

MULTIPLICATIVE COMPARISONS GAME SHOW

THIS OR THAT?	WHAT'S MISSING?	MODEL IT!	WORD PROBLEMS	EQUATIONS
100	100	100	100	100
200	200	200	200	200
300	300	300	300	300
400	400	400	400	400
500	500	500	500	500

MULTIPLICATIVE COMPARISONS
GAME SHOW

RESET
PAGE

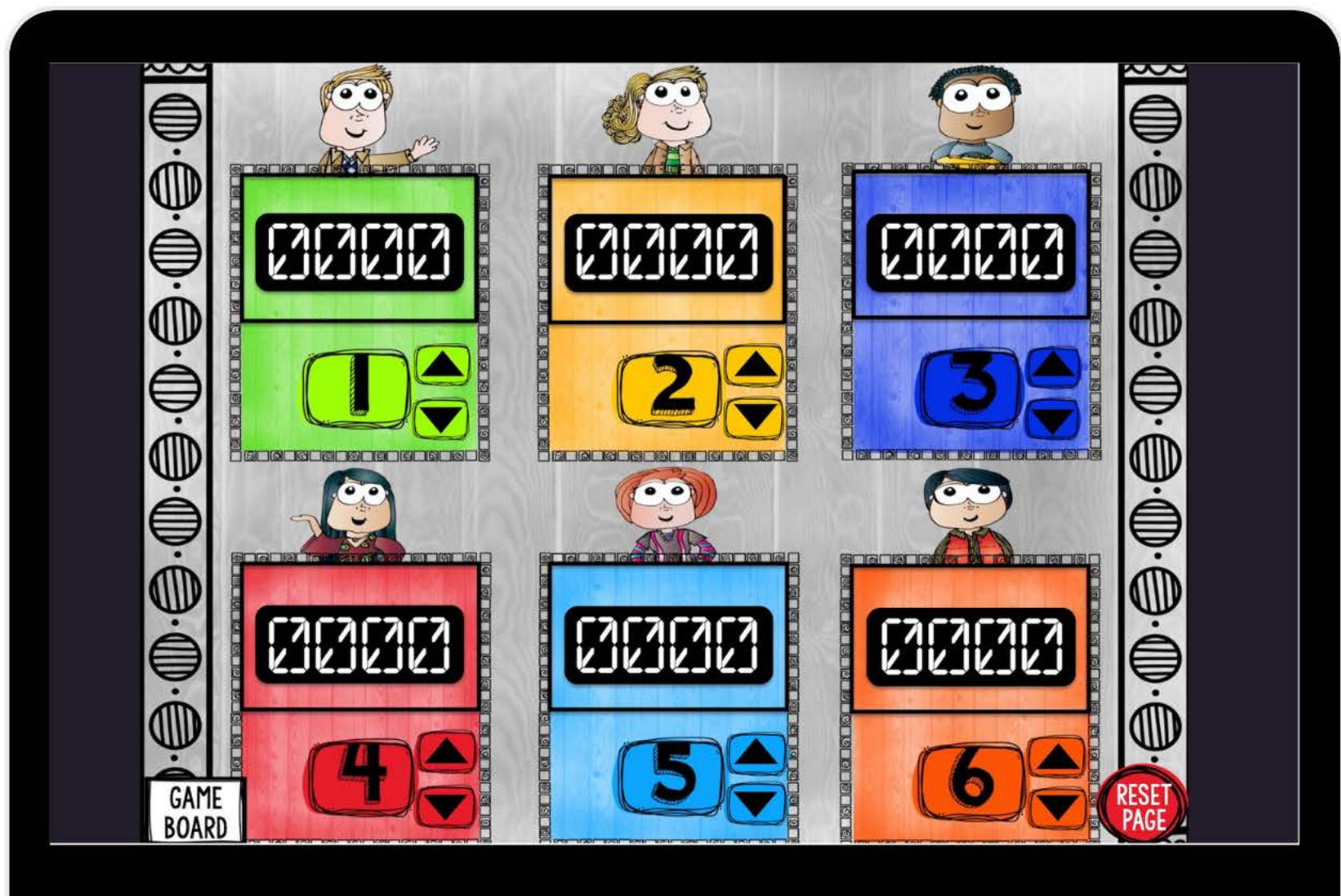
4.OA.1/4.OA.2



SELF-CHECKING | NO PREP

WORKING SCOREBOARD

The scoreboard works **ONLY** in the PowerPoint version. Google Slides, unfortunately, does not have the same capabilities so you will need to track the scores on that version.



INTERACTIVE GAMEBOARD

The point values only disappear after used on the Powerpoint version. Google Slides, unfortunately, does not have the same capabilities so you will need to keep track with the included question tracker.

THIS OR THAT?	WHAT'S MISSING?	MODEL IT!	WORD PROBLEMS	EQUATIONS
100	100	100	100	100
200	200	200	200	200
300	300	300	300	300
400	400	400	400	400
500	500	500	500	500

MULTIPLICATIVE COMPARISONS
GAME SHOW

RESET PAGE

CATEGORY 1: THIS OR THAT?

