MEASURE TO THE QUARTER INCH
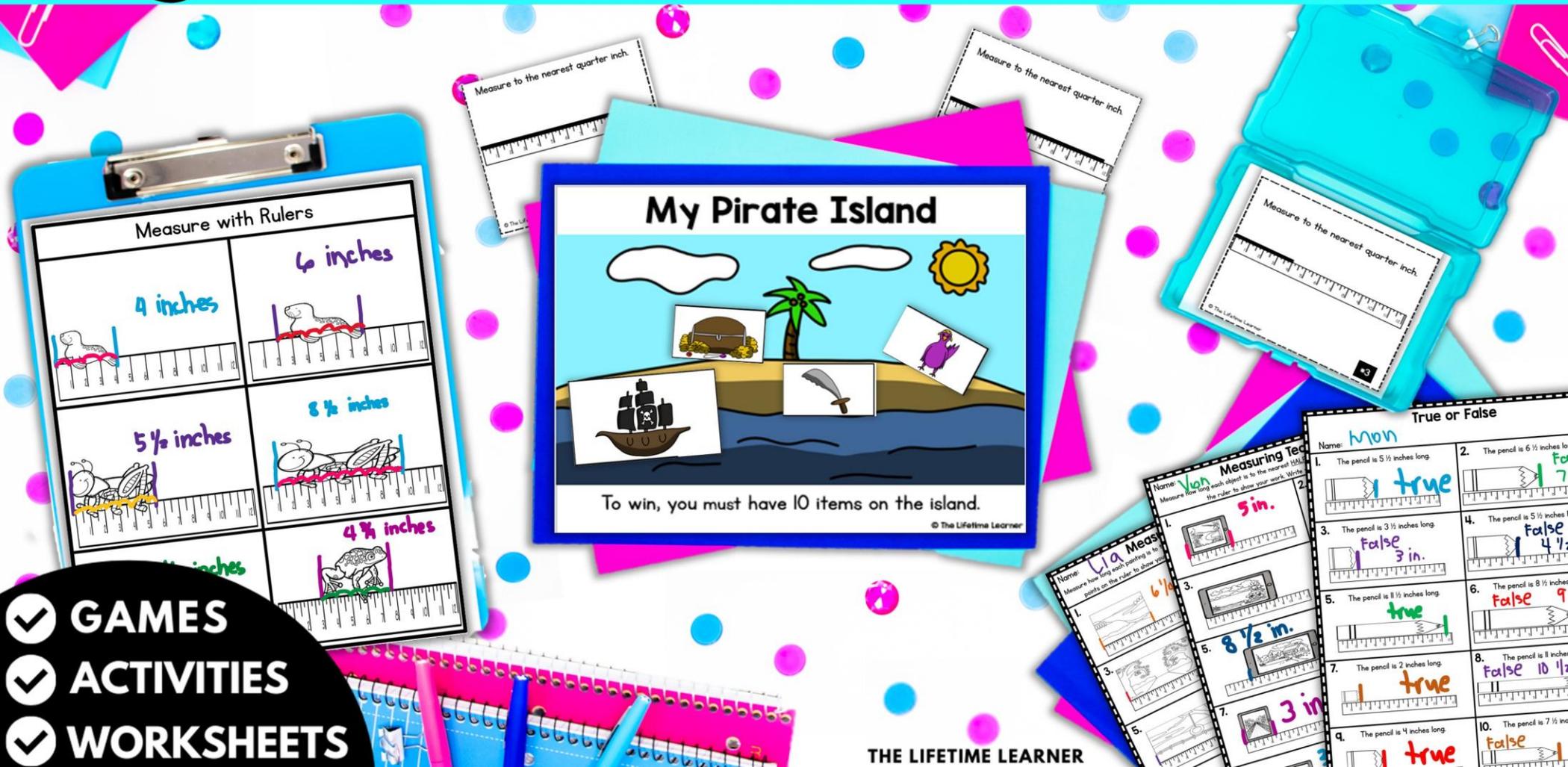
Measure to the nearest quarter inch.

