

Name: _____

The difference between two numbers is 400. The smaller of the numbers is less than 32 but greater than 22. The sum of the two numbers is 458. What could the two numbers be?

_____ and _____

Write any number that is greater than 351 using the digits 8, 6, and 4.
Then subtract 351 from your number.
How much larger is your number?

Subtract the smaller number from the larger number.

What is the closest number you can write to 4,358 using the digits 1, 2, 9, and 7?
What is the difference between 4,358 and your number?

Subtract the smaller number from the larger number.

Sara needs 965 coins in the game of MudVille to buy a pool for her house. Wendy has 7,001 coins in her safe at the bank. She gives Sara 965 coins to buy the pool. How many coins does Wendy have left?

The difference between two numbers is 800. The smaller of the numbers is less than 40 but greater than 30. What could the two numbers be?

_____ and _____

You only need to write one possibility.

Name: _____

Draw bar models and create math equations to help you solve word problems.

The Big Factory made 417 widgets in one day. The Small Factory made 92 fewer widgets that same day. How many widgets did the Small Factory make?



A husband and wife had a garage sale that made \$396 total. He spent \$110. She spent \$49. How much money is left from the garage sale?

Name: _____

$$\begin{array}{r} 45 \\ - 41 \\ \hline \end{array}$$

$$\begin{array}{r} 74 \\ - 57 \\ \hline \end{array}$$

$$\begin{array}{r} 98 \\ - 52 \\ \hline \end{array}$$

$$\begin{array}{r} 96 \\ - 83 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ - 39 \\ \hline \end{array}$$

$$\begin{array}{r} 97 \\ - 60 \\ \hline \end{array}$$

$$\begin{array}{r} 69 \\ - 29 \\ \hline \end{array}$$

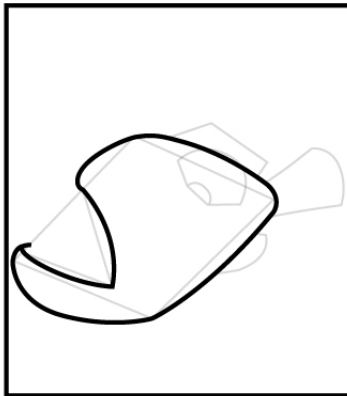
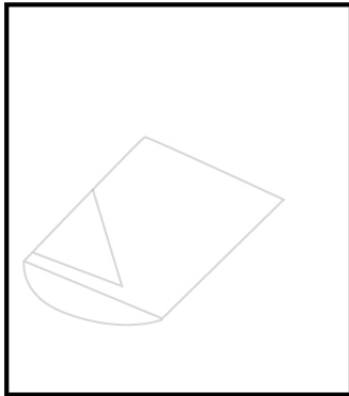
$$\begin{array}{r} 99 \\ - 28 \\ \hline \end{array}$$

