

Name: _____

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

If

$1, 12 = 13$

$2, 16 = 18$

$3, 20 = 23$

$4, 24 = 28$

Then

$5, 29 = ?$

If

$4, 4 = 8$

$5, 6 = 11$

$6, 8 = 14$

$7, 11 = 18$

Then

$8, 13 = ?$

What is the rule for each pattern?

5, 5, 14, 11, 23, 17, 32, 23, 41, 29, 50, 35, 59, _____

41, 41, _____, _____, 69, 49, 83, 53, 97, 57, 111, 61

45, 45, 53, 55, 61, 65, 69, 75, 77, 85, 85, _____, _____, 105



Name: _____

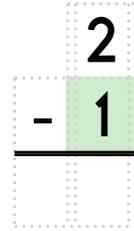
Get a fidget spinner! Spin it.

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

How many dots on the bug?



95, _____, _____, _____,
_____, _____, 101



3 tens + 8 ones = _____

7 tens + 3 ones = _____

1 ten + 8 ones = _____

8 tens + 0 ones = _____

Sarah took an empty half gallon milk carton and filled it with jelly beans. Write a number to estimate how many jelly beans are in the milk carton.

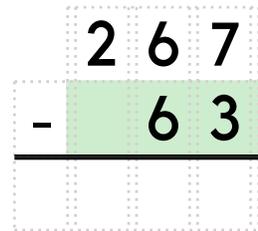
6 + 3 = _____

16 + 3 = _____

Make your own equation.

_____ + 7 = _____

Y, H, V, G, _____, F,
P, E, M, D



2 more than 452

Circle the number that is largest.

50,800 50,080

58,000 50,008

7 + 3 - 6 - 1



Name: _____

Spin again.

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

twenty-three minus seven equals

42, _____, 56, 63, 70,
77, 84, 91

$$\begin{array}{r} 24 \\ + 3 \\ \hline \end{array}$$

Draw 9 small squares.
Then color in some to
show $\frac{1}{3}$.

52 = ___ tens + ___ ones
66 = ___ tens + ___ ones
18 = ___ ten + ___ ones
20 = ___ tens + ___ ones

F, _____, G, M, H, N,
I, O, J, P

In eleven hours it will be
midnight. What time is it
now?

B, K, C, N, D,
_____, E, T, F, W

double 60

If you know
 $70 + 29 = 99$
Then what is $70 + 27$?

$9 + 3 - 2 - 5 - 2$

Write this number:
2 hundreds, 5 ones, 9 tens

Name: _____

<p>Hannah volunteered to help her brother. They put his toy army men away. There were 40 army men. Hannah put away half of them. How many army men did Hannah put away?</p>	<p>There are 11 boys in second grade. Each boy set 5 goals. How many goals did they set in all?</p>	<p>John Glenn's spaceship went very fast. It went 17,500 miles per hour! Express the number in expanded form.</p>
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<p>Expand the number.</p> <p>1,937 = _____ + _____ + <u>30</u> + _____</p>	<table style="width: 100%;"> <tr> <td style="text-align: center;"> $\begin{array}{r} 58 \\ - 53 \\ \hline \end{array}$ </td> <td style="text-align: center;"> $\begin{array}{r} 69 \\ - 56 \\ \hline \end{array}$ </td> </tr> </table>	$\begin{array}{r} 58 \\ - 53 \\ \hline \end{array}$	$\begin{array}{r} 69 \\ - 56 \\ \hline \end{array}$
$\begin{array}{r} 58 \\ - 53 \\ \hline \end{array}$	$\begin{array}{r} 69 \\ - 56 \\ \hline \end{array}$		

