

Data and Line Plots

Exit Ticket 12.1: Read picture graphs

Name _____ Exit Ticket 12.1

1. Use the key to write how many.

Favorite Pets

Cats	   	
Dogs	    	
Fish	  	

Key:  = 2 votes  = 1 vote

2. How many does this row show?

Key:  = 10 goals  = 5 goals

  = goals

I can read a picture graph with a key.



Name _____ Exit Ticket 12.1

1. Use the key to write how many.

Favorite Pets

Cats	   	
Dogs	    	
Fish	  	

Key:  = 2 votes  = 1 vote

2. How many does this row show?

Key:  = 10 goals  = 5 goals

  = goals

I can read a picture graph with a key.



Name _____ Exit Ticket 12.1

1. Use the key to write how many.

Favorite Pets

Cats	   	
Dogs	    	
Fish	  	

Key:  = 2 votes  = 1 vote

2. How many does this row show?

Key:  = 10 goals  = 5 goals

  = goals

I can read a picture graph with a key.



Name _____ Exit Ticket 12.1

1. Use the key to write how many.

Favorite Pets

Cats	   	
Dogs	    	
Fish	  	

Key:  = 2 votes  = 1 vote

2. How many does this row show?

Key:  = 10 goals  = 5 goals

  = goals

I can read a picture graph with a key.



Data and Line Plots

Exit Ticket 12.2: Make picture graphs

Name _____ Exit Ticket 12.2

1. Draw pictures for each number.

Shells Found

Max	       	15
Nia	         	30
Ola	       	10

Key:  = 5 shells

2. Draw pictures to show 13 votes.

Key:  = 2 votes  = 1 vote



I can draw a picture graph with a key.



Name _____ Exit Ticket 12.2

1. Draw pictures for each number.

Shells Found

Max	       	15
Nia	         	30
Ola	       	10

Key:  = 5 shells

2. Draw pictures to show 13 votes.

Key:  = 2 votes  = 1 vote



I can draw a picture graph with a key.



Name _____ Exit Ticket 12.2

1. Draw pictures for each number.

Shells Found

Max	       	15
Nia	         	30
Ola	       	10

Key:  = 5 shells

2. Draw pictures to show 13 votes.

Key:  = 2 votes  = 1 vote



I can draw a picture graph with a key.



Name _____ Exit Ticket 12.2

1. Draw pictures for each number.

Shells Found

Max	       	15
Nia	         	30
Ola	       	10

Key:  = 5 shells

2. Draw pictures to show 13 votes.

Key:  = 2 votes  = 1 vote



I can draw a picture graph with a key.

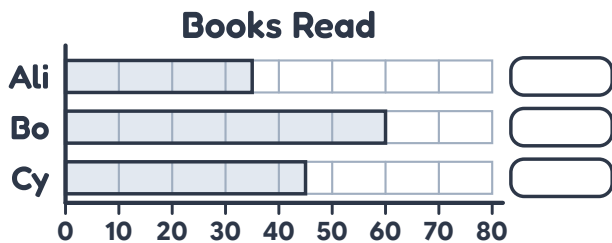


Data and Line Plots

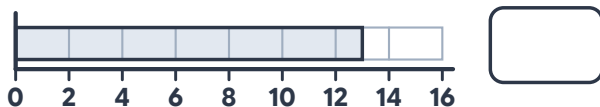
Exit Ticket 12.3: Read scaled bar graphs

Name _____ Exit Ticket 12.3

1. Write how many for each bar.



2. How many does the bar show?

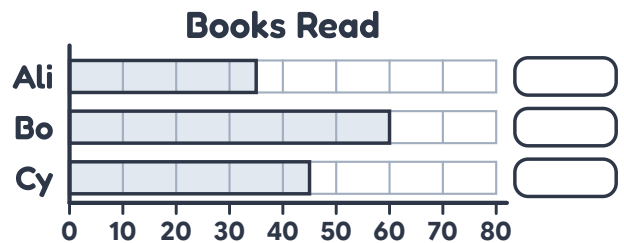


I can read a bar graph with a scale.