$$\begin{array}{r} 78 \\ - 37 \\ \hline \end{array}$$

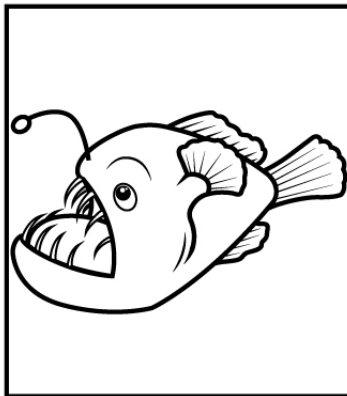
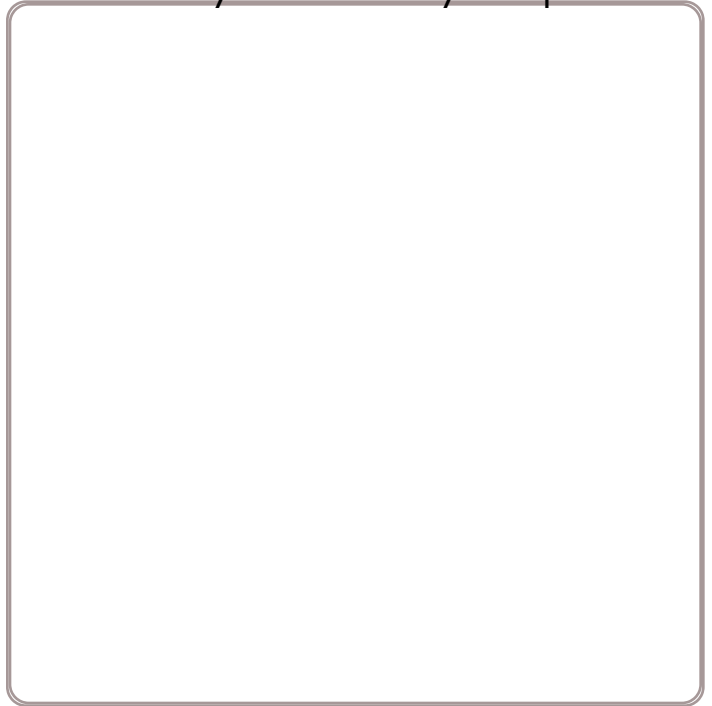
$$\begin{array}{r} 66 \\ - 13 \\ \hline \end{array}$$

$$\begin{array}{r} 97 \\ - 96 \\ \hline \end{array}$$

$$\begin{array}{r} 85 \\ - 15 \\ \hline \end{array}$$



Draw it.
What can you add to your picture?



I added _____

$$\begin{array}{r} 90 \\ - 72 \\ \hline \end{array}$$

$$\begin{array}{r} 51 \\ - 20 \\ \hline \end{array}$$

$$\begin{array}{r} 93 \\ - 16 \\ \hline \end{array}$$

$$\begin{array}{r} 81 \\ - 12 \\ \hline \end{array}$$

$$\begin{array}{r} 85 \\ - 55 \\ \hline \end{array}$$

$$\begin{array}{r} 95 \\ - 28 \\ \hline \end{array}$$

Name: _____

$$\begin{array}{r} 73 \\ - 30 \\ \hline \end{array}$$

$$\begin{array}{r} 96 \\ - 26 \\ \hline \end{array}$$

$$\begin{array}{r} 84 \\ - 50 \\ \hline \end{array}$$

$$\begin{array}{r} 92 \\ - 38 \\ \hline \end{array}$$

$$\begin{array}{r} 92 \\ - 45 \\ \hline \end{array}$$

$$\begin{array}{r} 37 \\ - 30 \\ \hline \end{array}$$

$$\begin{array}{r} 42 \\ - 28 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ - 45 \\ \hline \end{array}$$

$$\begin{array}{r} 85 \\ - 56 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ - 20 \\ \hline \end{array}$$

$$\begin{array}{r} 58 \\ - 39 \\ \hline \end{array}$$

$$\begin{array}{r} 44 \\ - 17 \\ \hline \end{array}$$

$79 - 20 =$

$35 - 24 =$

$97 - 68 =$

PREVIEW

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$92 - \underline{\quad} = 64$

$73 - \underline{\quad} = 21$

$60 - \underline{\quad} = 45$

$62 - \underline{\quad} = 45$

$44 - \underline{\quad} = 2$

$72 - \underline{\quad} = 31$

$75 - \underline{\quad} = 16$

$47 - \underline{\quad} = 19$

$63 - \underline{\quad} = 40$

$75 - \underline{\quad} = 33$

$62 - \underline{\quad} = 29$

$80 - \underline{\quad} = 63$

$$\begin{array}{r} 55 \\ - 42 \\ \hline \end{array}$$

$$\begin{array}{r} 98 \\ - 33 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ - 16 \\ \hline \end{array}$$

