



Name: _____

Get a fidget spinner! Spin it.

I needed to spin _____ time(s) to finish.

$$12 + 12 \times 1$$

You have a playdate in 300 minutes. How many hours is that?

$$\text{triple } 33 =$$

$$1 \times (7 \times 7)$$

Write the number that has exactly 4 millions.

The number 72 is more than the number 6 by how much?

Write the first 7 multiples of 4.

$$8 \times 3 = \underline{\quad} = 4 \times \underline{\quad}$$

$$3 \times \underline{\quad} = 24 = \underline{\quad} \times 4$$

$$9 \times \underline{\quad} = \underline{\quad} = 4 \times 27$$

$$4 \times \underline{\quad} = 44 = \underline{\quad} \times 22$$

$$8 \times 8 = \underline{\quad} = 32 \times \underline{\quad}$$

66, 84, 102, 120, 138,
_____, 174, 192

Write the least possible 2-digit number without repeating any numbers.

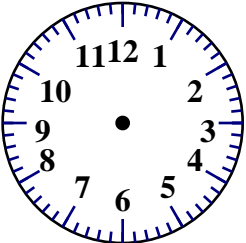
What number is halfway between 0 and 22?

How many tens are in the number 36,000?

Name: _____

Holly has a hug chart. Every day she writes down how many hugs she gets. On Monday, she got six hugs. On Tuesday, she got five hugs. On Wednesday, she got seven hugs. On Thursday, she got six hugs. How many hugs did she get in all?	Rosa saw 11 cookies on a plate. She ate 3 of them. How many cookies were left on the plate?	Kayla saw 13 birds in the tree. Six flew away. How many birds were left in the tree?
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What is the third month of the year? _____	100 less than 726	m e i j o j u m p o l m t m e f i r s t d h w m a d e h g h o m j l o o k a o d w f m t r y e d i n n n t h r e e d n g f o h y o d d d g n
Seventeen is an odd number. true false		
How many weekend days are there in three full weeks? _____	$\begin{array}{r} 26 \\ - 13 \\ \hline \end{array}$	<div>Word Bank</div> look had first three going try made jump down

Ann made 24 pieces of fudge. She gave 15 to Pat. How many pieces does Ann have left?	five hundred twenty-nine	$\begin{array}{r} 76 \\ - 34 \\ \hline \end{array}$	$\begin{array}{r} 24 \\ - 11 \\ \hline \end{array}$	 10 : 05
--	--------------------------	---	---	--

Name: _____

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

A

59	52	34
-	68	84 39
	69	11 63

Find a subtraction fact.

B

49	52	93
-	20	78 3
	13	45 86

Find a subtraction fact.

C

60	90	62
-	52	25 95
	20	93 8

Find a subtraction fact.

Equations:

Write the equation facts you found.

A	63	-	11	=	52
B		-		=	
C		-		=	

Write the fraction for 0.57.

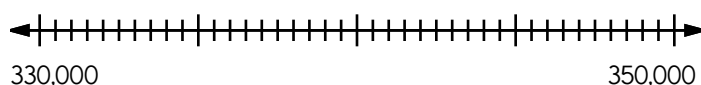
Write the number for eight thousand twelve.

Thornton Wilder's birthday is 13 days after Peter's birthday. Peter's birthday is January 23. On what date is Thornton Wilder's birthday?

$$\begin{array}{r} 79 \\ - 29 \\ \hline \end{array}$$

$$\begin{array}{r} 16 \\ + 37 \\ \hline \end{array}$$

Locate where to put the number 348,000 and label the point F.



$$86 - 59 = \underline{\hspace{2cm}}$$

word root **ab** can mean **away**

abnormal, abrupt

Name: _____

Find the missing numbers. These both have the same rule. What is the rule?

If

$$1, 6 = 6$$

$$2, 9 = 18$$

$$3, 14 = 42$$

$$4, 19 = 76$$

Then

$$5, 24 = ?$$

If

$$8, 11 = 88$$

$$9, 16 = 144$$

$$10, 20 = 200$$

$$11, 25 = 275$$

Then

$$12, 28 = ?$$

Complete each pattern. Write what the rule is.

