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JEOPARDY!

5-topic Template

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Editing Directions

- This is a **READ ONLY** Google Slide Presentation. You need to **MAKE YOUR OWN COPY** of this slideshow so you can edit it and create your own Jeopardy game.
- To make your own copy, first be sure to be logged into your Google account, then click “File” and “Make a copy...” in the menu above.
- Once you have your own copy of the slideshow you can now make your changes.
 - Edit the title slide as needed to name your Jeopardy game.
- On the “Jeopardy Board” slide, replace the generic topic headings with your real topics. Reduce the font size if needed to fit your topic text to the box.
- On each “Question” and “Answer” slide, simply type in your question and answer text to replace the placeholder text in the middle of the slide.
- Everything is already hyperlinked to go to the correct slides, so no links need to be added.
- All other text and items on each slide are linked back to that same slide so the user will not accidentally move to the next slide.
 - Delete this slide when done creating your Jeopardy game.

JEOPARDY BOARD

FINAL JEOPARDY

Division of
Fraction
Computations

Multiplication
of Decimals

Division of
Decimals

Mixed Fraction
Word
Problems

Models

\$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

Topic 1 - \$100 Question

Solve and simplify:

$$\frac{4}{5} \div \frac{6}{7} =$$

Click to see answer



Topic 1 - \$100 Answer

$$\frac{4}{5} \div \frac{6}{7} = \frac{4}{5} \times \frac{7}{6} =$$

$$\frac{28}{30} = \frac{14}{15}$$



Topic 1 - \$200 Question

Solve and simplify:

$$\frac{7}{9} \div 3 =$$

Click to see answer



Topic 1 - \$200 Answer

$$7/9 \div 3 = 7/9 \times 1/3 =$$

7/27

Click to return to Jeopardy Board



Topic 1 - \$300 Question

Solve and simplify:

$$6 \div \frac{3}{5} =$$

Click to see answer



Topic 1 - \$300 Answer

$$6 \div \frac{3}{5} = 6/1 \times 5/3 =$$

$$30/3 = 10$$

[Click to return to Jeopardy Board](#)



Topic 1 - \$400 Question

Solve and simplify:

$$2 \frac{2}{4} \div 5 =$$

Click to see answer



Topic 1 - \$400 Answer

$$2 \frac{2}{4} \div 5 = 10/4 \times \frac{1}{5} =$$

$$10/20 = \frac{1}{2}$$

[Click to return to Jeopardy Board](#)



Topic 1 - \$500 Question

Solve and simplify:

$$1\frac{5}{8} \div 1\frac{1}{3} =$$

Click to see answer



Topic 1 - \$500 Answer

$$1\frac{5}{8} \div 1\frac{1}{3} = 1\frac{13}{8} \times \frac{3}{4} =$$

$$39/32 = 1\frac{7}{32}$$

[Click to return to Jeopardy Board](#)



Topic 2 - \$100 Question

$$4.5 \times .3 =$$

Click to see answer



Topic 2 - \$100 Answer

$$\begin{array}{r} 4.5 \\ \times .3 \\ \hline \end{array}$$

1.35

[Click to return to Jeopardy Board](#)



Topic 2 - \$200 Question

$$.15 \times 2.35 =$$

Click to see answer



Topic 2 - \$200 Answer

$$\begin{array}{r} 2.35 \\ \times .15 \\ \hline 1175 \\ + 2350 \\ \hline .3525 \end{array}$$

[Click to return to Jeopardy Board](#)



Topic 2 - \$300 Question

$$\begin{array}{r} .425 \\ \times .03 \\ \hline \end{array}$$

Click to see answer



Topic 2 - \$300 Answer

.425

x .03

1275

.01275

[Click to return to Jeopardy Board](#)



Topic 2 - \$400 Question

Hayley bought one bag of apples that weighs 4.5 pounds. How much would 3.5 bags of apples weigh?

Click to see answer



Topic 2 - \$400 Answer

$$\begin{array}{r} 3.5 \\ \times 4.5 \\ \hline 175 \\ + 1400 \\ \hline \end{array}$$

15.75 pounds



Topic 2 - \$500 Question

Bananas cost \$.59 per pound. What is the cost of 3.25 pounds of bananas?