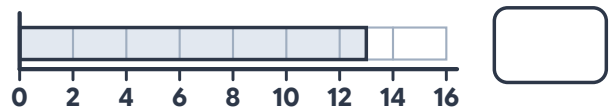


Name _____ Exit Ticket 12.3

1. Write how many for each bar.



2. How many does the bar show?

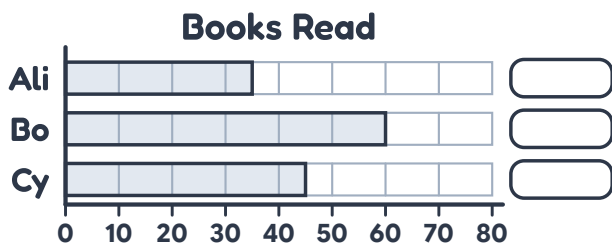


I can read a bar graph with a scale.

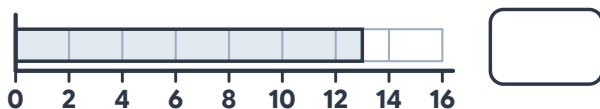


Name _____ Exit Ticket 12.3

1. Write how many for each bar.



2. How many does the bar show?

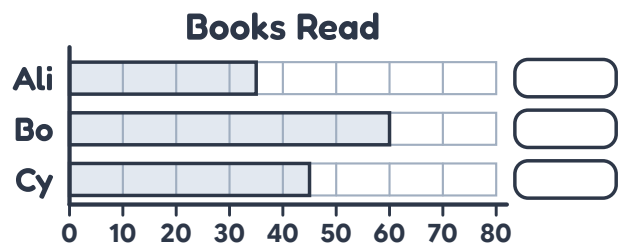


I can read a bar graph with a scale.

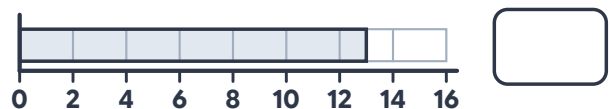


Name _____ Exit Ticket 12.3

1. Write how many for each bar.



2. How many does the bar show?



I can read a bar graph with a scale.



Data and Line Plots

Exit Ticket 12.4: Make scaled bar graphs



Name _____ Exit Ticket 12.4

1. Draw a bar to show each number.



2. Circle the bar graph scale that fits.

Fruit	Votes	
Plum	25	2, 4, 6, 8
Kiwi	40	5, 10, 15, 20
Lime	10	10, 20, 30, 40

I can draw a bar graph with a scale.



Name _____ Exit Ticket 12.4

1. Draw a bar to show each number.



2. Circle the bar graph scale that fits.

Fruit	Votes	
Plum	25	2, 4, 6, 8
Kiwi	40	5, 10, 15, 20
Lime	10	10, 20, 30, 40

I can draw a bar graph with a scale.



Name _____ Exit Ticket 12.4

1. Draw a bar to show each number.



2. Circle the bar graph scale that fits.

Fruit	Votes	
Plum	25	2, 4, 6, 8
Kiwi	40	5, 10, 15, 20
Lime	10	10, 20, 30, 40

I can draw a bar graph with a scale.



Name _____ Exit Ticket 12.4

1. Draw a bar to show each number.



2. Circle the bar graph scale that fits.

Fruit	Votes	
Plum	25	2, 4, 6, 8
Kiwi	40	5, 10, 15, 20
Lime	10	10, 20, 30, 40

I can draw a bar graph with a scale.



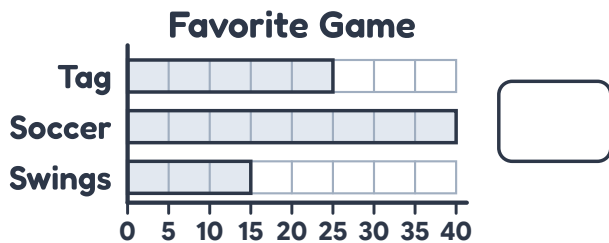
Data and Line Plots

Exit Ticket 12.5: How many more, how many fewer



Name _____ Exit Ticket 12.5

1. How many more chose soccer than tag?



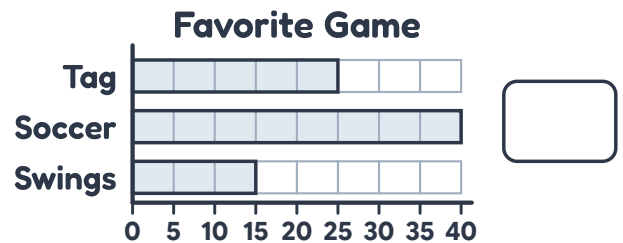
2. How many fewer chose swings than tag and soccer together?

