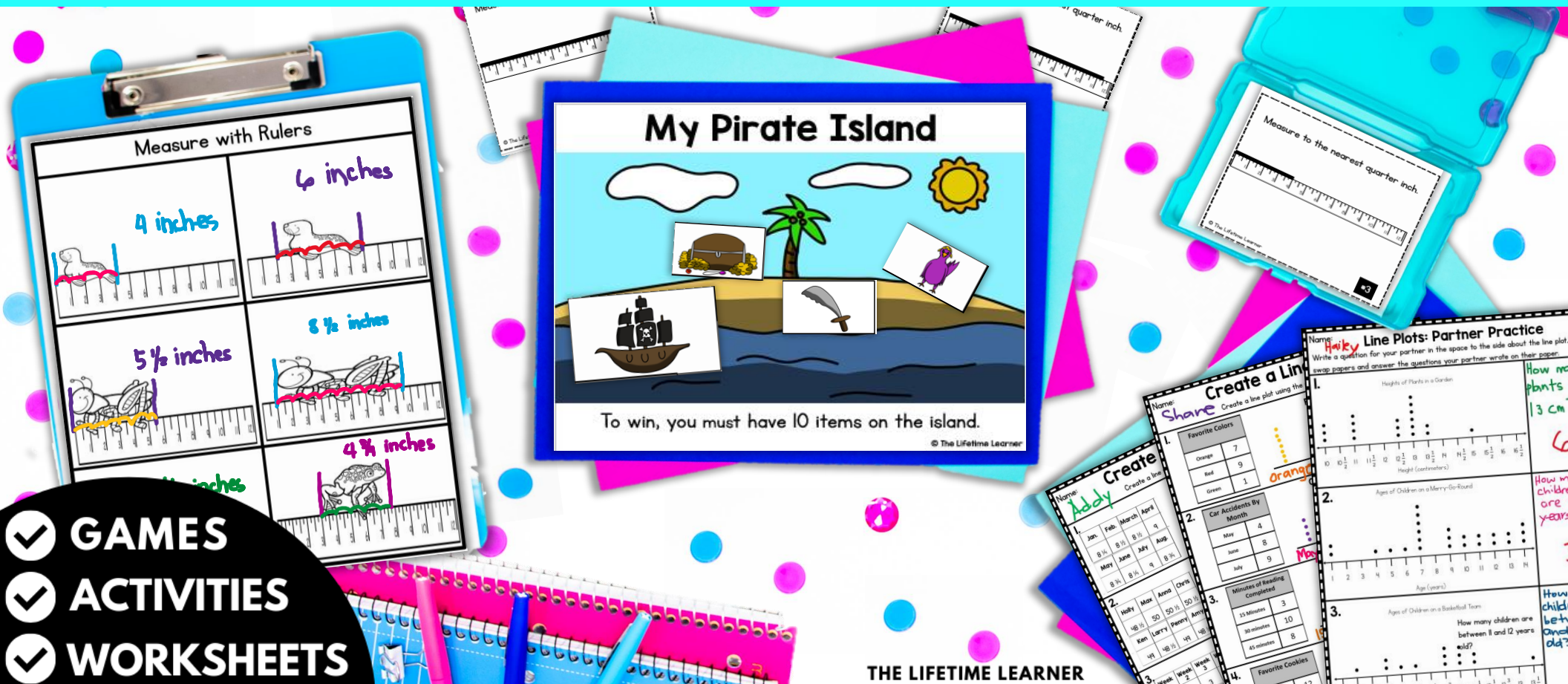
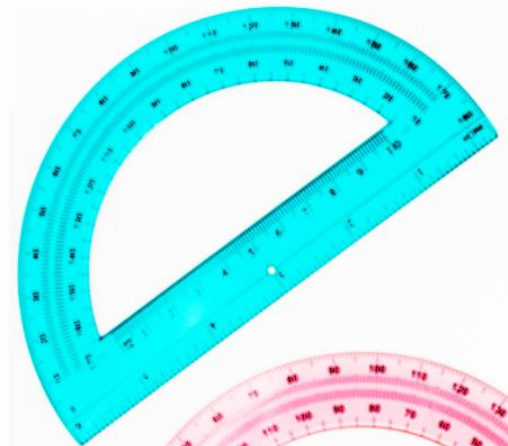