3	9	27	81	243
4	24	144		5,184
7		343	2,401	16,807
8	72		5,832	

Name: _____

Hannah walked 2.4 miles with her father every day. How many miles did she walk with her father in three weeks?

Amy is packing picnic baskets for her family's annual beach picnic. The picnic is so much fun! She gets to see all her aunts and uncles and cousins at one time. There will be 32 people at the picnic this year. Each basket has food for 4 people. How many baskets will she need to pack?

Mrs. Martin has a black cat. He is black all over. She said he doesn't have one white hair on his body! Yesterday he got sick. Mrs. Martin took him to the animal hospital for some medicine. It cost \$39.74. Mrs. Martin gave the doctor a \$50 bill. How much change did she get?

Share 36 equally among 4.

Do parallel lines intersect?

Write the unshaded part as a decimal.



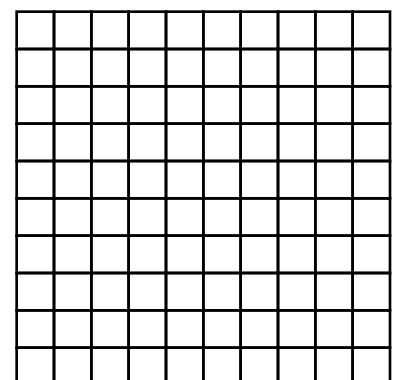
If thirty-six crayons are divided into twelve equal rows, how many crayons are in each row?

$$2 \overline{)12}$$

What number is one thousand more than 7,597?

$$90 + 3 = \underline{\hspace{2cm}}$$

Color 0.24.



Name: _____

Sudoku Sums of 9

Each row, column, and box must have the numbers 1 through 9.
Hint: Look for sudoku sums. The sum of the two boxes inside of the dashed lines is 9.

Here is an example of a sudoku sum of 9:

6	3
---	---

$$9 \overline{)81}$$

	7			8	6		5	4
	8	1	4		9			
								3
	9			2	3			
	3			7			6	
2			1			3	7	
	6			4			3	
			8			4	9	6
	5							

What are 25 tens equal to?

$$8 \times 2 = \underline{\hspace{2cm}}$$

$$11 \times 3 = \underline{\hspace{2cm}}$$

$$\begin{array}{r} 85 \\ - 70 \\ \hline \end{array}$$

Name: _____

Write 658 in expanded notation.

Calculate the sum of 18, 24, and 12.

Make a pattern.
Start with 74.
Add 9.

_____, _____, _____, _____, _____, _____

How many inches are in three feet?

Fill in the boxes so each line equals 9.

9

$$\boxed{} \div \boxed{4}$$

$$\boxed{} - \boxed{2}$$

$$\boxed{9} \times \boxed{}$$

$$(\boxed{} - \boxed{}) + \boxed{7}$$

$$\begin{array}{r} 72 \\ + 97 \\ \hline \end{array}$$

If there are four green marbles and two red marbles in a box, what is the probability that you will pick out a green one with your eyes shut?

Circle the largest number.

514 474 463
643 498 470

$$\begin{array}{r} 6 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 12 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ \times 6 \\ \hline \end{array}$$

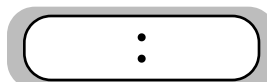
Write the numeral for one hundred twenty-five.

$$\begin{array}{r} 12 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ \times 9 \\ \hline \end{array}$$

It is 44 degrees Fahrenheit outside. What would you wear if you are going outside?

You ask Pam for the time. She says it is three minutes past eleven. Write the time on your digital clock:



