

MEASUREMENT CONVERSIONS

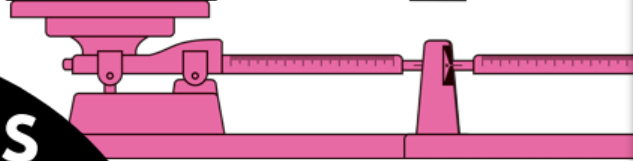
5TH GRADE MATH

MAKE IT EQUAL

An earthworm is 90 cm long. A second earthworm is 30 cm long. If put side by side, how long are the earthworms total in meters?

120
centimeters

=



word problem. Then, fill in both sides to show equal measurements.

MAKE IT EQUAL

You need to travel 2,200 meters on the train and 4,400 meters by car to go see your sister. How many kilometers would that be?

6,600
meters

=

6.6
kilometers



Read the word problem. Then, fill in both sides of the scale to show equal measurements.

© The Lifetime Learner

- ✓ 4 GAMES
- ✓ PRINTABLE
- ✓ DIGITAL

Get an **up close look**
at both versions
(**print and digital**)
on the next
few pages!

GAME #1

5.MD.1

CHECK THE CHART

Day of Week	Hourly Pay
Monday	\$7.25
Tuesday	\$9.50
Wednesday	\$8.30
Thursday	\$9.25
Friday	\$10.75
Saturday	\$12.40
Sunday	\$15.50



If you work 9 hours on Saturday and 2 hours on Monday, how much will you be paid?

$$9 \times \$12.40$$

Answer the question in the box.

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CHECK THE CHART

Day of Week	Hourly Pay
Monday	\$7.25
Tuesday	\$9.50
Wednesday	\$8.30
Thursday	\$9.25
Friday	\$10.75
Saturday	\$12.40
Sunday	\$15.50



If you work 6 hours on Friday on 3 hours on Tuesday, how much will you get paid?

$$\begin{aligned} 6 \times \$10.75 &= \$64.50 \\ 3 \times \$9.50 &= \$28.50 \\ \text{Total: } &\$93 \end{aligned}$$

Answer the question in the box.

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Students answer the question in the box.

GAME #2

5.MD.1

MAKE IT EQUAL

An earthworm is 90 cm long. A second earthworm is 30 cm long. If put side by side, how long are the earthworms total in meters?

120
centimeters

=

Read the word problem. Then, fill in both sides of the scale to show equal measurements.

© The Life

MAKE IT EQUAL

You need to travel 2,200 meters on the train and 4,400 meters by car to go see your sister. How many kilometers would that be?

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Read the word problem. Then, fill in both sides of the scale to show equal measurements.

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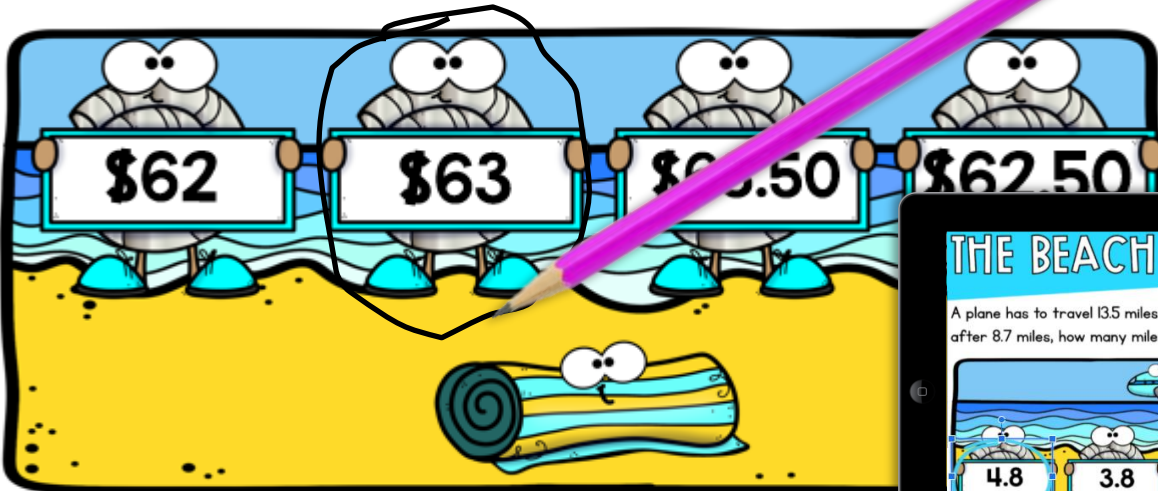
Read the word problem. Then, fill in both sides of the scale to show equal measurements.

GAME #3

5.MD.1

THE BEACH

The beach attendant makes \$10.50 an hour. If he works for 6 hours, how much money did he earn?

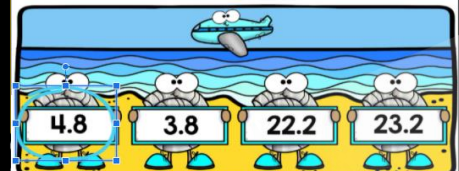


Solve each measurement word problem.

© The

THE BEACH

A plane has to travel 13.5 miles. If he stops to refill his gas tank after 8.7 miles, how many miles does he still have to travel?



Solve each measurement word problem.

© The

Students solve each measurement word problem.