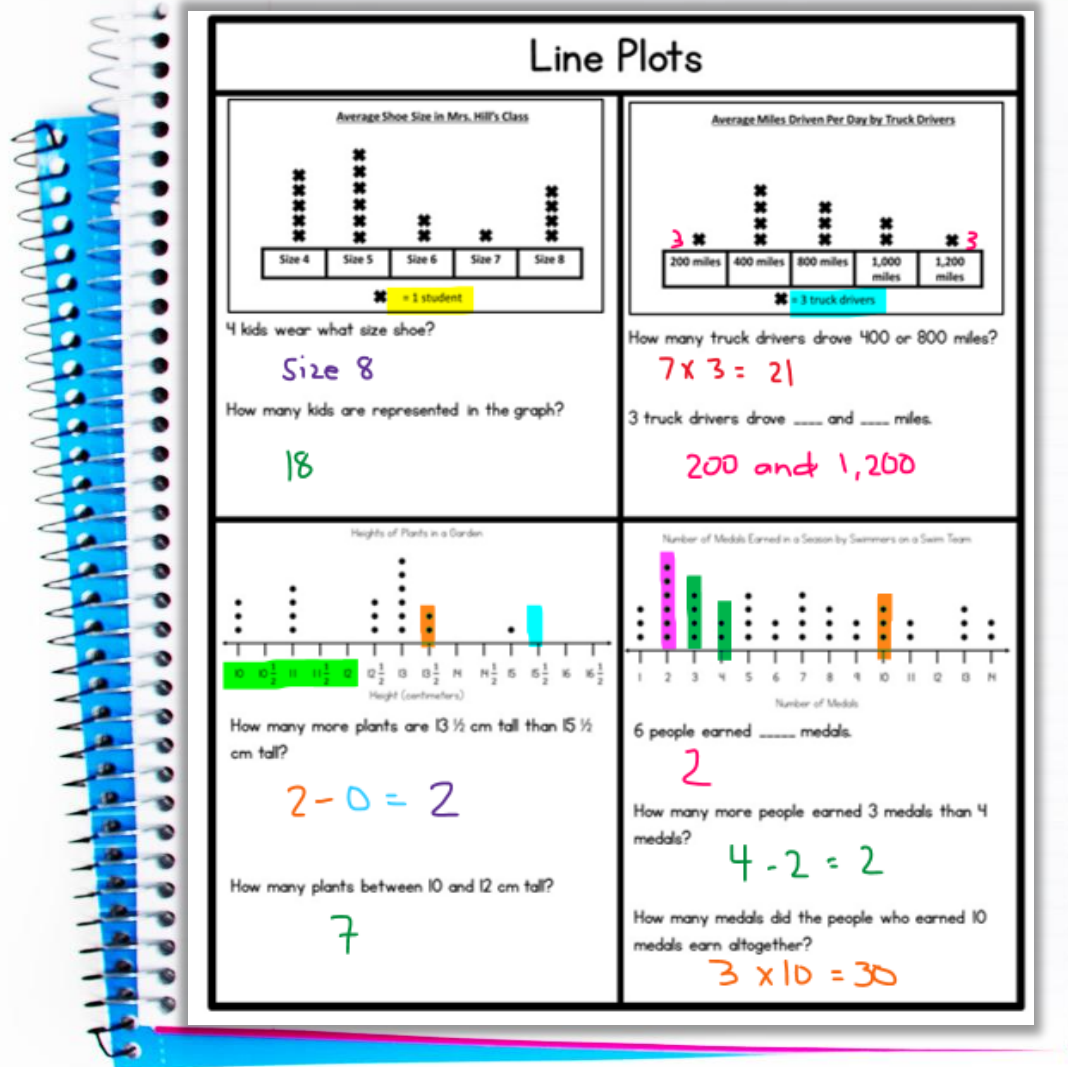