Name: _____

$$\begin{array}{r} 4,849 \\ + 5,443 \\ \hline \end{array}$$

$$\begin{array}{r} 8,133 \\ - 2,582 \\ \hline \end{array}$$

$$\begin{array}{r} 5,549 \\ + 3,955 \\ \hline \end{array}$$

$$\begin{array}{r} 11,473 \\ - 9,521 \\ \hline \end{array}$$

$$\begin{array}{r} 3,181 \\ + 1,325 \\ \hline \end{array}$$

$$\begin{array}{r} 10,194 \\ - 8,148 \\ \hline \end{array}$$

$$\begin{array}{r} 5,045 \\ + 5,625 \\ \hline \end{array}$$

$$\begin{array}{r} 1,791 \\ + 5,810 \\ \hline \end{array}$$

$$\begin{array}{r} 8,502 \\ + 8,983 \\ \hline \end{array}$$

$$\begin{array}{r} 5,476 \\ - 4,295 \\ \hline \end{array}$$

$$\begin{array}{r} 3,036 \\ - 1,254 \\ \hline \end{array}$$

$$\begin{array}{r} 14,647 \\ - 7,392 \\ \hline \end{array}$$

$$\begin{array}{r} 9,303 \\ - 4,645 \\ \hline \end{array}$$

$$\begin{array}{r} 9,189 \\ - 4,755 \\ \hline \end{array}$$

$$\begin{array}{r} 6,882 \\ + 4,800 \\ \hline \end{array}$$

$$\begin{array}{r} 2,188 \\ + 8,673 \\ \hline \end{array}$$

$$\begin{array}{r} 4,428 \\ + 4,155 \\ \hline \end{array}$$

$$\begin{array}{r} 11,786 \\ - 7,894 \\ \hline \end{array}$$

$$\begin{array}{r} 5,169 \\ + 5,708 \\ \hline \end{array}$$

$$\begin{array}{r} 6,887 \\ - 3,856 \\ \hline \end{array}$$

$$\begin{array}{r} 12,702 \\ - 7,869 \\ \hline \end{array}$$

$$\begin{array}{r} 1,218 \\ + 5,245 \\ \hline \end{array}$$

$$\begin{array}{r} 12,606 \\ - 4,114 \\ \hline \end{array}$$

$$\begin{array}{r} 6,671 \\ + 3,163 \\ \hline \end{array}$$

$$\begin{array}{r} 8,551 \\ - 3,652 \\ \hline \end{array}$$

$$\begin{array}{r} 16,045 \\ - 7,214 \\ \hline \end{array}$$

$$\begin{array}{r} 7,559 \\ + 3,702 \\ \hline \end{array}$$

$$\begin{array}{r} 4,705 \\ + 7,150 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 3 \\ \hline \square \end{array}$$

$$\begin{array}{r} + 7 \\ \hline \square \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 15 \\ + \square \\ \hline \end{array}$$

$$\begin{array}{r} 18 \\ + 2 \\ \hline \square \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ + \square \\ \hline \end{array}$$

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

$$\begin{array}{r} 34 \\ + \square \\ \hline \end{array}$$

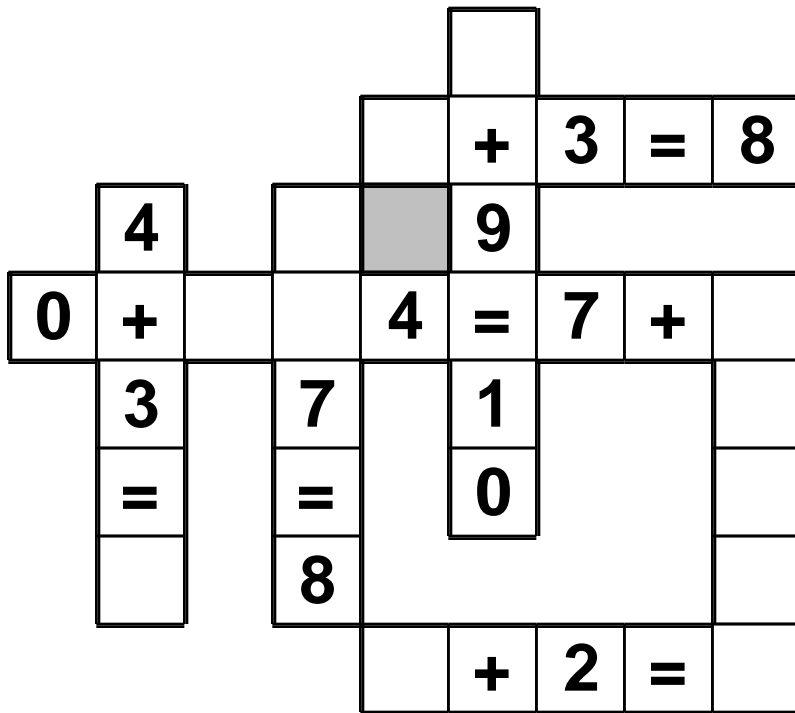
$$\begin{array}{r} 41 \\ - \square \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ - 9 \\ \hline \square \end{array}$$

Name: _____

1 • 5 • 1 • 3 • + • 0 • + • 6 • 7 • = • 4 • 6

Use the pieces above to help you fill in the runaway math puzzle.