Measure with Rulers

4 inches

6 inches

5 ½ inches

8 ½ inches

4 ¾ inches

My Pirate Island

To win, you must have 10 items on the island.

© The Lifetime Learner

Measuring Teeth

Measure how long each object is to the nearest HALF inch. Write where each one points on the ruler to show your work.

1. 5 in.
2. 6 ½ in.
3. 8 ½ in.
4. 3 in.

True or False

Name: Mon

1. The pencil is 5 ½ inches long. true
2. The pencil is 6 ½ inches long. False 7
3. The pencil is 3 ½ inches long. False 3 in.
4. The pencil is 5 ½ inches long. False 4 ½
5. The pencil is 11 ½ inches long. true
6. The pencil is 8 ½ inches long. False 9
7. The pencil is 2 inches long. true
8. The pencil is 11 inches long. False 10 ½
9. The pencil is 4 inches long. false
10. The pencil is 7 inches long. true
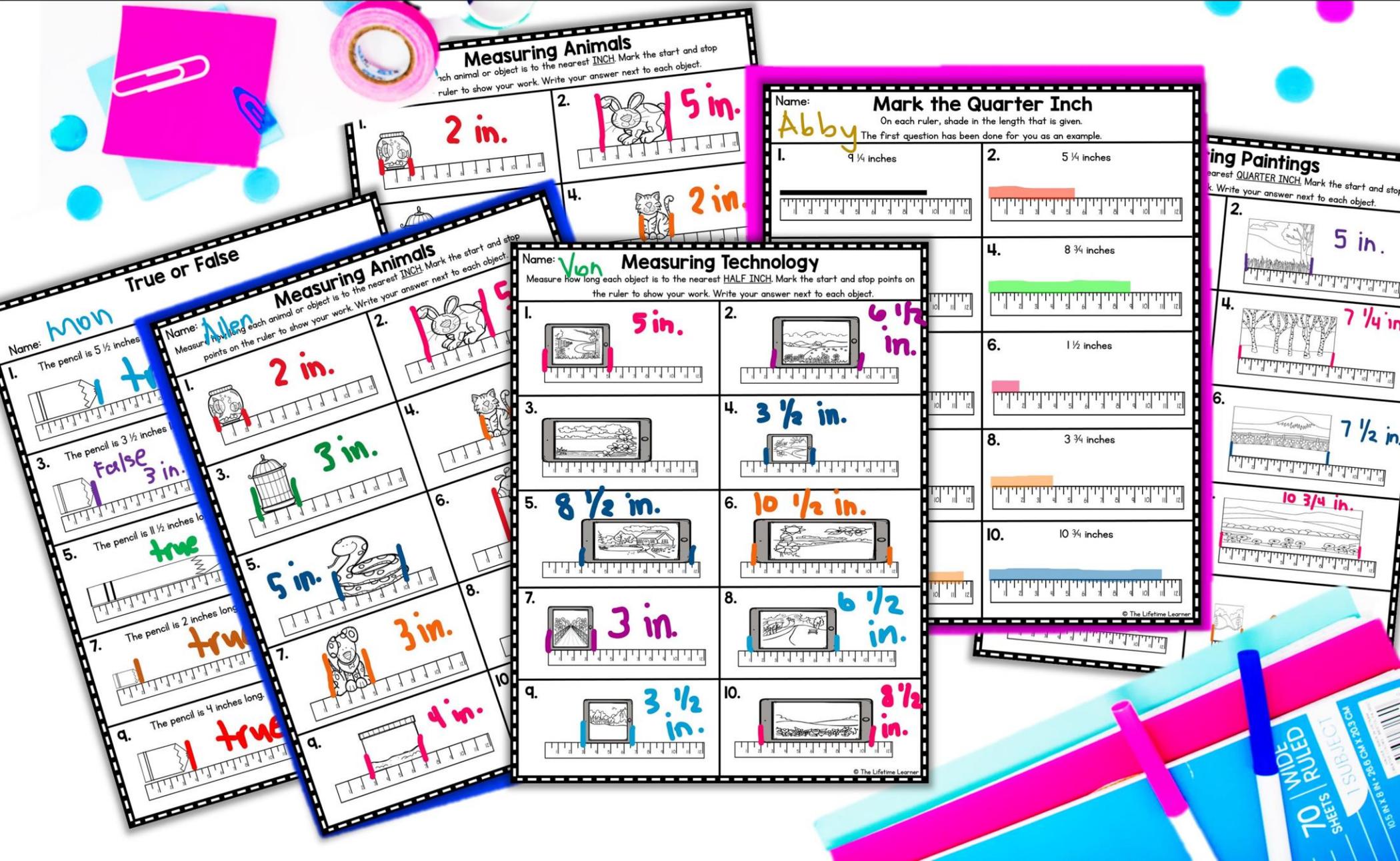
- ✓ GAMES
- ✓ ACTIVITIES
- ✓ WORKSHEETS