I can answer how many more and how many fewer.



Name _____ Exit Ticket 12.5

1. How many more chose soccer than tag?



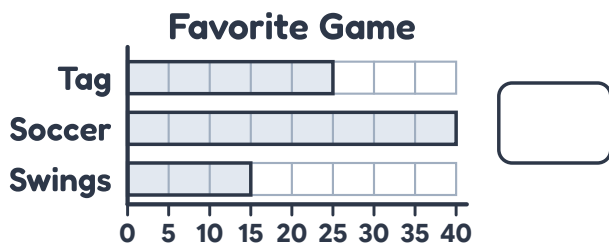
2. How many fewer chose swings than tag and soccer together?

I can answer how many more and how many fewer.



Name _____ Exit Ticket 12.5

1. How many more chose soccer than tag?



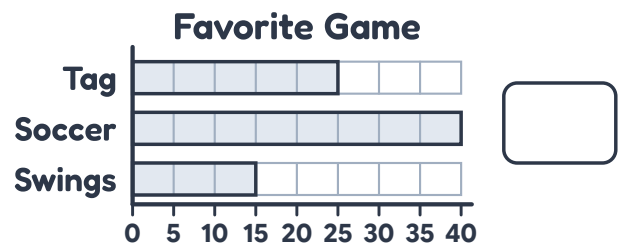
2. How many fewer chose swings than tag and soccer together?

I can answer how many more and how many fewer.



Name _____ Exit Ticket 12.5

1. How many more chose soccer than tag?



2. How many fewer chose swings than tag and soccer together?

I can answer how many more and how many fewer.



Data and Line Plots

Exit Ticket 12.6: Half and quarter inches

Name _____ Exit Ticket 12.6

1. Measure to the nearest half inch.



_____ inches

2. Measure to the nearest quarter inch.



_____ inches

I can measure to the nearest
half and quarter inch.



Name _____ Exit Ticket 12.6

1. Measure to the nearest half inch.



_____ inches

2. Measure to the nearest quarter inch.



_____ inches

I can measure to the nearest
half and quarter inch.



Name _____ Exit Ticket 12.6

1. Measure to the nearest half inch.



_____ inches

2. Measure to the nearest quarter inch.



_____ inches

I can measure to the nearest
half and quarter inch.



Name _____ Exit Ticket 12.6

1. Measure to the nearest half inch.



_____ inches

2. Measure to the nearest quarter inch.



_____ inches

I can measure to the nearest
half and quarter inch.



Data and Line Plots

Exit Ticket 12.7: Line plots with halves and quarters

Name _____ Exit Ticket 12.7

1. Make a line plot of the lengths.

inches	2	$2\frac{1}{4}$	$1\frac{3}{4}$	$2\frac{1}{4}$	$2\frac{1}{2}$	2
--------	---	----------------	----------------	----------------	----------------	---



2. How many of the lengths are longer than 2 inches?

I can make and read a line plot.



Name _____ Exit Ticket 12.7

1. Make a line plot of the lengths.

inches	2	$2\frac{1}{4}$	$1\frac{3}{4}$	$2\frac{1}{4}$	$2\frac{1}{2}$	2
--------	---	----------------	----------------	----------------	----------------	---



2. How many of the lengths are longer than 2 inches?

I can make and read a line plot.



Name _____ Exit Ticket 12.7

1. Make a line plot of the lengths.

inches	2	$2\frac{1}{4}$	$1\frac{3}{4}$	$2\frac{1}{4}$	$2\frac{1}{2}$	2
--------	---	----------------	----------------	----------------	----------------	---



2. How many of the lengths are longer than 2 inches?

I can make and read a line plot.



Name _____ Exit Ticket 12.7

1. Make a line plot of the lengths.

inches	2	$2\frac{1}{4}$	$1\frac{3}{4}$	$2\frac{1}{4}$	$2\frac{1}{2}$	2
--------	---	----------------	----------------	----------------	----------------	---



2. How many of the lengths are longer than 2 inches?

I can make and read a line plot.



