

# MULTIPLY WHOLE NUMBERS GAME SHOW

| MULTIPLY<br>BY ONE DIGIT | MULTIPLY<br>BY TWO DIGITS | MULTIPLES<br>OF 10 | ESTIMATE | WORD<br>PROBLEMS |
|--------------------------|---------------------------|--------------------|----------|------------------|
| 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              |

MULTIPLY WHOLE NUMBERS **GAME SHOW** [RESET PAGE](#)

4.NBT.5

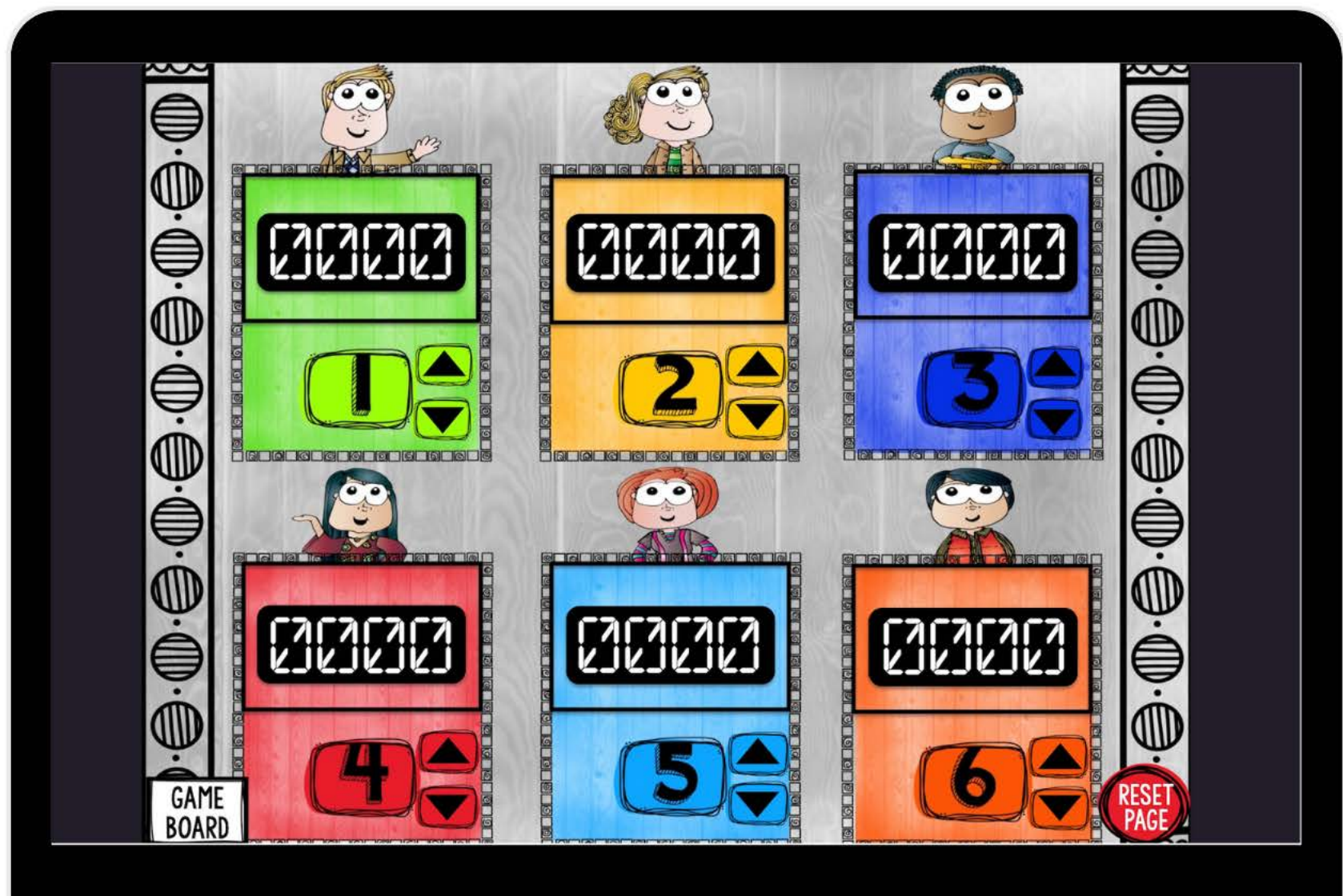


## SELF-CHECKING | NO PREP



# 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.

| MULTIPLY<br>BY ONE DIGIT | MULTIPLY<br>BY TWO DIGITS | MULTIPLES<br>OF 10 | ESTIMATE | WORD<br>PROBLEMS |
|--------------------------|---------------------------|--------------------|----------|------------------|
| 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              |


**MULTIPLY WHOLE NUMBERS** **GAME SHOW** **RESET PAGE**



# CATEGORY 1: ONE-DIGIT

Students are given a variety of computation problems where they will multiply 2-4 digits by 1-digit.