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MINI LESSON

Measure with Rulers
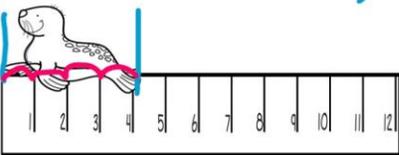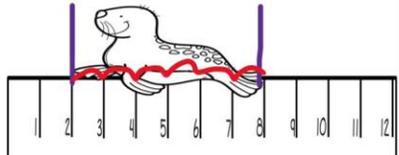
4 inches
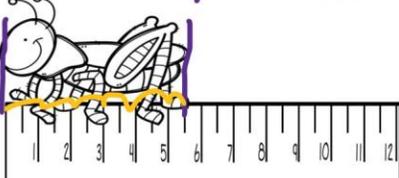
6 inches
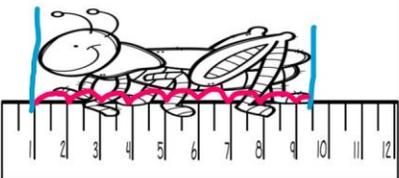
5 ½ inches
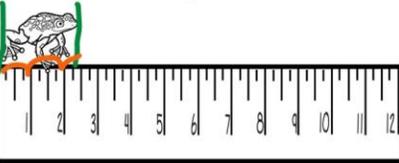
8 ½ inches

2 ¼ inches

4 ¾ inches
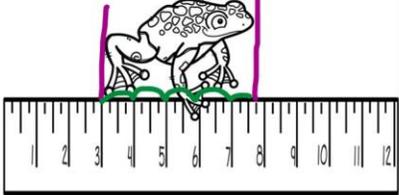
10 WORKSHEETS

Measuring Animals
Measure how long each animal or object is to the nearest INCH. Mark the start and stop points on the ruler to show your work. Write your answer next to each object.

1. 2 in.
2. 5 in.
4. 2 in.

Mark the Quarter Inch
Name: Abby

On each ruler, shade in the length that is given.
The first question has been done for you as an example.

1. 9 ¼ inches
2. 5 ¼ inches
4. 8 ¾ inches
6. 1 ½ inches
8. 3 ¾ inches
10. 10 ¾ inches

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Measuring Paintings
to the nearest QUARTER INCH. Mark the start and stop
Write your answer next to each object.

2. 5 in.
4. 7 ¼ in.
6. 7 ½ in.
10 ¾ in.

True or False
Name: mon

1. The pencil is 5 ½ inches
2. The pencil is 3 ½ inches
3. The pencil is 11 ½ inches long. false 3 in.
5. The pencil is 2 inches long. true
7. true
9. The pencil is 4 inches long. true

Measuring Animals
Name: Ailen
Measure how long each animal or object is to the nearest INCH. Mark the start and stop points on the ruler to show your work. Write your answer next to each object.