Data and Line Plots

Exit Ticket 12.8: Surveys and frequency tables



Name _____ Exit Ticket 12.8

1. Make a frequency table.

Which animal do you like best?



	Tally	Frequency

2. Circle the survey question.

What is your favorite season?

What month comes after May?

I can tally survey answers
in a frequency table.



Name _____ Exit Ticket 12.8

1. Make a frequency table.

Which animal do you like best?



	Tally	Frequency

2. Circle the survey question.

What is your favorite season?

What month comes after May?

I can tally survey answers
in a frequency table.



Name _____ Exit Ticket 12.8

1. Make a frequency table.

Which animal do you like best?



	Tally	Frequency

2. Circle the survey question.

What is your favorite season?

What month comes after May?

I can tally survey answers
in a frequency table.



Name _____ Exit Ticket 12.8

1. Make a frequency table.

Which animal do you like best?



	Tally	Frequency

2. Circle the survey question.

What is your favorite season?

What month comes after May?

I can tally survey answers
in a frequency table.

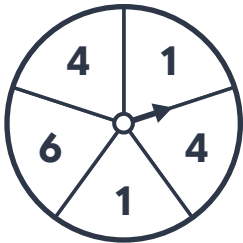


Data and Line Plots

Exit Ticket 12.9: Possible outcomes

Name _____ Exit Ticket 12.9

1. Spin the spinner once. List every possible outcome.



Outcomes:

2. A number cube has 1 to 6 dots. Circle the roll that is not possible.

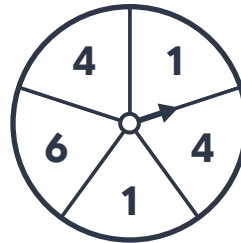
5 8 2 6

I can list the possible outcomes of an event.



Name _____ Exit Ticket 12.9

1. Spin the spinner once. List every possible outcome.



Outcomes:

2. A number cube has 1 to 6 dots. Circle the roll that is not possible.

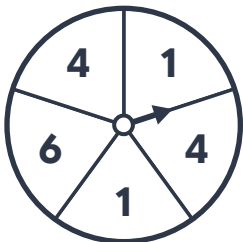
5 8 2 6

I can list the possible outcomes of an event.



Name _____ Exit Ticket 12.9

1. Spin the spinner once. List every possible outcome.



Outcomes:

2. A number cube has 1 to 6 dots. Circle the roll that is not possible.

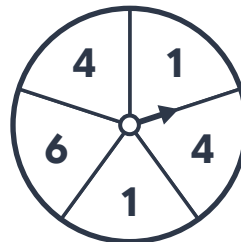
5 8 2 6

I can list the possible outcomes of an event.



Name _____ Exit Ticket 12.9

1. Spin the spinner once. List every possible outcome.



Outcomes:

2. A number cube has 1 to 6 dots. Circle the roll that is not possible.

5 8 2 6

I can list the possible outcomes of an event.



Data and Line Plots

Exit Ticket 12.1: Read picture graphs

Name _____ Exit Ticket 12.1

1. Use the key to write how many.

Favorite Pets

Cats	   	7
Dogs	    	10
Fish	  	5

Key:  = 2 votes  = 1 vote

2. How many does this row show?

Key:  = 10 goals  = 5 goals  = **15** goals

I can read a picture graph with a key.



Name _____ Exit Ticket 12.1

1. Use the key to write how many.

Favorite Pets

Cats	   	7
Dogs	    	10
Fish	  	5

Key:  = 2 votes  = 1 vote

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Key:  = 2 votes  = 1 vote

2. How many does this row show?

Key:  = 10 goals  = 5 goals  = **15** goals

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Cats	   	7
Dogs	    	10
Fish	  	5

Key:  = 2 votes  = 1 vote

2. How many does this row show?

Key:  = 10 goals  = 5 goals  = **15** goals

I can read a picture graph with a key.



Data and Line Plots

Exit Ticket 12.2: Make picture graphs

Name _____ Exit Ticket 12.2

1. Draw pictures for each number.

Shells Found

Max	     	15
Nia	      	30
Ola	     	10

Key:  = 5 shells

2. Draw pictures to show 13 votes.

Key:  = 2 votes  = 1 vote

I can draw a picture graph with a key.