$$\begin{array}{r} 99 \\ - 98 \\ \hline \end{array}$$

$$\begin{array}{r} 66 \\ - 24 \\ \hline \end{array}$$

$$\begin{array}{r} 98 \\ - 47 \\ \hline \end{array}$$

Name: _____

$$\begin{array}{r} 91 \\ - 23 \\ \hline \end{array}$$

$$\begin{array}{r} 73 \\ - 15 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ - 58 \\ \hline \end{array}$$

$$\begin{array}{r} 56 \\ - 54 \\ \hline \end{array}$$

$$\begin{array}{r} 59 \\ - 51 \\ \hline \end{array}$$

$$\begin{array}{r} 80 \\ - 16 \\ \hline \end{array}$$

$$\begin{array}{r} 46 \\ - 23 \\ \hline \end{array}$$

$$\begin{array}{r} 30 \\ - 22 \\ \hline \end{array}$$

$$\begin{array}{r} 72 \\ - 71 \\ \hline \end{array}$$

$$\begin{array}{r} 49 \\ - 33 \\ \hline \end{array}$$

$$\begin{array}{r} 91 \\ - 50 \\ \hline \end{array}$$

$$\begin{array}{r} 45 \\ - 25 \\ \hline \end{array}$$

$55 - 13 =$

$98 - 54 =$

$70 - 52 =$

PREVIEW

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$\underline{\quad} - 77 = 3$

$\underline{\quad} - 18 = 45$

$78 - \underline{\quad} = 37$

$58 - \underline{\quad} = 42$

$65 - \underline{\quad} = 49$

$\underline{\quad} - 34 = 7$

$\underline{\quad} - 19 = 61$

$84 - \underline{\quad} = 42$

$\underline{\quad} - 30 = 28$

$\underline{\quad} - 29 = 62$

$74 - \underline{\quad} = 27$

$88 - \underline{\quad} = 52$

$$\begin{array}{r} 66 \\ - 51 \\ \hline \end{array}$$

$$\begin{array}{r} 76 \\ - 42 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ - 39 \\ \hline \end{array}$$

$$\begin{array}{r} 53 \\ - 26 \\ \hline \end{array}$$

$$\begin{array}{r} 66 \\ - 35 \\ \hline \end{array}$$

$$\begin{array}{r} 27 \\ - 27 \\ \hline \end{array}$$

Name: _____

Ready to make equations? There is a missing equation in each box.
Circle the numbers once you find it!

A

46	88	68
-	49	66 55
	76	39 58

Find a
subtraction fact.

B

67	27	86
-	54	56 34
	65	8 35

Find a
subtraction fact.

C

19	63	15
-	68	95 66
	29	17 84

Find a
subtraction fact.

Equations:

Write the equation facts you found.

PREVIEW

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○		-		=	
---	--	---	--	---	--

Fill in the boxes so each line equals 8.

8		
	x	8
80	÷	
11	-	
(+)	-	6

Peter picked 7 baskets of apples. There were 18 apples in each basket. How many apples did he pick?

$$5 \overline{)20}$$

$$2 \overline{)18}$$

Name: _____

**FUN
BREAK!**

Play a game online!

edHelper.com/math-games.htm**I PLAYED
ONE
GAME****MY SCORE**

PREVIEW

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$5 + 5 - 3 + 4 - 2$

double 30

19, 38, 57, _____, 95, 114,
133

	5	7
-		6

Round 68 to the nearest 10.

5 more than 375

$6 + 3 = \boxed{}$

$18 - 9 = \boxed{}$

$3 + 5 = \boxed{}$

$7 + 8 = \boxed{}$

Name: _____

Write any number that is greater than 3,528 using the digits 1, 7, 6, and 9.
Then subtract 3,528 from your number.
How much larger is your number?

What is the closest number you can write to 625 using the digits 8, 9, and 4?
What is the difference between 625 and your number?

PREVIEW

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Her phone is broken and she can only use 112 minutes a week. She has 89 minutes left this week. Can you figure out how many minutes she has used so far this week?

pizza slices to the school. She has made 100 slices so far. How many more slices does she need to make?