What Words? Your Words!

Fill in the boxes with letters to make words. Each box is worth points. Earn points by filling in as many boxes as you can. Sum up the points you earn for each word.

Make a Word

Sum

1 2 4 6 12 18
H O T E L S

13

1 2 4 6 12 18
E N

1 2 4 6 10
A

Make a Word

Sum

1 2 4
R O

1 2 4 6 10 16
F U

1 2 4 8 12 18
U

word root **mis** can mean **bad**

mistake, misfortune

Name: _____

	1	2
X		5
<hr/>		

	1	6
X		9
<hr/>		

	7	1
X		7
<hr/>		

	5	5
X		6
<hr/>		

	8	0
X		4
<hr/>		

	9	9
X		9
<hr/>		

	8	9
X		3
<hr/>		

	9	6
X		7
<hr/>		

	4	4
X		6
<hr/>		

	2	4
X		8
<hr/>		

		7	6
	X	6	4
<hr/>			
<hr/>			

		8	7
	X	8	6
<hr/>			
<hr/>			

		3	0
	X	9	6
<hr/>			
<hr/>			

		5	0
	X	6	7
<hr/>			
<hr/>			

		6	4
	X	5	0
<hr/>			
<hr/>			

		4	6
	X	6	7
<hr/>			
<hr/>			

		2	8
	X	1	9
<hr/>			
<hr/>			

		8	8
	X	2	5
<hr/>			
<hr/>			

Name: _____

	7	6
X		4
<hr/>		

	1	3
X		7
<hr/>		

	6	2
X		8
<hr/>		

	1	8
X		2
<hr/>		

	2	9
X		5
<hr/>		

	9	4
X		4
<hr/>		

	2	5
X		8
<hr/>		

	8	2
X		6
<hr/>		

	8	5
X		9
<hr/>		

	9	6
X		7
<hr/>		

		7	7
	X	2	7
<hr/>			
<hr/>			

		2	4
	X	8	9
<hr/>			
<hr/>			

		8	8
	X	6	7
<hr/>			
<hr/>			

		7	3
	X	3	3
<hr/>			
<hr/>			

		3	2
	X	6	2
<hr/>			
<hr/>			

		3	9
	X	3	4
<hr/>			
<hr/>			

		3	7
	X	8	8
<hr/>			
<hr/>			

		8	0
	X	8	4
<hr/>			
<hr/>			

Name: _____

Fill in each box of the edHelperKu puzzle, using the numbers from 1 to 4.

Every row must contain the numbers 1, 2, 3, and 4.

Every column must contain the numbers 1, 2, 3, and 4.

In a cage with a plus sign, the given number will be the sum of all the digits in the cage.

10+ 1234	4 1234	4+ 1234	1 1234
5+ 4 1234	1234	1234	6+ 1234
1234	5+ 2 1234	1234	1234
7+ 1234	1 1234	1234	3 1234

Fill in the blanks. These equations are from the puzzle above.