Name _____ Exit Ticket 12.2

1. Draw pictures for each number.

Shells Found

Max	     	15
Nia	      	30
Ola	     	10

Key:  = 5 shells

2. Draw pictures to show 13 votes.

Key:  = 2 votes  = 1 vote

I can draw a picture graph with a key.



Name _____ Exit Ticket 12.2

1. Draw pictures for each number.

Shells Found

Max	     	15
Nia	      	30
Ola	     	10

Key:  = 5 shells

2. Draw pictures to show 13 votes.

Key:  = 2 votes  = 1 vote

I can draw a picture graph with a key.



Name _____ Exit Ticket 12.2

1. Draw pictures for each number.

Shells Found

Max	     	15
Nia	      	30
Ola	     	10

Key:  = 5 shells

2. Draw pictures to show 13 votes.

Key:  = 2 votes  = 1 vote

I can draw a picture graph with a key.

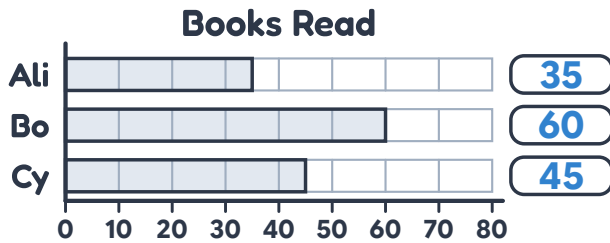


Data and Line Plots

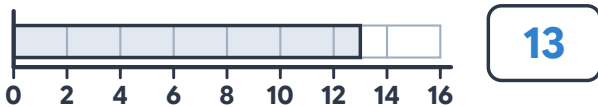
Exit Ticket 12.3: Read scaled bar graphs

Name _____ Exit Ticket 12.3

1. Write how many for each bar.



2. How many does the bar show?

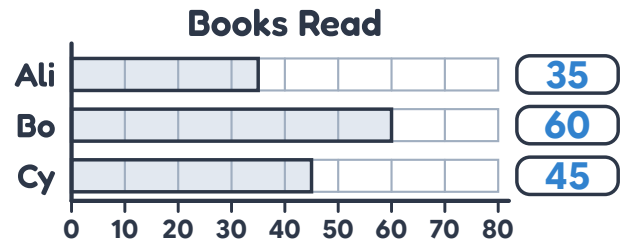


I can read a bar graph with a scale.

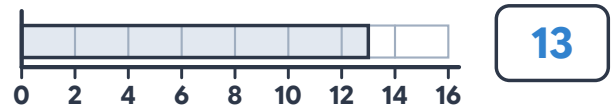


Name _____ Exit Ticket 12.3

1. Write how many for each bar.



2. How many does the bar show?

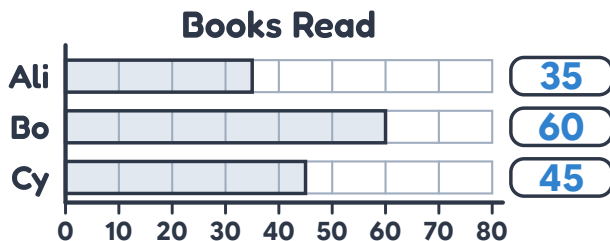


I can read a bar graph with a scale.

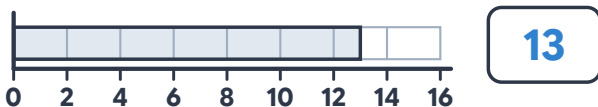


Name _____ Exit Ticket 12.3

1. Write how many for each bar.



2. How many does the bar show?

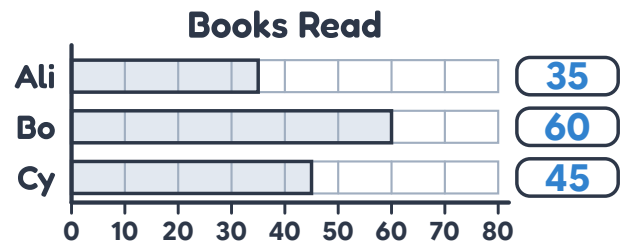


I can read a bar graph with a scale.