Jacob needs to deliver 3,096 pieces of mail. He has delivered 1,142 pieces so far. How many pieces of mail does he still have in his truck to deliver?

Sara needs _____ more pizza slices.

Name: _____

Jace is going to get a cat. He has used tally marks to record the times certain breeds are mentioned in his pet book.

Favorite Cat Breed

Persian	
Siamese	
Rag-doll	
Bengal	

Count and use numbers to make a table with this data.

Favorite Cat Breed

PREVIEW

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Kayla visited a super-sized pet store. She used tally marks to record the colors of parakeets she saw there.

Parakeet Colors

Green	
Purple	
Yellow	
Blue	
Rainbow	

Parakeet Colors

--	--

Using the data, list the colors of parakeets this store has from greatest to least.

Name: _____

$$\begin{array}{r} 7336 \\ - 3969 \\ \hline \end{array}$$

$$\begin{array}{r} 6708 \\ - 2344 \\ \hline \end{array}$$

$$\begin{array}{r} 2747 \\ - 2567 \\ \hline \end{array}$$

$$\begin{array}{r} 9160 \\ - 2180 \\ \hline \end{array}$$

$$\begin{array}{r} 9153 \\ - 4647 \\ \hline \end{array}$$

$$\begin{array}{r} 8165 \\ - 1851 \\ \hline \end{array}$$

$$\begin{array}{r} 8592 \\ - 1936 \\ \hline \end{array}$$

$$\begin{array}{r} 4762 \\ - 2600 \\ \hline \end{array}$$

$$\begin{array}{r} 5074 \\ - 3537 \\ \hline \end{array}$$

$$\begin{array}{r} 3856 \\ - 1602 \\ \hline \end{array}$$

$$\begin{array}{r} 4864 \\ - 1357 \\ \hline \end{array}$$

$$\begin{array}{r} 5071 \\ - 2517 \\ \hline \end{array}$$

PREVIEW

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$$\begin{array}{r} - 2005 \\ \hline \end{array}$$

$$\begin{array}{r} - 2159 \\ \hline \end{array}$$

$$\begin{array}{r} - 0524 \\ \hline \end{array}$$

$$\begin{array}{r} - 2270 \\ \hline \end{array}$$

$$\begin{array}{r} 6022 \\ - 2592 \\ \hline \end{array}$$

$$\begin{array}{r} 5637 \\ - 2619 \\ \hline \end{array}$$

$$\begin{array}{r} 5586 \\ - 4400 \\ \hline \end{array}$$

$$\begin{array}{r} 4501 \\ - 2490 \\ \hline \end{array}$$

$$\begin{array}{r} 9490 \\ - 8443 \\ \hline \end{array}$$

$$\begin{array}{r} 6925 \\ - 6609 \\ \hline \end{array}$$

$$\begin{array}{r} 8883 \\ - 5533 \\ \hline \end{array}$$

$$\begin{array}{r} 4645 \\ - 1135 \\ \hline \end{array}$$

Name: _____

6 hundreds - 2 hundreds = _____hundreds

$$\begin{array}{r} 10000 \\ - 7524 \\ \hline \end{array}$$

What must be added to 5 to get 20?

What is the missing digit?

$$\begin{array}{r} 9419 \\ - 71\boxed{}7 \\ \hline 2202 \end{array}$$

PREVIEW

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$$\begin{array}{r} 000 \\ - 49 \\ \hline \end{array}$$

What must be added to 66 to get 72?

What is the missing digit?

$$\begin{array}{r} 974 \\ - 40\boxed{} \\ \hline 573 \end{array}$$

Name: _____

$$9 \text{ tens} - 4 \text{ tens} = \underline{\hspace{2cm}} \text{ tens}$$

1 5 60 7

$$11 \text{ tens} - 7 \text{ tens} = 4 \underline{\hspace{2cm}}$$

hundred

ten

thousand

tens

$$\begin{array}{r} 763 \\ - 594 \\ \hline \end{array}$$

What must be added to 71 to get 80?