Click to see answer



Topic 2 - \$500 Answer

$$\begin{array}{r} 3.25 \\ \times .59 \\ \hline 2925 \\ 16250 \\ \hline 1.9175 \end{array}$$

\$1.92 for 3.25 pounds of bananas

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Topic 3 - \$100 Question

$$1.578 \div .3 =$$

Click to see answer



Topic 3 - \$100 Answer

$$1.578 \div .3 = 5.26$$

[Click to return to Jeopardy Board](#)



Topic 3 - \$200 Question

$$7.26 \div .12 =$$

Click to see answer



Topic 3 - \$200 Answer

$$7.26 \div .12 = 60.5$$

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Topic 3 - \$300 Question

Miss Vinborg paid \$7.74 for 1.2 pounds of candy at the Sweet Shop. How much does the candy cost PER POUND?

Click to see answer



Topic 3 - \$300 Answer

$$7.74 \div 1.2 = 6.45$$

Candy costs \$6.45 per pound

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Topic 3 - \$400 Question

Student Council raised \$844 at their last fundraiser. The money from the fundraiser was divided equally among 8 grades. How much money did each grade receive?

Click to see answer



Topic 3 - \$400 Answer

$$844 \div 8 = 105.5$$

Each grade level received
\$105.50



Topic 3 - \$500 Question

A shop manager bought 26 pineapples from a fruit vendor for \$37.70. How much did each pineapple cost?

Click to see answer



Topic 3 - \$500 Answer

$$37.70 \div 26 = 1.45$$

Each pineapple cost \$1.45

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Topic 4 - \$100 Question

Nana's recipe for applesauce makes $8\frac{1}{2}$ cups. She serves the applesauce equally among her three grandchildren. How many cups of applesauce will each child get?

Click to see answer



Topic 4 - \$100 Answer

$$8 \frac{1}{2} \div 3 = 17/2 \times 1/3 =$$

2 $\frac{5}{6}$ cups of applesauce



Topic 4 - \$200 Question

Gregory is building a pen for his new puppy. He needs the pen to be 9 feet by $6\frac{1}{4}$ feet. What is the area of the pen?

Click to see answer



Topic 4 - \$200 Answer

$$9 \times 6 \frac{1}{4} = 225/4 =$$

56 $\frac{1}{4}$ square feet

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Topic 4 - \$300 Question

Marissa is making $3\frac{1}{2}$ batches of cookies using her grandmother's recipe. Each batch of cookies will use $\frac{2}{3}$ stick of butter. How many sticks will Marissa use?

Click to see answer



Topic 4 - \$300 Answer

$$3 \frac{1}{2} \times \frac{2}{3} = \frac{7}{2} \times \frac{2}{3} =$$
$$14/6 = 2 \frac{2}{6} =$$

2 $\frac{1}{3}$ sticks of butter



Topic 4 - \$400 Question

Chef Jennifer is purchasing baskets of blueberries for a dessert. When she fills $4\frac{1}{2}$ baskets, the weight of the blueberries is $\frac{7}{8}$ pounds. What is the weight of one basket of blueberries?

Click to see answer



Topic 4 - \$400 Answer

$$\frac{7}{8} \div 4 \frac{1}{2} = \frac{7}{8} \times \frac{2}{9} =$$
$$\frac{14}{72} =$$

7/36 pounds



Topic 4 - \$500 Question

Each racer will run $\frac{1}{4}$ of a mile during a relay race.

There are 6 racers running the race. How many miles is the entire race?

Click to see answer



Topic 4 - \$500 Answer

$$\begin{aligned} \frac{1}{4} \times 6 &= \frac{1}{4} \times \frac{6}{1} = \\ \frac{6}{4} &= 1 \frac{2}{4} \\ &= 1 \frac{1}{2} \text{ miles} \end{aligned}$$

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Topic 5 - \$100 Question

Mrs. Drake is grilling hamburgers. How many $\frac{1}{8}$ pound burgers can she make from $\frac{7}{8}$ pound of hamburger?