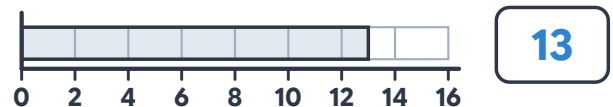


Name _____ Exit Ticket 12.3

1. Write how many for each bar.



2. How many does the bar show?



I can read a bar graph with a scale.

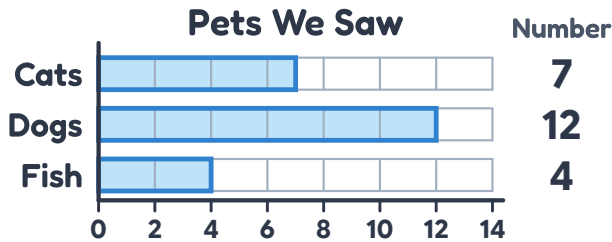


Data and Line Plots

Exit Ticket 12.4: Make scaled bar graphs

Name _____ Exit Ticket 12.4

1. Draw a bar to show each number.



2. Circle the bar graph scale that fits.

Fruit	Votes
Plum	25
Kiwi	40
Lime	10

2, 4, 6, 8

5, 10, 15, 20

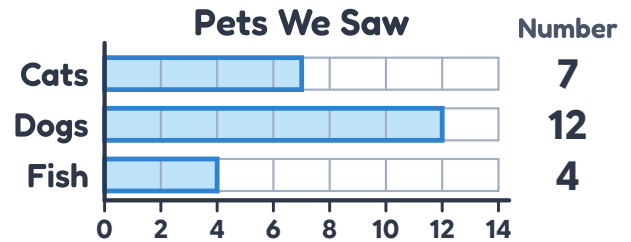
10, 20, 30, 40

I can draw a bar graph with a scale.



Name _____ Exit Ticket 12.4

1. Draw a bar to show each number.



2. Circle the bar graph scale that fits.

Fruit	Votes
Plum	25
Kiwi	40
Lime	10

2, 4, 6, 8

5, 10, 15, 20

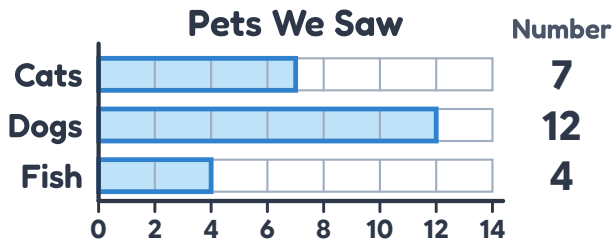
10, 20, 30, 40

I can draw a bar graph with a scale.



Name _____ Exit Ticket 12.4

1. Draw a bar to show each number.



2. Circle the bar graph scale that fits.

Fruit	Votes
Plum	25
Kiwi	40
Lime	10

2, 4, 6, 8

5, 10, 15, 20

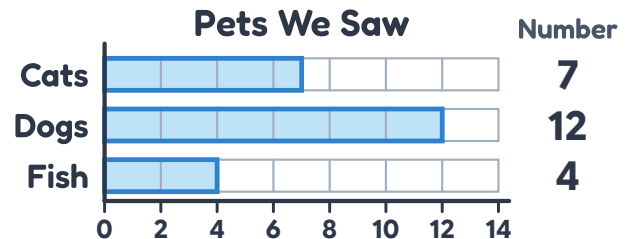
10, 20, 30, 40

I can draw a bar graph with a scale.



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1. Draw a bar to show each number.



2. Circle the bar graph scale that fits.

Fruit	Votes
Plum	25
Kiwi	40
Lime	10

2, 4, 6, 8

5, 10, 15, 20

10, 20, 30, 40

I can draw a bar graph with a scale.

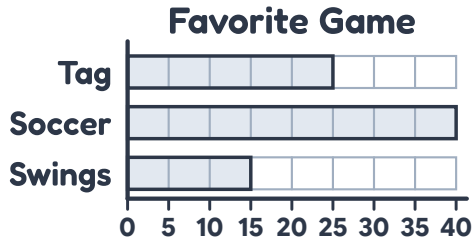


Data and Line Plots

Exit Ticket 12.5: How many more, how many fewer

Name _____ Exit Ticket 12.5

1. How many more chose soccer than tag?



15

2. How many fewer chose swings than tag and soccer together?

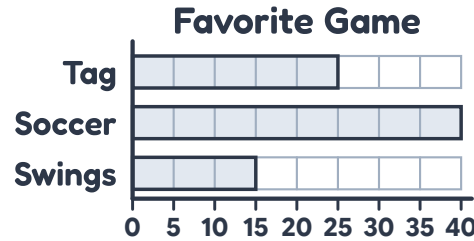
50

I can answer how many more and how many fewer.