PREVIEW

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$$\begin{array}{r} 21 \\ \hline \end{array}$$

$$14 \text{ hundreds} - 3 \text{ hundreds} = 11 \underline{\hspace{2cm}}$$

thousand

one

hundreds

hundred

What is the missing digit?

$$\begin{array}{r} 10659 \\ - \quad 746\boxed{} \\ \hline 3190 \end{array}$$

Name: _____

The sum of 2,801 and a mystery number is 7,198. What is the difference between 2,801 and the mystery number?

Use the digits 3, 4, 7, 1, and 5 to make two 4-digit numbers. You may use a digit only once in each number. What is the difference between your two 4-digit numbers? Try to make the greatest difference that you can.

PREVIEW

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her own money. She went to the local shop with \$4,000 to spend. The local shop sells a couch for \$373, a bean bag chair for \$175, a desk for \$150, a bunk bed for \$838, and an aquarium for \$417. Maria bought two things. If Maria has \$3,675 left, then what did she buy?

her own money. She went to the local shop with \$3,000 to spend. The local shop sells a desk for \$145, an aquarium for \$445, a bunk bed for \$568, a couch for \$472, and a bean bag chair for \$156. Rosa bought two things. If Rosa has \$1,987 left, then what did she buy?

Name: _____



Sixteen cats were adopted from Mutt's n' More on Monday. Use the tables from each shift to answer the questions.

CATS

Mutts n' More • Pet Rescue

Day: Monday Shift: AM

Name	Color	Age	M/F
Penelope	Tabby	2 months	F
Gertrude	Tortoise	3 years	F
Cory	Gray	6 months	M

CATS

Mutts n' More • Pet Rescue

Day: Monday Shift: PM

Name	Color	Age	M/F
Cali	Calico	5 years	F
Steve	Black	3 months	M
Douglas	Black	3 months	M
Bean	Black	1 year	M
Miss myrtle	Tabby	9 months	F
Neko	Siamese	7 years	F
Marbles	Gray	7 weeks	M
Clyde	Tabby	1 year	M

PREVIEW

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the most?

Which color of cat was adopted the least?

Were there more male or female cats adopted?

What is the name of the oldest cat?

Todd Black

Twice as many tabby cats were adopted as which other colors?

Which shift saw the most kitten (under one year) adoptions?

What is the name of the youngest cat?

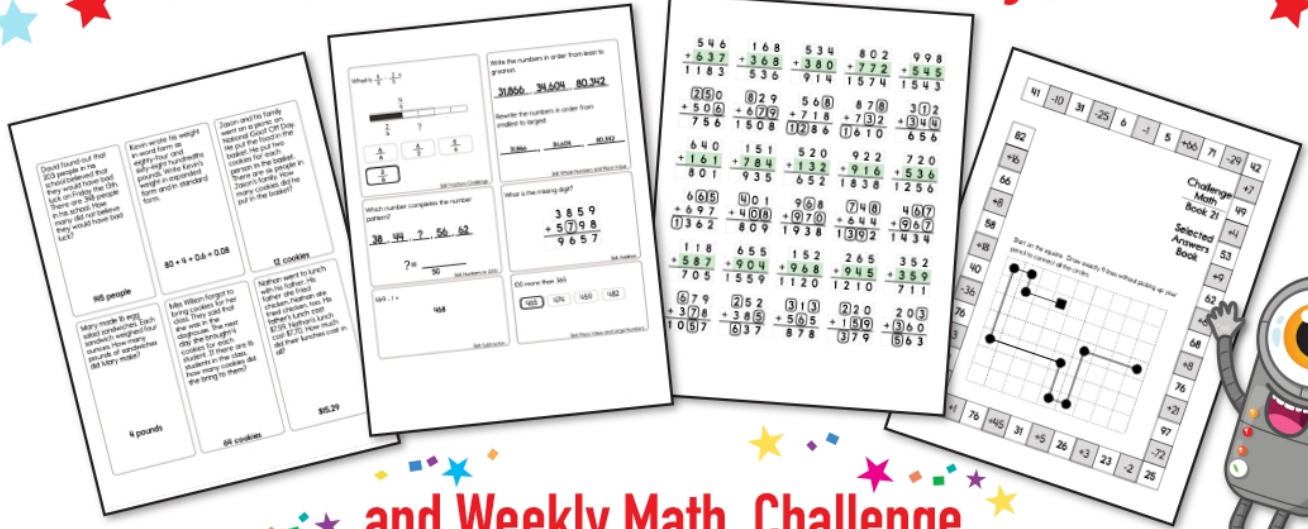
How many black cats were adopted?