1. 2 in.
2. 5
3. 3 in.
4.
5. 5 in.
6. 3 in.
9. 4 in.

Measuring Technology
Name: Vian

Measure how long each object is to the nearest HALF INCH. Mark the start and stop points on the ruler to show your work. Write your answer next to each object.

1. 5 in.
2. 6 ½ in.
3.
4. 3 ½ in.
5. 8 ½ in.
6. 10 ½ in.
7. 3 in.
8. 6 ½ in.
9. 3 ½ in.
10. 8 ½ in.

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WIDE RULED
70 SHEETS

REAL-LIFE MEASUREMENT

Find objects around the classroom to measure.
Fill in the recording sheet with your answers.

Measure the Length of...

YOUR DESK	YOUR PENCIL
A DRY ERASE MARKER **10 in.**	A CHAIR LEG
PENCIL SHARPENER	A FLOOR TILE
THE DOOR FRAME	A WINDOW
YOUR HAND	YOUR ARM
YOUR PINKY	YOUR FOOT
A NOTEBOOK	A FOLDER
A BULLETIN BOARD	A PENCIL POUCH

ERROR ANALYSIS

Students decide if each kid solved the problem correctly or incorrectly.
They explain their thinking at the bottom.

4 PAGES

Directions: Read the problem below and look at the work the student did. Decide if the work is correct or not.

Measure the line to the nearest quarter inch.

The student says:

The line is 8 inches long.

Explain if they are right or wrong. Put a check or X on their work.

The kid accidentally forgot to measure the first inch on the ruler. The line is actually only 7 inches long, not 8.

GAME #1

Students record how long each animal is.

Recording Sheet: Flamingos (Inch)

GREEN		GRAY	
RED		DARK BLUE	
PURPLE		PINK	
LIGHT BLUE		BROWN	
BLACK	2 :in	YELLOW	6in

How Tall Am I? — 2 in

How Tall Am I?

How Tall Am I?

How Long Am I?

How Long Am I?

How Long Am I?

How Tall Am I? — 6in

How Tall Am I?

How Tall Am I?
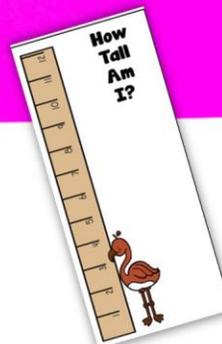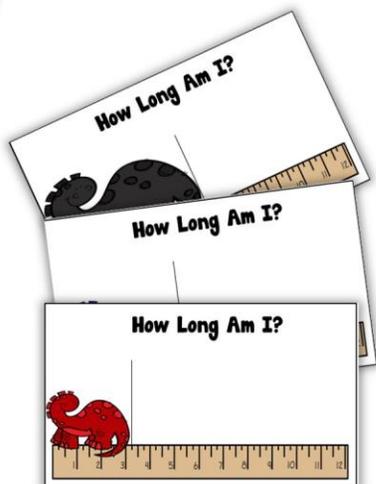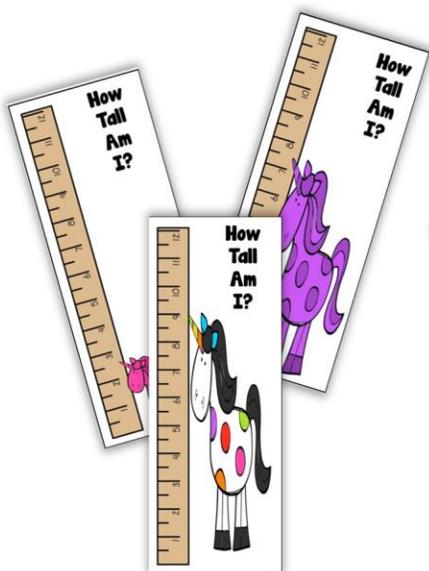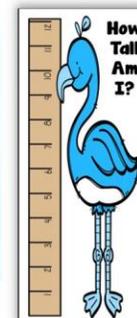
3 Versions:
- Measure to Nearest Inch
- Measure to Nearest 1/2 Inch
- Measure to Nearest 1/4 Inch

GAME #2

FOR 2-4 PLAYERS

My Pirate Island

To win, you must have 10 items on the island.