Name _____ Exit Ticket 12.5

1. How many more chose soccer than tag?



15

2. How many fewer chose swings than tag and soccer together?

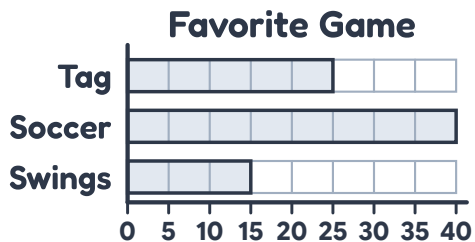
50

I can answer how many more and how many fewer.



Name _____ Exit Ticket 12.5

1. How many more chose soccer than tag?



15

2. How many fewer chose swings than tag and soccer together?

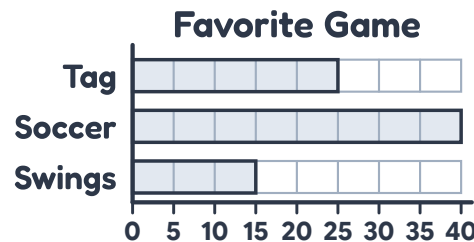
50

I can answer how many more and how many fewer.



Name _____ Exit Ticket 12.5

1. How many more chose soccer than tag?



15

2. How many fewer chose swings than tag and soccer together?

50

I can answer how many more and how many fewer.



Data and Line Plots

Exit Ticket 12.6: Half and quarter inches

Name _____ Exit Ticket 12.6

1. Measure to the nearest half inch.



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

2. Measure to the nearest quarter inch.



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

I can measure to the nearest
half and quarter inch.



Name _____ Exit Ticket 12.6

1. Measure to the nearest half inch.



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

2. Measure to the nearest quarter inch.



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

I can measure to the nearest
half and quarter inch.



Name _____ Exit Ticket 12.6

1. Measure to the nearest half inch.



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

2. Measure to the nearest quarter inch.



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

I can measure to the nearest
half and quarter inch.



Name _____ Exit Ticket 12.6

1. Measure to the nearest half inch.



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

2. Measure to the nearest quarter inch.



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

I can measure to the nearest
half and quarter inch.



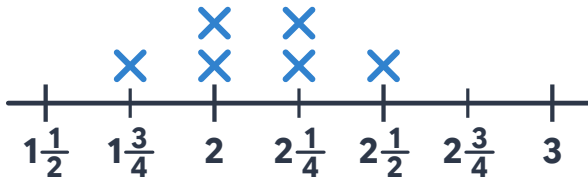
Data and Line Plots

Exit Ticket 12.7: Line plots with halves and quarters

Name _____ Exit Ticket 12.7

1. Make a line plot of the lengths.

inches	2	$2\frac{1}{4}$	$1\frac{3}{4}$	$2\frac{1}{4}$	$2\frac{1}{2}$	2
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2. How many of the lengths are longer than 2 inches?

3

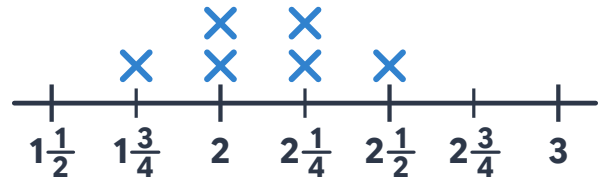
I can make and read a line plot.