How many tabby cats were adopted?

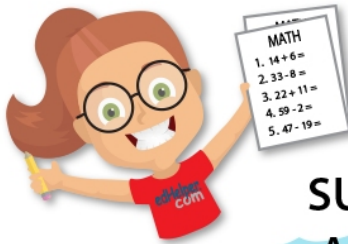
How many of the cats adopted were less than one year old?

How many male cats were adopted?

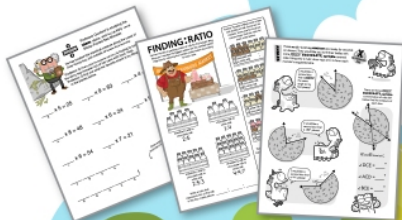
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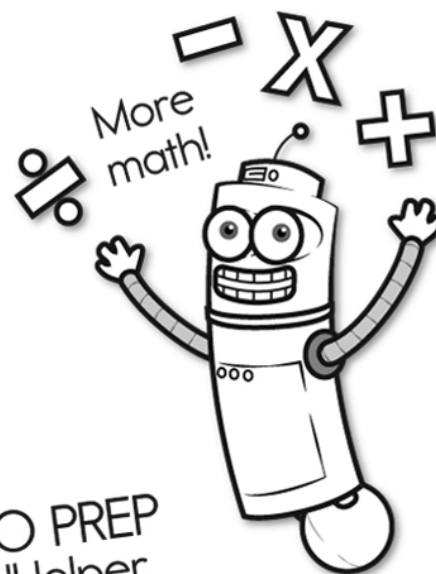
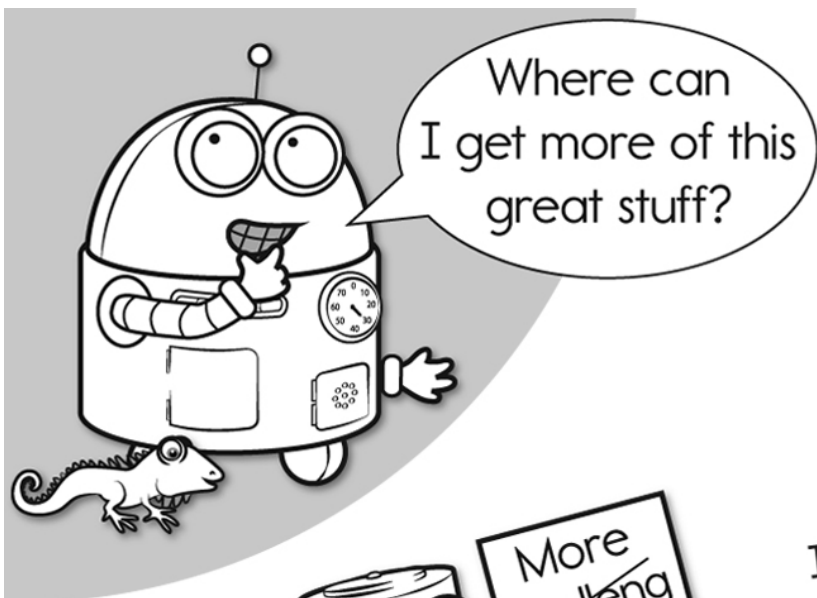