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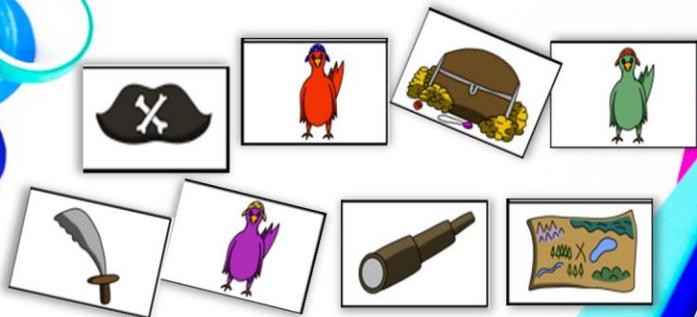
HOW TO PLAY:

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.

Chance Card!

Take 1 piece from the middle.

Chance Card!

Chance Card!

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

© The Lifetime Learner

Tell how long the line is to the nearest quarter inch.

#16

Tell how long the line is to the nearest quarter inch.

#13 3 1/4 in

GAME #3

START! 1

LINE THEM UP!

1 ¾ inches

LINE THEM UP!

6 ½ inches

LINE THEM UP!

START! 2

LINE THEM UP!

2 ¾ inches

LINE THEM UP!

8 ½ inches

LINE THEM UP!

8 inches

Finish! 1

LINE THEM UP!

LINE THEM UP!

8 ¼ inches 8 ¾ inches

3 ¼ inches

Finish! 2

LINE THEM UP! EM UP!

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

Measure to the nearest quarter inch.

© The Lifetime Learner
#5

Measure to the nearest quarter inch.

© The Lifetime Learner
#6

Measure to the nearest quarter inch.

4 in.

© The Lifetime Learner
#3
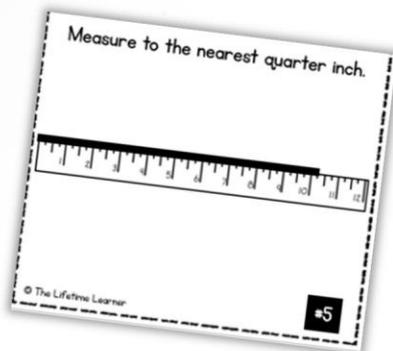
Click the bucket to see
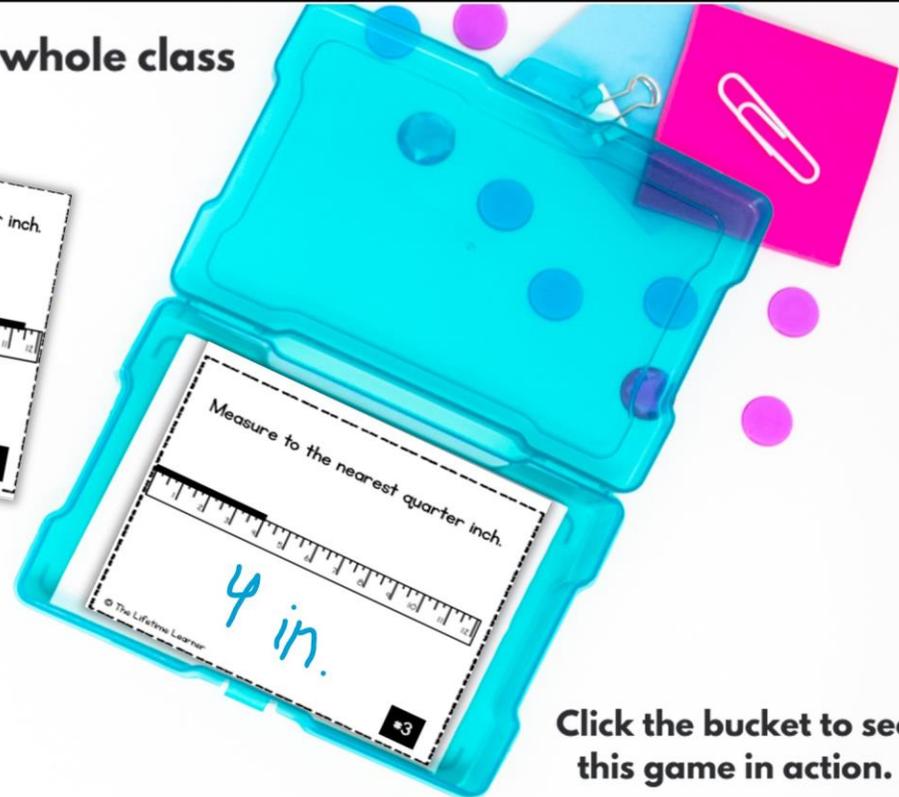this game in action.