$$\underline{\quad} + 4 = 6$$

$$2 + \underline{\quad} = 5$$

$$\underline{\quad} + 4 + \underline{\quad} = 10$$

$$4 + \underline{\quad} = 5$$

$$\underline{\quad} + 1 + \underline{\quad} = 4$$

$$\underline{\quad} + 1 + \underline{\quad} = 7$$

Name: _____

$$\begin{array}{r} 381 \\ + 841 \\ \hline \end{array}$$

$$\begin{array}{r} 360 \\ + 807 \\ \hline \end{array}$$

$$\begin{array}{r} 843 \\ + 600 \\ \hline \end{array}$$

$$\begin{array}{r} 750 \\ + 217 \\ \hline \end{array}$$

$$\begin{array}{r} 497 \\ + 231 \\ \hline \end{array}$$

$$\begin{array}{r} 81\Box \\ + \Box\Box3 \\ \hline 164 \end{array}$$

$$\begin{array}{r} 262 \\ + 13\Box \\ \hline \Box\Box7 \end{array}$$

$$\begin{array}{r} \Box\Box\Box \\ + 399 \\ \hline 108 \end{array}$$

$$\begin{array}{r} 1\Box\Box \\ + 784 \\ \hline \Box28 \end{array}$$

$$\begin{array}{r} \Box23 \\ + 8\Box\Box \\ \hline 157 \end{array}$$

$$\begin{array}{r} 812 \\ + 326 \\ \hline \end{array}$$

$$\begin{array}{r} 129 \\ + 932 \\ \hline \end{array}$$

$$\begin{array}{r} 532 \\ + 634 \\ \hline \end{array}$$

$$\begin{array}{r} 712 \\ + 531 \\ \hline \end{array}$$

$$\begin{array}{r} 630 \\ + 801 \\ \hline \end{array}$$

$$\begin{array}{r} 44\Box \\ + \Box\Box1 \\ \hline 118 \end{array}$$

$$\begin{array}{r} \Box\Box7 \\ + 959 \\ \hline 14\Box \end{array}$$

$$\begin{array}{r} 5\Box1 \\ + \Box24 \\ \hline 70\Box \end{array}$$

$$\begin{array}{r} 2\Box5 \\ + \Box3\Box \\ \hline 613 \end{array}$$

$$\begin{array}{r} \Box13 \\ + 4\Box4 \\ \hline 52\Box \end{array}$$

$$\begin{array}{r} 302 \\ + 186 \\ \hline \end{array}$$

$$\begin{array}{r} 482 \\ + 978 \\ \hline \end{array}$$

$$\begin{array}{r} 398 \\ + 852 \\ \hline \end{array}$$

$$\begin{array}{r} 675 \\ + 525 \\ \hline \end{array}$$

$$\begin{array}{r} 145 \\ + 944 \\ \hline \end{array}$$

$$\begin{array}{r} 87\Box \\ + 4\Box5 \\ \hline \Box30 \end{array}$$

$$\begin{array}{r} 40\Box \\ + \Box\Box9 \\ \hline 135 \end{array}$$

$$\begin{array}{r} 98\Box \\ + 2\Box4 \\ \hline \Box26 \end{array}$$

$$\begin{array}{r} \Box85 \\ + 5\Box9 \\ \hline 12\Box \end{array}$$

$$\begin{array}{r} \Box54 \\ + 8\Box2 \\ \hline 15\Box \end{array}$$

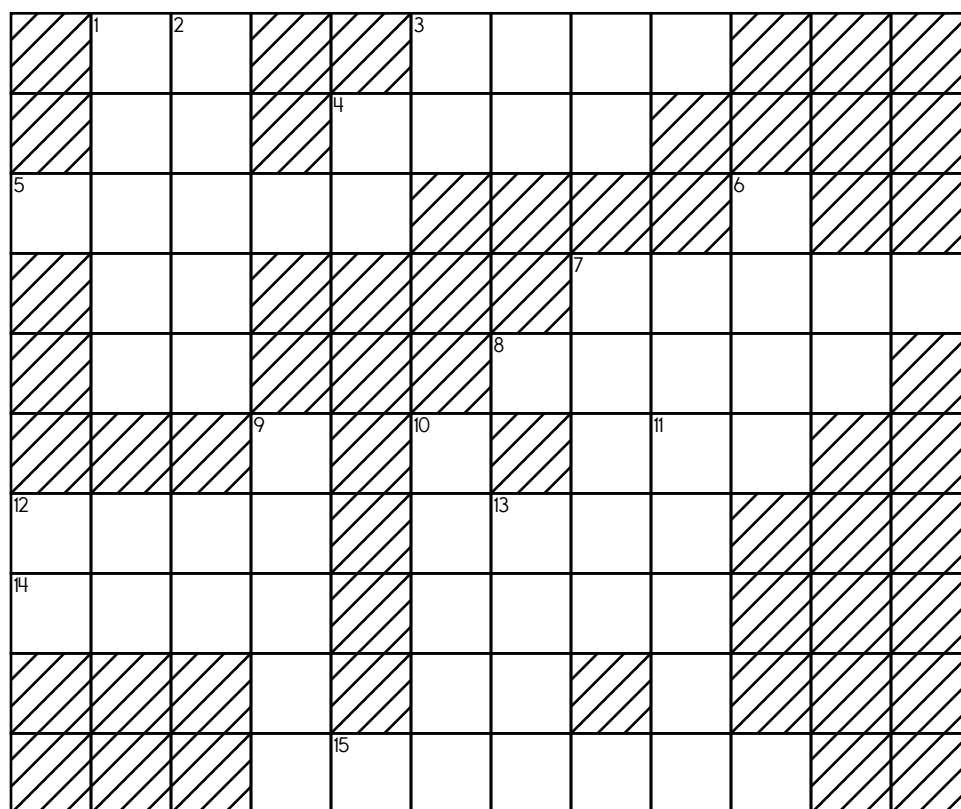
Name: _____

ACROSS