4TH GRADE LINE PLOTS



MINI LESSON



10 WORKSHEETS



DICE ACTIVITY

Directions

1. Roll the dice 20 times. Record in the chart below how many times each number is rolled.
2. Make a line plot using the data you've gathered on the next page.

ONE		
TWO		
THREE		
FOUR		
FIVE		
SIX		

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Dice Line Plot

1. Make a line plot below using the data from your table.
2. Don't forget to label the categories and give it a title.



Students roll the dice
and graph their results.

CREATE YOUR OWN

Students choose a question and poll the class.
They graph their results afterwards.

Poll Page Your Question:

What kind of pet do you have?

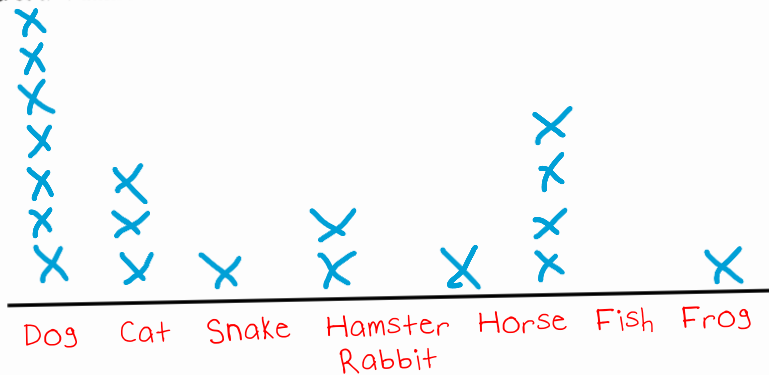
Answer Choice # of Votes

Dog	
Cat	
Snake	
Hamster	
Horse	
Fish	
Frog	
Rabbit	

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My Line Plot

1. Make a line plot below using the data from your table.
2. Don't forget to label the categories and give it a title.
3. Color it when done!



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GAME #1

Students race to the top of the gameboard in this fun and exciting game.