Solve the problem below.

$$13 \times 4$$


MULTIPLY BY ONE DIGIT FOR 100

SCOREBOARD ANSWER GAME BOARD


Solve the problem below.

$$121 \times 5$$


MULTIPLY BY ONE DIGIT FOR 200

SCOREBOARD ANSWER GAME BOARD


Solve the problem below.

$$253 \times 7$$


MULTIPLY BY ONE DIGIT FOR 300

SCOREBOARD ANSWER GAME BOARD


Solve the problem below.

$$2,016 \times 6$$


MULTIPLY BY ONE DIGIT FOR 400

SCOREBOARD ANSWER GAME BOARD

Solve the problem below.

$$7,504 \times 8$$


MULTIPLY BY ONE DIGIT FOR 500


SCOREBOARD ANSWER GAME BOARD



# CATEGORY 2: TWO-DIGIT

Students are given a variety of computation problems where they will multiply two digits by two digits.

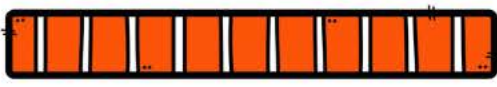
Solve the problem below.

$$13 \times 22$$


MULTIPLY BY TWO DIGITS FOR 100

SCOREBOARD ANSWER GAME BOARD


Solve the problem below.

$$25 \times 34$$


MULTIPLY BY TWO DIGITS FOR 200

SCOREBOARD ANSWER GAME BOARD


Solve the problem below.

$$42 \times 17$$


MULTIPLY BY TWO DIGITS FOR 300

SCOREBOARD ANSWER GAME BOARD


Solve the problem below.

$$56 \times 73$$


MULTIPLY BY TWO DIGITS FOR 400

SCOREBOARD ANSWER GAME BOARD

Solve the problem below.

$$78 \times 59$$


MULTIPLY BY TWO DIGITS FOR 500

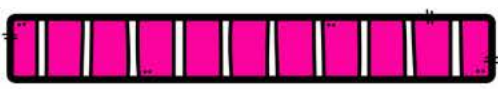
SCOREBOARD ANSWER GAME BOARD



# CATEGORY 3: MULTIPLES OF 10

Students are given a variety of multiplication problems where they will need to multiply by a multiple of ten.

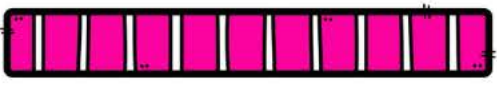
Solve the problem below.

$$40 \times 2$$


MULTIPLES OF 10 FOR 100

SCOREBOARD ANSWER GAME BOARD


Solve the problem below.

$$70 \times 4$$


MULTIPLES OF 10 FOR 200

SCOREBOARD ANSWER GAME BOARD

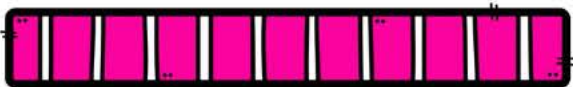
Solve the problem below.

$$60 \times 5$$


MULTIPLES OF 10 FOR 300

SCOREBOARD ANSWER GAME BOARD


Solve the problem below.

$$150 \times 3$$


MULTIPLES OF 10 FOR 400

SCOREBOARD ANSWER GAME BOARD

Solve the problem below.

$$800 \times 7$$


MULTIPLES OF 10 FOR 500

SCOREBOARD ANSWER GAME BOARD



# CATEGORY 4: ESTIMATE

Students are given two numbers and they will need to estimate to find the answer.

Estimate to solve.

$$25 \times 60$$



ESTIMATE FOR 100

SCOREBOARD

ANSWER

GAME BOARD

Estimate to solve.

$$48 \times 30$$



ESTIMATE FOR 200

SCOREBOARD

ANSWER

GAME BOARD

Estimate to solve.

$$580 \times 42$$



ESTIMATE FOR 300

SCOREBOARD

ANSWER

GAME BOARD

Estimate to solve.

$$497 \times 88$$



ESTIMATE FOR 400

SCOREBOARD

ANSWER

GAME BOARD

Estimate to solve.

$$2,184 \times 71$$



ESTIMATE FOR 500

SCOREBOARD

ANSWER

GAME BOARD



# CATEGORY 5: WORD PROBLEMS

Students are given a variety of word problems from each of the other categories.