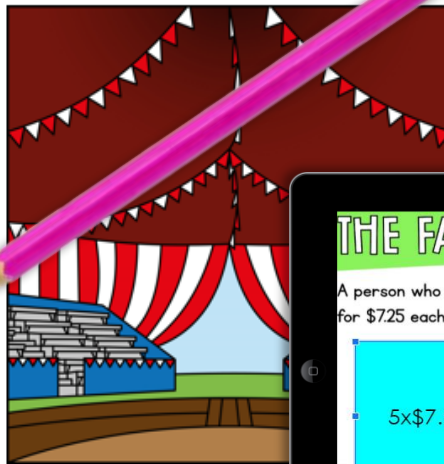
GAME #4

5.MD.1

THE FAIR

You see an elephant that weighs 652 pounds. The elephant trainer tells you the baby elephant weighs half of what her mom weighs. How much does the baby weigh?

$$652 \div 2 = 326$$



Solve each word problem.

© The Life

ATION BOOK

THE FAIR

A person who goes to the fair buys 5 boxes of popcorn for \$7.25 each. How much money did he spend in all?

$$5 \times \$7.25 = \$36.25$$



Solve each word problem.

© The Life

Solve each word problem.

RECORDING SHEETS FOR ALL 4 GAMES

The Beach: Recording Sheet

1.	2. \$63	3.	4.
5.	6.	7.	8.
9.	10.	11.	

Write the correct answer in each box.

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Students can easily record answers.

SIMPLE TO USE

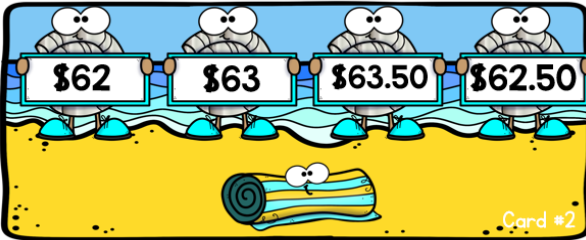
The Beach: Recording Sheet			
1.	2.	3.	4.
5.	6.	7.	8.
9.	10.	11.	

Write the correct answer in each box.

© The Lifetime Learner

THE BEACH

The beach attendant makes \$10.50 an hour. If he works for 6 hours, how much money did he earn?



Card #2

Solve each measurement word problem.

© The Lifetime Learner

The Beach: Answer Sheet			
1. 4.8	2. \$63	3. 48	4. 100
5. 196	6. 300	7. 8	8. 126
9. 2 hrs 20 mins	10. 8 lbs 14 oz.	11. \$21.30	

Write the correct answer in each box.

© The Lifetime Learner

- 11 Task Cards per game
- Recording Sheets
- Answer Keys
- Color Versions
- Black and White Versions
- Digital Versions

All 4 printable games come with 11 labeled cards, a recording sheet, and answer key.

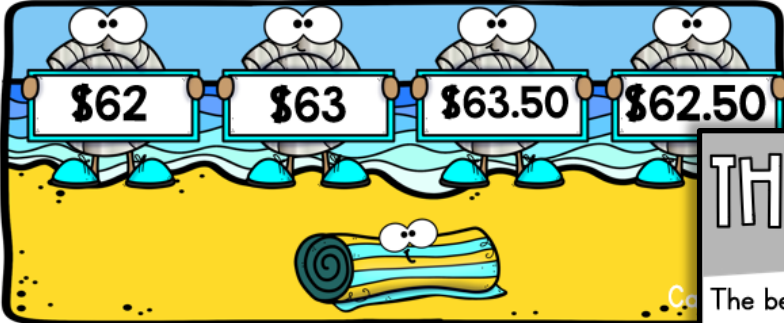
2 VERSIONS

OF EVERY PRINTABLE GAME

THE BEACH

COLOR

The beach attendant makes \$10.50 an hour. If he works for 6 hours, how much money did he earn?

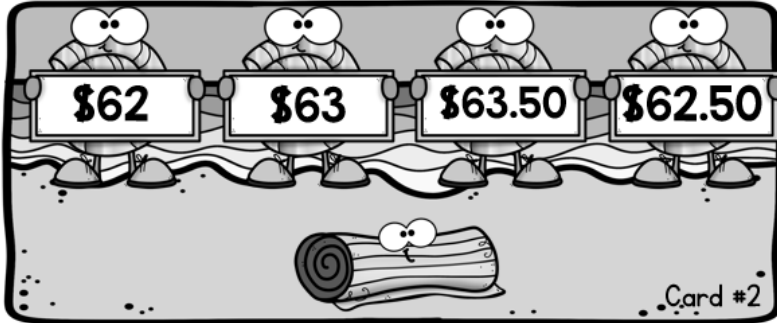


Solve each measurement word problem. © The Lifetime Learner

THE BEACH

B&W

The beach attendant makes \$10.50 an hour. If he works for 6 hours, how much money did he earn?



Solve each measurement word problem. © The Lifetime Learner

Card #2

Each game comes with 2 versions so you can pick the version that works best for your classroom!

WHY BUY?

- ✓ **fun and engaging**
- ✓ **aligned to common core**
- ✓ **easy to use format**
- ✓ **Print (B&W/color)**
- ✓ **Digital (Google Slides™)**
- ✓ **no prep**
- ✓ **40+ slides**
- ✓ **40+ task cards**

Buy the Bundle and Save Big!

5TH GRADE MATH: THE BUNDLE

FILL IN BOTH

FIND THE MISTAKE

SPACE RACE

SOLVE IT!
 $5 \div 3 =$

MULTIPLE CHOICE
Write the expression with words.
 $(20 \div 5) - 4$

REAL WORLD VOLUME
Find the volume of the figure.

DO YOU HAVE ENOUGH?

PLOT THE POINTS

WHO'S RIGHT?

X	22	23	24	25
Y	27	28	29	30

$Y = X + 5$
 $Y = 5X$

Choose which lemon has the correct rule.

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- ✓ DIGITAL
- ✓ PRINTABLE
- ✓ 116 GAMES