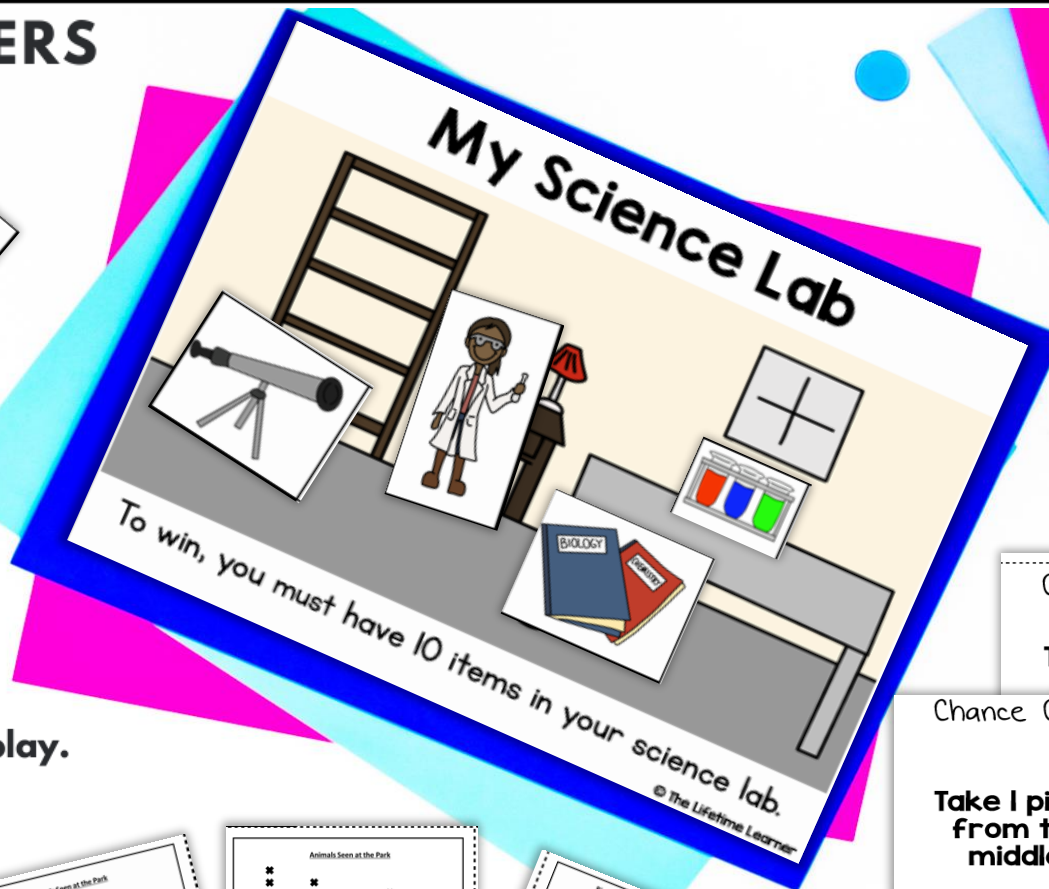
GAME #2

FOR 2-4 PLAYERS



HOW TO PLAY:

1. All players receive a game mat.
2. Students answer a question card.
3. If they are correct, they earn an item.
4. The first person to earn 10 items wins.
5. Chance cards included to spice up gameplay.



Animals Seen at the Park

Squirrels	Rabbits	Mice	Birds	Deer
***	***	***	***	***

How many squirrels and rabbits were seen at the park?

#1

Animals Seen at the Park

Squirrels	Rabbits	Mice	Birds	Deer
***	***	***	***	***

Birth Month of Students in Mrs. Smith's Class

January	March	April	July	October
***	***	***	***	***

How many students are in Mrs. Smith's class in all?

19

#4

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Birth Month of Students in Mrs. Smith's Class

January	March	April	July	October
***	***	***	***	***

Which birth month occurred most frequently?

Chance Card!

To

Chance Card!

Chance Card!

Take 1 piece from the middle.

Take a piece from the middle and give it to another player.

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GAME #3

LINE THEM UP!

Start!

How many pencils are 3 inches tall?

Average Length of Pencils

2 inches	2 1/2 inches	3 inches	3 1/2 inches	4 inches
1	2	3	1	1

Answer: 5

How many pea plants grew 3 inches in four weeks?

Pea Plant Growth in Four Weeks

1 inch	2 inches	3 inches	4 inches	5 inches
1	2	1	1	1

Answer: 4

How many visitors came on Thursday?

Visitors at the Telus Museum in One Week

Monday	Tuesday	Wednesday	Thursday	Friday
1	1	2	3	4

Answer: 0

FINISH!

LINE THEM UP!

Start!

How many kindergarteners are 40 to 42 inches tall?

Average Height of Kindergarten Students at Smithville Elementary School

38 inches	40 inches	42 inches	43 inches	44 inches
1	2	3	1	1

Answer: 14

How many animals were seen in all at the park?

Animals Seen at the Park

Squirrels	Rabbits	Mice	Birds	Deer
2	1	1	1	1

Answer: 15

How many more visitors went on Friday than Wednesday?