Read the problem below and solve.

Laia works for the Forest Service. During September, October, and November, she inspects all the trees in her assigned area once a month. If there are 7,420 trees in her assigned area, how many total inspections does she make during those three months?



WORD PROBLEMS FOR 100

SCOREBOARD

ANSWER

GAME BOARD

Read the problem below and solve.

As a supervisor, Ava is trying to figure out the number of times she visits her company's stores during the year. Each month, she visits each of her company's 20 stores once to check in on how things are going. If she is able to visit every store every month, how many times does she visit her company's stores throughout the year?



WORD PROBLEMS FOR 200

SCOREBOARD

ANSWER

GAME BOARD

Read the problem below and solve.

Lukas's job involves him assembling mechanical gadgets for use in underwater exploration. Each gadget has 4,290 pieces. If he assembles 30 gadgets throughout the year, about how many total pieces is he using during the year?



WORD PROBLEMS FOR 300

SCOREBOARD

ANSWER

GAME BOARD

Read the problem below and solve.

Pietro wants to estimate the number of boxes that pass through his station during the week. He realizes that 520 boxes pass through his station every hour. If he works 40 hours a week, about how many boxes pass through his station during the week?



WORD PROBLEMS FOR 400

SCOREBOARD

ANSWER

GAME BOARD

Read the problem below and solve.

Linnea is assigned with figuring out how many employees work at her company. Her company has 27 offices. Each office fits 64 employees, and all their offices are currently completely filled. How many employees does Linnea's company have based on the information she has?



WORD PROBLEMS FOR 500

SCOREBOARD

ANSWER

GAME BOARD




# ANSWER SLIDES BUILT IN

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

Solve the problem below.

$$13 \times 4 =$$

52




MULTIPLY BY ONE DIGIT FOR 100

SCOREBOARD GAME BOARD

Solve the problem below.

$$25 \times 34 =$$

850



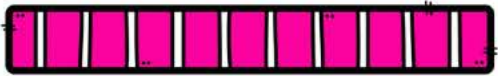
MULTIPLY BY TWO DIGITS FOR 200

SCOREBOARD GAME BOARD

Solve the problem below.

$$60 \times 5 =$$

300




MULTIPLES OF 10 FOR 300

SCOREBOARD GAME BOARD

Estimate to solve.

$$497 \times 88 =$$

About 45,000




ESTIMATE FOR 400

SCOREBOARD GAME BOARD

Read the problem below and solve.

Linnea is assigned with figuring out how many employees work at her company. Her company has 27 offices. Each office fits 64 employees, and all of their offices are currently completely filled. How many employees does Linnea's company have based on the information she has?

1,728 employees



WORD PROBLEMS 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!**

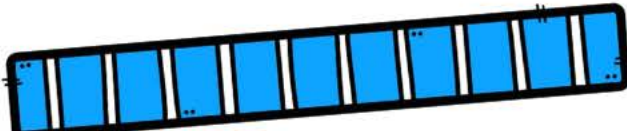




# Just Play-No Prep

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

Solve the problem below.

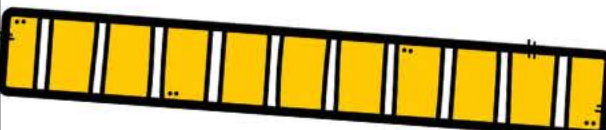
$$7,504 \times 8$$


MULTIPLY BY ONE DIGIT FOR 500

ANSWER

GAME BOARD

Estimate to solve.

$$580 \times 42$$


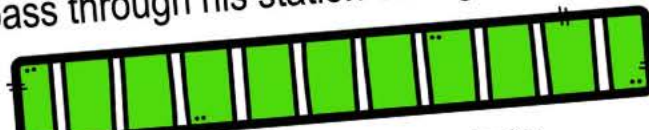
ESTIMATE FOR 300

ARD

ANSWER

Read the problem below and solve.

Pietro wants to estimate the number of boxes that pass through his station during the week. He realizes that 520 boxes pass through his station every hour. If he works 40 hours a week, about how many boxes pass through his station during the week?



WORD PROBLEMS FOR 400

GAME BOARD



**"THIS WAS SUCH A GREAT  
REVIEW FOR MY STUDENTS!"**



**"AMAZING!  
SO MUCH FUN!"**