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.

Measure to the nearest quarter inch.

© The Lifetime Learner
#1
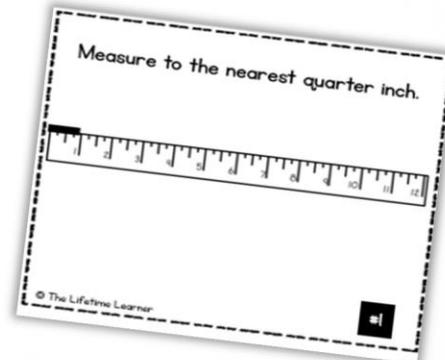
BUY THE BUNDLE AND SAVE BIG!

3RD GRADE
MATH BUNDLE

Name: Lindsay — The Beach

Write the number of the matching word problem on each bucket to show which sandcastle goes with each word problem.

5 A #6	3 B #5	9 C #2
12 D #4	11 E #1	6 F #3

1. There are 2 sharks. Each one has 5 teeth. How many teeth do the teeth have combined?
$2 \times 5 = 10$

2. There are 54 fish in the water. They are split between 6 small pools equally. How many fish are in each pool of water?
$54 \div 6 = 9$

3. There are 36 umbrellas for sale on the beach. 6 umbrellas are sold each hour. How many hours did it take to sell all of the umbrellas?
$36 \div 6 = 6$

4. There are 3 fences facing the beach. There are four seagulls sitting on each one. How many seagulls are there total?
$3 \times 4 = 12$

5. There are 12 surfers out in the water. They are chatting in groups of 4. How many groups are chatting?
$12 \div 4 = 3$

6. There are 50 seals out in the ocean. They are sitting in groups of 10. How many groups of seals are there?
$50 \div 10 = 5$

My Castle

To win, you must have 10 items in your castle.

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7000+ PAGES

GAMES · ACTIVITIES · WORKSHEETS

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✓ 156 WORKSHEETS

GRAB IT! 29 MATH GAMES
3RD GRADE

GRAB IT!	GRAB IT!	GRAB IT!	GRAB IT!	GRAB IT!	GRAB IT!	GRAB IT!	GRAB IT!	GRAB IT!
50	9	0	4	50	9	0	4	50
7	24	15	6	7	24	15	48	7
81	3	18	48	81	3	18	6	81

GRAB IT!
_ ÷ 3 = 2

THE LIFETIME LEARNER

3RD GRADE BUNDLE TASK CARDS
CHOOSE A SIDE
750 757 760
WRITE THE EQUATION
SORT IT!
STORE
0 ÷ 5 =
EQUAL ICE CREAM
REAL LIFE PERIMETER
MULTIPLE CHOICE
24 in.
✓ DIGITAL
✓ PRINTABLE
✓ 166 GAMES
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