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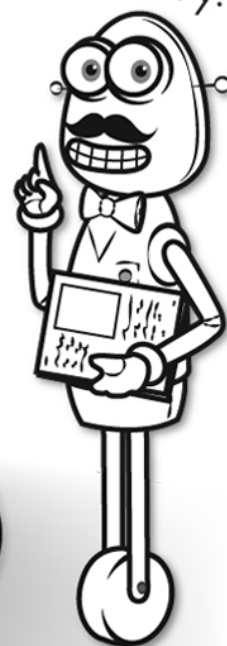


It's NO PREP at edHelper.

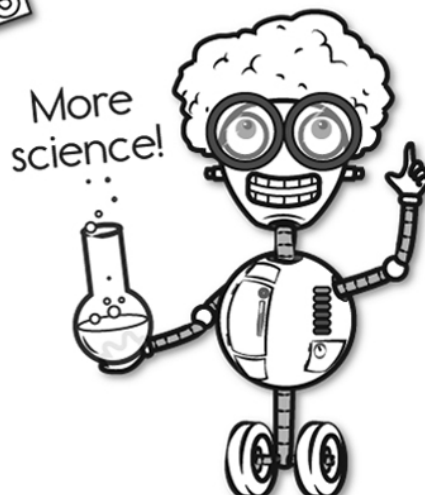
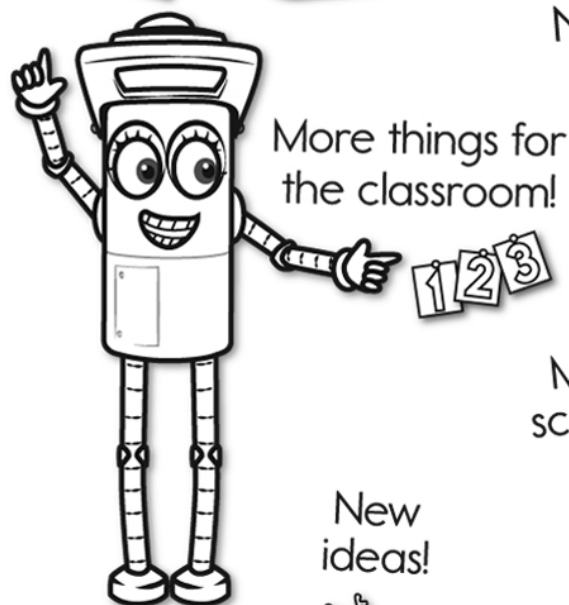
More history!



edHelper.com!



New online math games!