Name _____ Exit Ticket 12.7

1. Make a line plot of the lengths.

inches	2	$2\frac{1}{4}$	$1\frac{3}{4}$	$2\frac{1}{4}$	$2\frac{1}{2}$	2
--------	---	----------------	----------------	----------------	----------------	---



2. How many of the lengths are longer than 2 inches?

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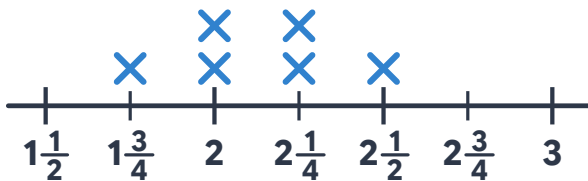
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Name _____ Exit Ticket 12.7

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inches	2	$2\frac{1}{4}$	$1\frac{3}{4}$	$2\frac{1}{4}$	$2\frac{1}{2}$	2
--------	---	----------------	----------------	----------------	----------------	---



2. How many of the lengths are longer than 2 inches?

3

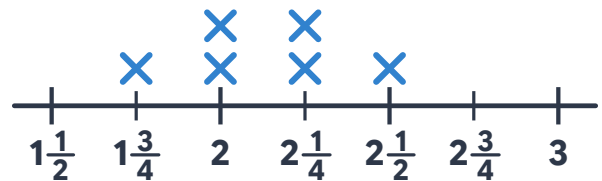
I can make and read a line plot.



Name _____ Exit Ticket 12.7

1. Make a line plot of the lengths.

inches	2	$2\frac{1}{4}$	$1\frac{3}{4}$	$2\frac{1}{4}$	$2\frac{1}{2}$	2
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2. How many of the lengths are longer than 2 inches?

3

I can make and read a line plot.



Data and Line Plots

Exit Ticket 12.8: Surveys and frequency tables

Name _____ Exit Ticket 12.8

1. Make a frequency table.

Which animal do you like best?

	Tally	Frequency
		5
		3
		4

2. Circle the survey question.

What is your favorite season?

What month comes after May?

I can tally survey answers
in a frequency table.

Name _____ Exit Ticket 12.8

1. Make a frequency table.

Which animal do you like best?

	Tally	Frequency
		5
		3
		4

2. Circle the survey question.

What is your favorite season?

What month comes after May?

I can tally survey answers
in a frequency table.

Name _____ Exit Ticket 12.8

1. Make a frequency table.

Which animal do you like best?

	Tally	Frequency
		5
		3
		4

2. Circle the survey question.

What is your favorite season?

What month comes after May?

I can tally survey answers
in a frequency table.

Name _____ Exit Ticket 12.8

1. Make a frequency table.

Which animal do you like best?

	Tally	Frequency
		5
		3
		4

2. Circle the survey question.

What is your favorite season?

What month comes after May?

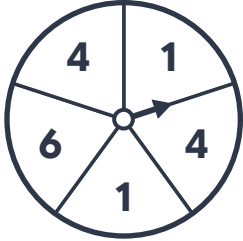
I can tally survey answers
in a frequency table.

Data and Line Plots

Exit Ticket 12.9: Possible outcomes

Name _____ Exit Ticket 12.9

1. Spin the spinner once. List every possible outcome.



Outcomes:

1, 4, 6

2. A number cube has 1 to 6 dots. Circle the roll that is not possible.

5

8

2

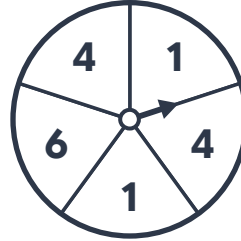
6

I can list the possible outcomes of an event.



Name _____ Exit Ticket 12.9

1. Spin the spinner once. List every possible outcome.



Outcomes:

1, 4, 6

2. A number cube has 1 to 6 dots. Circle the roll that is not possible.

5

8

2

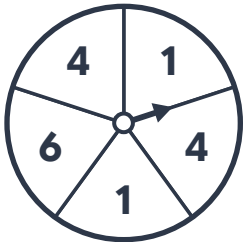
6

I can list the possible outcomes of an event.



Name _____ Exit Ticket 12.9

1. Spin the spinner once. List every possible outcome.



Outcomes:

1, 4, 6

2. A number cube has 1 to 6 dots. Circle the roll that is not possible.

5

8

2

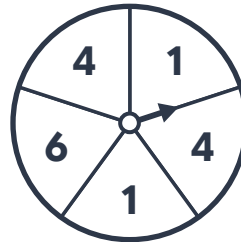
6

I can list the possible outcomes of an event.



Name _____ Exit Ticket 12.9

1. Spin the spinner once. List every possible outcome.



Outcomes:

1, 4, 6

2. A number cube has 1 to 6 dots. Circle the roll that is not possible.

5

8

2

6

I can list the possible outcomes of an event.