Students are given a word problem and they need to create an equation to match the given words.

Which equation matches the words below?

Heidi's dog weighs 5 times less than Chad's dog. Chad's dog weighs 55 pounds. How much does Heidi's dog weigh?

THIS OR THAT?

$h \times 5 = 55$ $55 \times h = 5$

THIS OR THAT? FOR 100

SCOREBOARD

ANSWER

GAME BOARD

Which equation matches the words below?

Stacy's mom made 30 rose arrangements for a party. That is 6 times as many as the daisy arrangements she made. How many daisy arrangements did she make?

THIS OR THAT?

$30 \times 6 = d$ $d \times 6 = 30$

THIS OR THAT? FOR 200

SCOREBOARD

ANSWER

GAME BOARD

Which equation matches the words below?

At the beach, Sammy collected 12 shells, and Stacy collected 60 shells. How many times more shells did Stacy collect than Sammy?

THIS OR THAT?

$12 \times m = 60$ $5 \times 12 = m$

THIS OR THAT? FOR 300

SCOREBOARD

ANSWER

GAME BOARD

Which equation matches the words below?

The number of fiction books on the shelf is 7 times the number of nonfiction books on the shelf. There are 9 nonfiction books on the shelf. How many fiction books are on the shelf?

THIS OR THAT?

$7 \times 9 = f$ $f \times 7 = 9$

THIS OR THAT? FOR 400

SCOREBOARD

ANSWER

GAME BOARD

Which equation matches the words below?

The number of apple trees on a farm is 60. That is 4 times the number of pear trees on the farm. How many pear trees on the farm?

THIS OR THAT?

$60 \times 4 = p$ $4 \times p = 60$

THIS OR THAT? FOR 500

SCOREBOARD

ANSWER


GAME BOARD

CATEGORY 2: WHAT'S MISSING?

Students are given a variety of comparison sentences with numbers missing and they need to figure out the missing number.

Complete the comparison sentence below.

__ times as many as 9 is 27




WHAT'S MISSING? FOR 100

SCOREBOARD ANSWER GAME BOARD

Complete the comparison sentence below.

__ times as many as 6 is 48




WHAT'S MISSING? FOR 200

SCOREBOARD ANSWER GAME BOARD

Complete the comparison sentence below.

4 times as many as __ is 28




WHAT'S MISSING? FOR 300

SCOREBOARD ANSWER GAME BOARD

Complete the comparison sentence below.

8 times as many as __ is 72




WHAT'S MISSING? FOR 400

SCOREBOARD ANSWER GAME BOARD

Complete the comparison sentence below.

12 times as many as 6 is __



WHAT'S MISSING? FOR 500

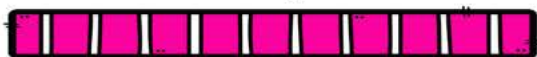
SCOREBOARD ANSWER GAME BOARD

CATEGORY 3: MODEL IT!

Students are given a variety of word problems and they need to provide a model and then solve.

Solve the problem below by using a model to help you.

It takes Tammy 5 minutes to wash the dishes. It takes Misty 15 minutes to wash the dishes. How many times longer does it take Misty?



MODEL IT! FOR 100

SCOREBOARD

ANSWER

GAME BOARD

Solve the problem below by using a model to help you.

It takes Mandy 3 minutes to brush her hair. It takes Natalie 3 times as long. How long does it take Natalie?



MODEL IT! FOR 200

SCOREBOARD

ANSWER

GAME BOARD

Solve the problem below by using a model to help you.

Tanya read 50 pages of her novel last night. That is five times as many pages as Kevin read. How many pages did Kevin read?



MODEL IT! FOR 300

SCOREBOARD

ANSWER

GAME BOARD

Solve the problem below by using a model to help you.

Brice planted 6 flowers in the flower bed. Jane planted 24 flowers in the flower bed. How many times more flowers did Jane plant?



MODEL IT! FOR 400

SCOREBOARD

ANSWER

GAME BOARD

Solve the problem below by using a model to help you.

It takes Jackson 20 minutes to walk home from school. That is five times as long as it takes Benji. How long does it take Benji to walk home from school?



MODEL IT! FOR 500

SCOREBOARD

ANSWER

GAME BOARD

CATEGORY 4: WORD PROBLEMS

Students are given a variety of multiplicative comparison word problems and they will need to solve.

Solve the word problem below.

Seth bought a package of 36 batteries. Each game controller uses 4 batteries. How many game controllers can be filled with the batteries?



WORD PROBLEMS FOR 100

SCOREBOARD

ANSWER

GAME BOARD

Solve the word problem below.

Herman has a new bookcase with 8 shelves. He can fit 56 books on the bookcase. How many books can fit on each shelf?



WORD PROBLEMS FOR 200

SCOREBOARD

ANSWER

GAME BOARD

Solve the word problem below.

There were 32 customers that came in to buy ice cream Friday night. That is four times as many customers as Thursday night. How many customers were there on Thursday night?



WORD PROBLEMS FOR 300

SCOREBOARD

ANSWER

GAME BOARD

Solve the word problem below.