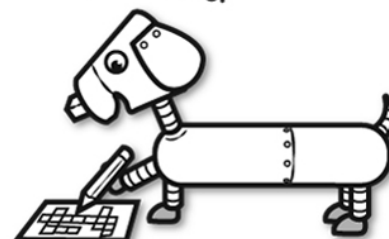


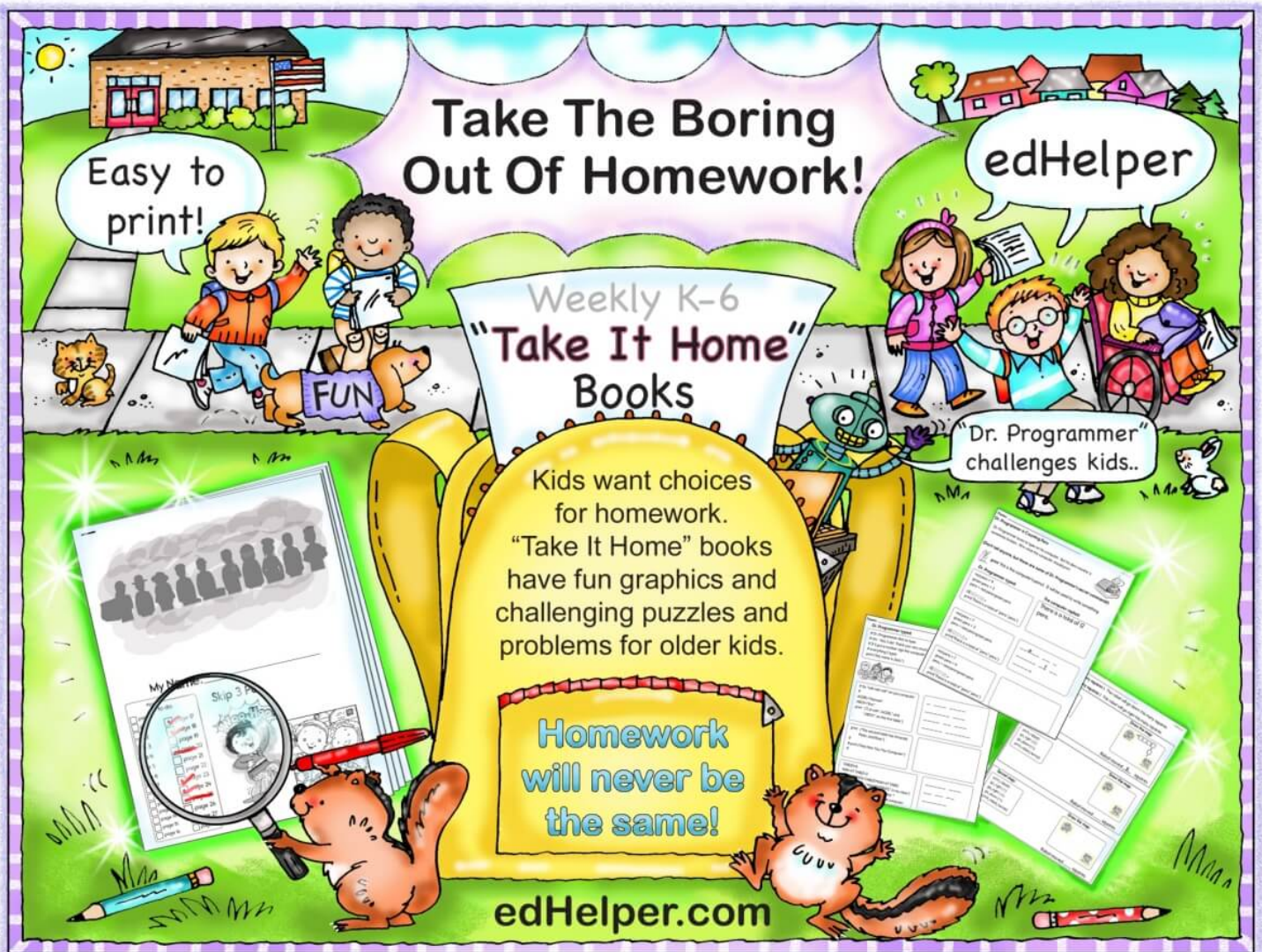
New ideas!



$\times$
 $\times =$
 $- \div$
 $< - >$

More puzzles!





Name: _____

Ava is playing a game against Wendy. In the game you collect gold coins. You can also get hearts. Every heart is exchanged for 2 gold coins at the end of the game. Ava got 300 gold coins and 18 hearts. Wendy got 34 gold coins and 88 hearts. The game ended and they exchanged hearts for gold coins. Who won?

Gavin needs to show the class his homework. He drew two rectangles of equal area. The first rectangle is 3 cm by 8 cm. The second rectangle has one side that is 4 cm, but Gavin can't read his own handwriting for the other side! He needs to figure it out in his head while he is explaining to the class. What's the other side? Quick. Help him!

The numerator of a fraction is three. The denominator of a fraction is five. Write the fraction.

Draw a pizza pie showing this fraction.