Visitors at the Telus Museum in One Week

Monday	Tuesday	Wednesday	Thursday	Friday
1	1	2	3	4

Answer: 45

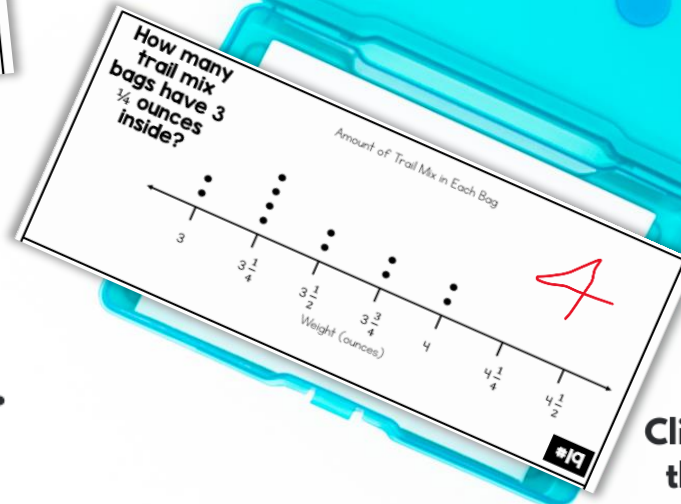
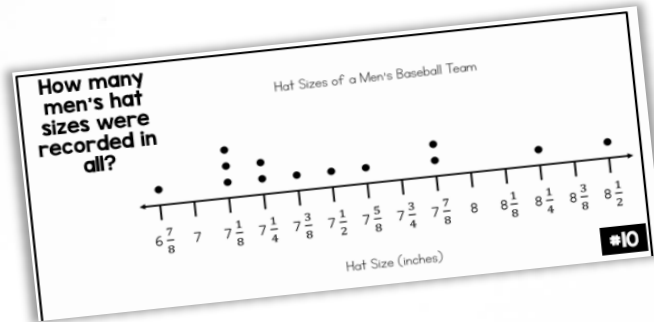
FINISH!

HOW TO PLAY:

- Students pair up in teams.
- Students race to line up their cards in order before the other team.

GAME #4

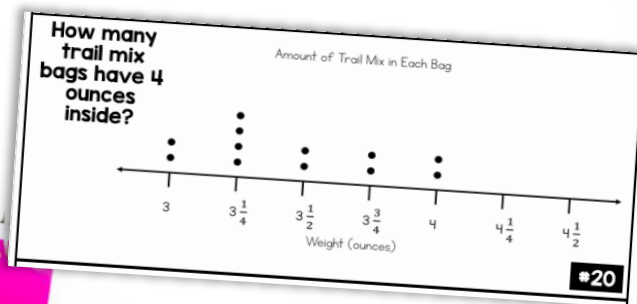
the perfect game to play with the whole class



Click the bucket to see this game in action.

HOW TO PLAY:

1. Students answer task cards.
2. If they get it right, they drop it in the bucket.
3. Students play for a set amount of time.
4. At the end of gameplay, the teacher draws task cards out of the bucket.
5. Any student whose task card gets pulled out gets a small prize.



BUY THE BUNDLE AND SAVE BIG!

4TH GRADE MATH BUNDLE

Partial Products
Name: *ericka*
Use your knowledge of partial products to solve each equation.

1. Equations: $2 \times 5,096$
 $5000 \times 2 = 10000$
 $0 \times 2 = 0$
 $90 \times 2 = 180$
 $6 \times 2 = 12$

2. Equations: $4 \times 8,923$
 $8000 \times 4 = 32000$
 $900 \times 4 = 3600$
 $20 \times 4 = 80$
 $3 \times 4 = 12$

3. Equations: $8 \times 5,624$
 $5000 \times 8 = 40000$
 $600 \times 8 = 4800$
 $20 \times 8 = 160$
 $4 \times 8 = 32$

4. Equations: $5 \times 2,089$
 $2000 \times 5 = 10000$
 $0 \times 5 = 0$
 $80 \times 5 = 400$
 $9 \times 5 = 45$

My Space Scene
To win, you must have 10 items in your space scene.
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6000+ PAGES

GAMES **ACTIVITIES** **WORKSHEETS**