DOWN

3. the hundreds in 11-Down + the thousands in 4-Across + the ones in 7-Down
4. the thousands in 6-Down + the ones in 7-Down + the tens in 10-Down + the hundreds in 11-Down
5. the ones in 10-Down + the ten thousands in 11-Down + the hundreds in 8-Across
7. the thousands in 9-Down + the ten thousands in 10-Down + the hundreds in 6-Down + the ones in 14-Across
8. the thousands in 15-Across + the hundreds in 11-Down + the ten thousands in 7-Down
12. the ones in 6-Down + the thousands in 7-Down + the tens in 11-Down
14. the tens in 4-Across + the ones in 10-Down + the hundreds in 2-Down + the thousands in 6-Down
15. **one hundred fifty-eight thousand two hundred two**

1. the thousands in 11-Down + the tens in 10-Down + the ones in 3-Across + the ten thousands in 7-Down
2. the ones in 4-Across + the hundreds in 6-Down + the ten thousands in 7-Down + the tens in 10-Down
6. six thousand five hundred eight
7. the ones in 6-Down + the thousands in 15-Across + the ten thousands in 10-Down
9. the thousands in 12-Across + the hundreds in 6-Down + the ones in 15-Across + the ten thousands in 7-Down
10. forty-nine thousand thirty-five
11. the ten thousands in 7-Down + the hundreds in 6-Down + the thousands in 15-Across + the tens in 10-Down
13. the hundreds in 5-Across + the ones in 3-Across + the thousands in 14-Across



Name: _____

What's in the Box?

Read the words on the left then match the letters with the correct synonyms in the clues.
Put the clues together and solve the mystery of what is in the box.

A =scrub
B =bellow
D =cinders
E =tangle
F =clown
G =cloak
I =levee
K =burp
L =roast
N =melody
O =illness
R =knife
S =block
T =melt
V =accuse

Clue 1: holler wash thaw thaw snarl blade

 b a _____

Clue 2: clog dike tune coat broil snarl

Clue 3: clog snarl blade blame dike tune coat

Clue 4: holler wash belch snarl ashes

Clue 5: jester blade virus clog thaw snarl ashes

What's in the Box? _____

The sum of two whole numbers is eighteen. The difference between the two numbers is four. What are these two numbers?

List the first five multiples of 9.

Circle the correctly spelled words.
plentyful, breathless, solution

- ☐ pint
- ☐ pient
- ☐ piin
- ☐ piint

What is the range of these numbers?

