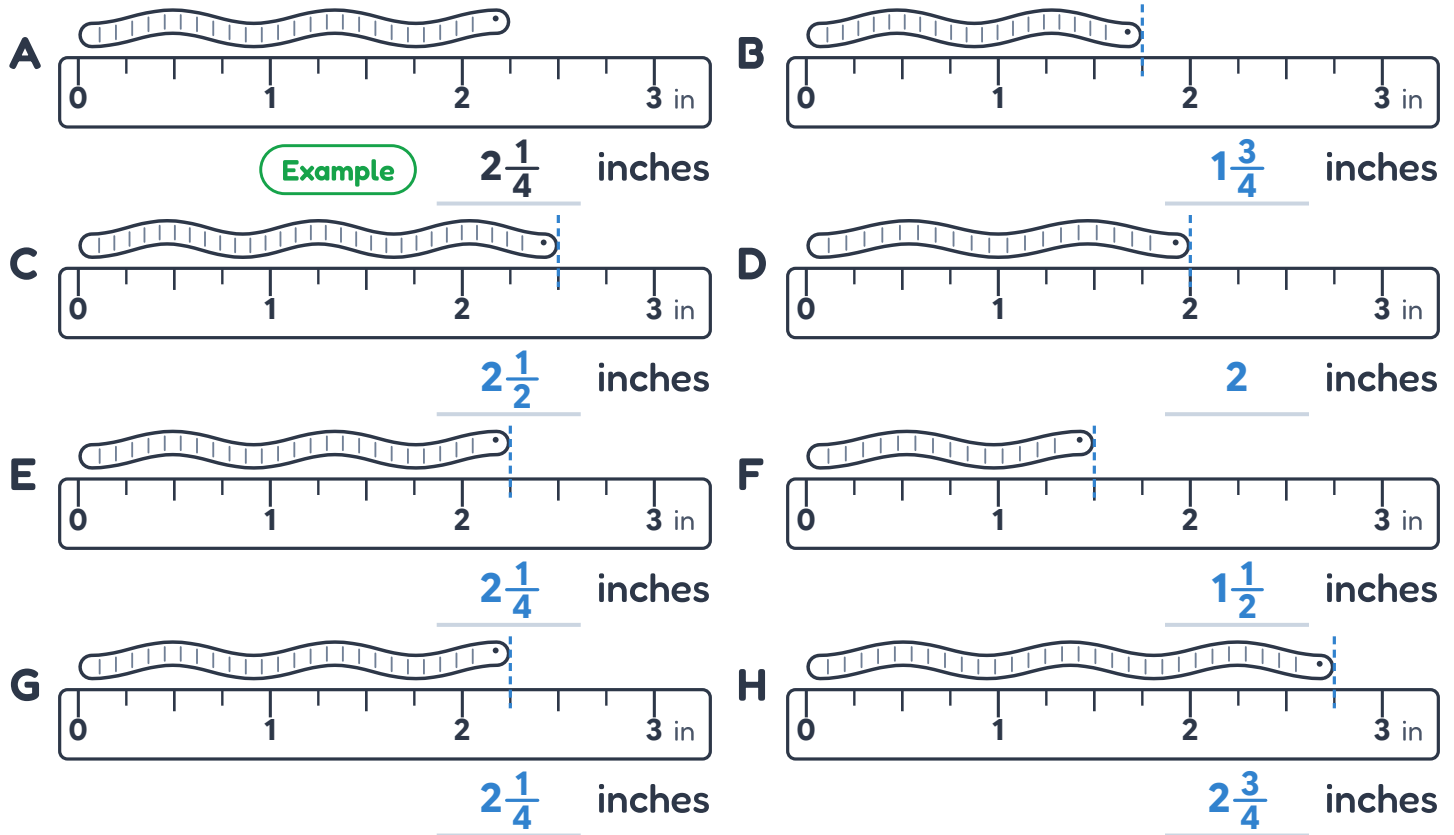


- How many shells are shorter than 2 inches? 4 shells
- How many shells are $2\frac{1}{4}$ inches long? 2 shells

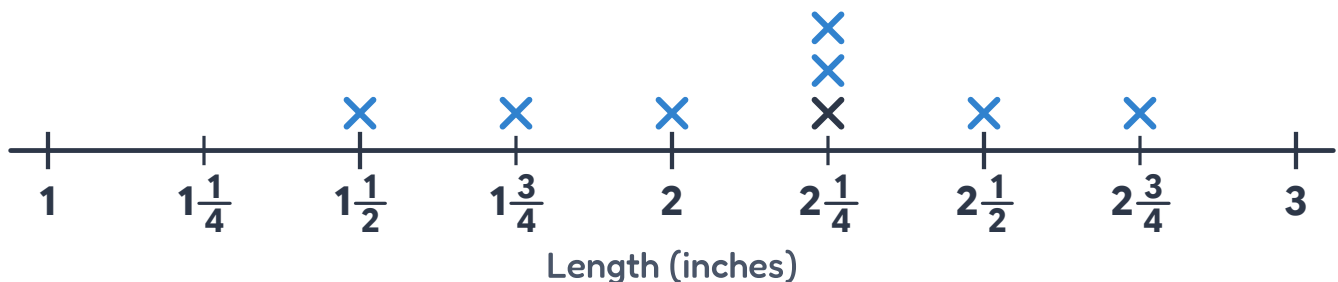
Line Plots

Measure each worm. Make a line plot. Then answer.

Measure each one to the nearest quarter inch.



Lengths of the Worms We Found



- What is the most common length? $2\frac{1}{4}$ inches
- How many worms are longer than 2 inches? 5 worms
- How many worms are shorter than $2\frac{1}{4}$ inches? 3 worms