Gino scored 42 points in his basketball game on Tuesday. On Thursday, he scored 7 points in his game. How many times more points did he score on Tuesday?



WORD PROBLEMS FOR 400

SCOREBOARD

ANSWER

GAME BOARD

Solve the word problem below.

Liam read 63 books this year. Last year, he read 9 books. How many times more books did he read this year than last year?



WORD PROBLEMS FOR 500

SCOREBOARD

ANSWER

GAME BOARD

CATEGORY 5: EQUATIONS

Students are given a variety of word problems and they will need to create an equation to match the words.

Write an equation for the words below.

Kira has 5 stickers. Phil has 7 times as many. How many stickers does Phil have?



EQUATIONS FOR 100

SCOREBOARD

ANSWER

GAME BOARD

Write an equation for the words below.

Kennedy has \$60. Brady has five times less than Kennedy. How much money does Brady have?



EQUATIONS FOR 200

SCOREBOARD

ANSWER

GAME BOARD

Write an equation for the words below.

Lauren ate 3 cookies. Her dad ate twice as many cookies and she did! How many cookies did her dad eat?



EQUATIONS FOR 300

SCOREBOARD

ANSWER

GAME BOARD

Write an equation for the words below.

Chloe served 8 funnel cakes at the school carnival. Randy served three times as many hot dogs as funnel cakes. How many hot dogs were served at the carnival?



EQUATIONS FOR 400

SCOREBOARD

ANSWER

GAME BOARD

Write an equation for the words below.

It takes Owen 6 minutes to get to school each day. It takes Gwen 30 minutes to get to school. How many times as many minutes does it take Gwen than Owen?



EQUATIONS FOR 500

SCOREBOARD

ANSWER

GAME BOARD

ANSWER SLIDES BUILT IN

Questions are all linked to their corresponding answer slides in both versions.

Which equation matches the words below?

Heidi's dog weighs 5 times as much as Chad's dog. Chad's dog weighs 55 pounds. How much does Heidi's dog weigh?

THIS

$h \times 5 = 55$

THIS OR THAT? FOR 100

SCOREBOARD

GAME BOARD

Complete the comparison sentence below.

8 times as many as 6 is 48



WHAT'S MISSING? FOR 200

SCOREBOARD

GAME BOARD

Solve the problem below by using a model to help you.

Kevin

10

 10 pages

Tanya

10	10	10	10	10
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50 pages



MODEL IT! FOR 300

SCOREBOARD

GAME BOARD

Solve the word problem below.

6 times



WORD PROBLEMS FOR 400

SCOREBOARD

GAME BOARD

Write an equation for the words below.

$$6 \times m = 30$$



EQUATIONS FOR 500

SCOREBOARD

GAME BOARD

INCLUDES:

- ✓ POWERPOINT + GOOGLE SLIDES™
- ✓ INTERACTIVE & LINKED FOR EASY GAMEPLAY
- ✓ ANSWER KEY BUILT INTO GAME
- ✓ ENGAGING AND SUPER FUN
- ✓ REVIEW OF KEY CONTENT AND SKILLS
- ✓ TEACHER MANUAL
- ✓ EMAIL SUPPORT

**STUDENTS
WILL BE BEGGING
TO PLAY!**



Just Play-No Prep

**JUST OPEN THE
GAME AND PLAY!
PERFECT FOR WHOLE GROUP
OR STATION WORK!**

Which equation matches the words below?

At the beach, Sammy collected 12 shells, and Stacy collected 60 shells. How many times more shells did Stacy collect than Sammy?

THIS OR THAT?

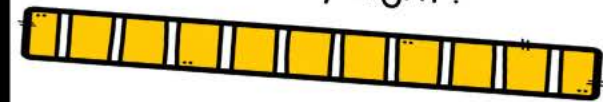
$12 \times m = 60$ $5 \times 12 = m$

THIS OR THAT? FOR 300

GAME BOARD

Solve the word problem below.

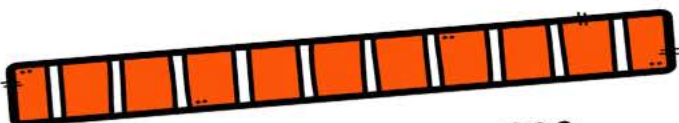
There were 32 customers that came in to buy ice cream Friday night. That is four times as many customers as Thursday night. How many customers were there on Thursday night?



WORD PROBLEMS FOR 300

Complete the comparison sentence below.

__ times as many
as 6 is 48



WHAT'S MISSING? FOR 200

GAME BOARD



"WE HAD SO MUCH FUN DOING THIS IN CLASS!
WE WORKED AS GROUPS AND EVEN MY
STUDENTS WHO STRUGGLED FOUND THEIR
VOICE AND UNDERSTANDING."



"MY STUDENTS LOVED THIS GAME! IT WAS USED FOR
OUR GAME DAY. THEY WANTED TO KEEP PLAYING AND
IT WAS A GREAT WAY TO REVIEW THE CONCEPTS WE
WERE WORKING ON. THANKS SO MUCH!"