25, 27, 27, 21, 21, 16, 25

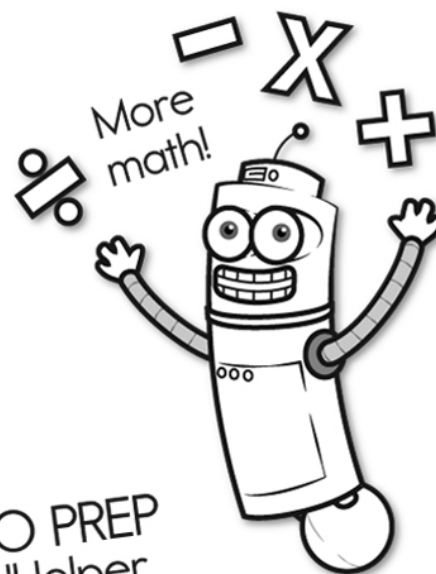
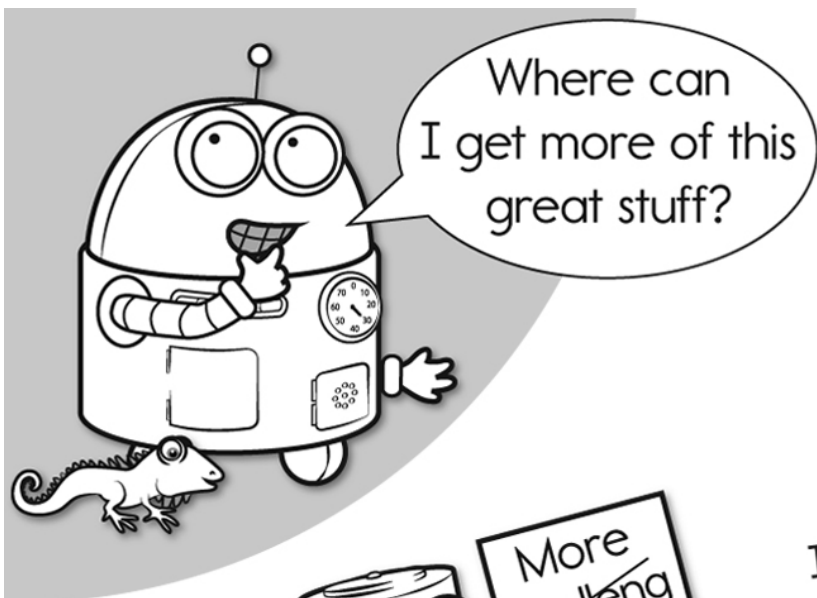
Fill in the missing fractions.

$\frac{1}{5}$, _____ , _____ , $\frac{4}{5}$

Which is larger, $\frac{1}{4}$ or $\frac{1}{3}$?

Which number is five hundred twenty-one?

5,021 251 2,501
521

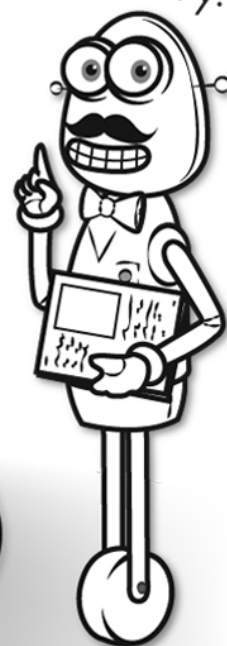


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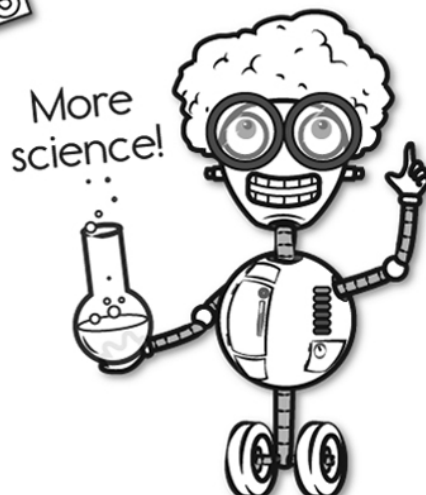
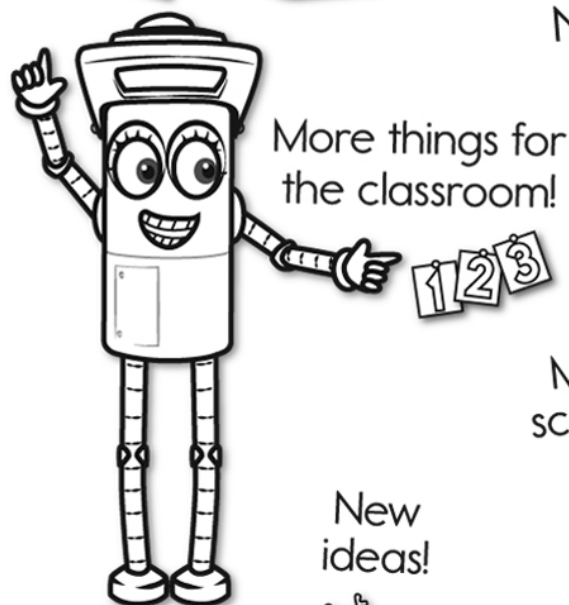
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x
+ =
- ÷
< >

More puzzles!