Click to see answer



Topic 5 - \$100 Answer

1	2	3	4	5	6	7	
---	---	---	---	---	---	---	--

$$\frac{7}{8} \div \frac{1}{8} = 7 \text{ patties}$$

Click to return to Jeopardy Board



Topic 5 - \$200 Question

An athlete plans to run 3 miles. Each lap around the school yard is $\frac{3}{7}$ mile. How many laps will the athlete run?

Click to see answer



Topic 5 - \$200 Answer

1	1	1	2	2	2	3
---	---	---	---	---	---	---

3	3	4	4	4	5	5
---	---	---	---	---	---	---

5	6	6	6	7	7	7
---	---	---	---	---	---	---

$$3 \div \frac{3}{7} = 7 \text{ laps}$$

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Topic 5 - \$300 Question

Mr. Brock has $2\frac{3}{4}$ pounds of hamburger meat to make $\frac{1}{2}$ pound patties. How many patties can he make?

Click to see answer



Topic 5 - \$300 Answer

1	1	2	2
---	---	---	---

3	3	4	4
---	---	---	---

5	5	Half of a group	
---	---	-----------------	--

$$2 \frac{3}{4} \div \frac{1}{2} = 5 \frac{1}{2} \text{ patties}$$

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Topic 5 - \$400 Question

Alister has 5 pounds of chocolate. It takes $1\frac{1}{2}$ pounds of chocolate to make a batch of Super Chocolatey Cookies. How many batches can he make?

[Click to see answer](#)



Topic 5 - \$400 Answer

1	1
---	---

1	2
---	---

2	2
---	---

3	3
---	---

3	1 out of 3 pieces needed for one group
---	--

$$5 \div 1 \frac{1}{2} = 3 \frac{1}{3} \text{ batches}$$

[Click to return to Jeopardy Board](#)



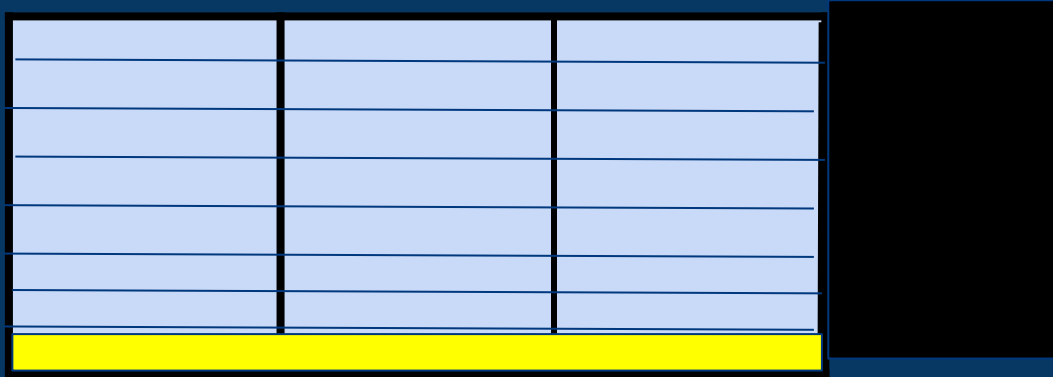
Topic 5 - \$500 Question

Susan has $\frac{3}{4}$ a pizza to share among 8 friends. How much does each friend get?

Click to see answer



Topic 5 - \$500 Answer



$$\frac{3}{4} \div 8 =$$

$$\frac{3}{4} \times \frac{1}{8} = \frac{3}{32} =$$


$\frac{3}{32}$ of an entire bar



FINAL

JEOPARDY!

Solve the following word problem.
Be sure to read carefully!

Click to see question 

Final Jeopardy Question

How wide is a rectangular strip of land, that measures $\frac{3}{4}$ miles in length and has an area of $\frac{1}{2}$ square miles?

Click to see answer



Final Jeopardy Answer

$$A = l \times w$$

$$\frac{1}{2} = \frac{3}{4} \times w$$

$$\frac{1}{2} \div \frac{3}{4} =$$

$$\frac{1}{2} \times \frac{4}{3} = \frac{4}{6} =$$

$$\text{width} = \frac{2}{3} \text{ miles}$$

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