<p>$74 - 6 =$ _____</p>	<p>Fill in the blanks with these numbers: 7, 3, 7</p> <table style="width: 100%;"> <tr> <td style="text-align: center;"> $\begin{array}{r} \square \\ - \square \\ \hline 4 \end{array}$ </td> <td style="text-align: center;"> $\begin{array}{r} \square \\ - 2 \\ \hline 5 \end{array}$ </td> </tr> </table>	$\begin{array}{r} \square \\ - \square \\ \hline 4 \end{array}$	$\begin{array}{r} \square \\ - 2 \\ \hline 5 \end{array}$	<p>Fill in the blanks with these numbers: 1, 4, 8</p> <table style="width: 100%;"> <tr> <td style="text-align: center;"> $\begin{array}{r} \square \\ - 4 \\ \hline \square \end{array}$ </td> <td style="text-align: center;"> $\begin{array}{r} 2 \\ \square \\ \hline 1 \end{array}$ </td> </tr> </table>	$\begin{array}{r} \square \\ - 4 \\ \hline \square \end{array}$	$\begin{array}{r} 2 \\ \square \\ \hline 1 \end{array}$
$\begin{array}{r} \square \\ - \square \\ \hline 4 \end{array}$	$\begin{array}{r} \square \\ - 2 \\ \hline 5 \end{array}$					
$\begin{array}{r} \square \\ - 4 \\ \hline \square \end{array}$	$\begin{array}{r} 2 \\ \square \\ \hline 1 \end{array}$					
<table style="width: 100%;"> <tr> <td style="text-align: center;"> $4 + \square = 10$ </td> </tr> <tr> <td style="text-align: center;"> $6 + \square = 8$ </td> </tr> <tr> <td style="text-align: center;"> $3 + \square = 11$ </td> </tr> </table>	$4 + \square = 10$	$6 + \square = 8$	$3 + \square = 11$			
$4 + \square = 10$						
$6 + \square = 8$						
$3 + \square = 11$						

$\begin{array}{r} 9 \\ 2 \\ + 56 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ 8 \\ + 45 \\ \hline \end{array}$
---	---

Can you think of a five-letter word that has the vowel I in it?

- quick
- quck
- kwik
- qjuick



Name: _____

8 • 0 • = • - • 7 • 0 • 0 • = • 1 • = • 0 • - • 3 • 9 • 8 • 7
5 • 5

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

	-			1	5	-	7
		+					
				3			1
		+		+		+	8
		3	+	2		5	-
		=		=		+	5
				0		0	=
				+	9	=	1
							+
							6

Wendy, Amanda, and Emily put all their pennies in a bag. They wanted to buy a book. The book cost \$2.29. Wendy had 134 pennies. Amanda had 91. Emily had 120. Did they have enough pennies to buy the book?

Circle the best estimate for the answer to:

$$1,241 - 718$$

500 1,500 700 900

$$\begin{array}{r} 89 \\ - 75 \\ \hline \end{array}$$

$$\begin{array}{r} 41 \\ + 35 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ + 11 \\ \hline \end{array}$$

$$\begin{array}{r} 11 \\ + 81 \\ \hline \end{array}$$

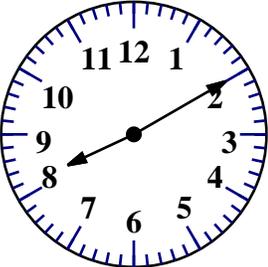
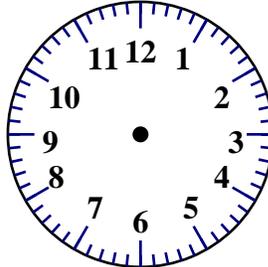
$$92 + 6 = \underline{\hspace{2cm}}$$

Write a word to describe July.

$$6 + \boxed{\hspace{1cm}} = 13$$

$$13 + \boxed{\hspace{1cm}} = 15$$

Name: _____

 <p>current time</p>	 <p>a half-hour later</p>	<p>Fill in the blanks with these numbers: 9, 3, 1</p> $\begin{array}{r} 2 \quad \square \\ + \quad \square \quad 8 \\ \hline 5 \quad \square \end{array}$	<p>Fill in the blanks with these numbers: 1, 4, 7</p> $\begin{array}{r} \square \quad 0 \\ + \quad \square \quad 4 \\ \hline 8 \quad \square \end{array}$
$9 + \square = 19$			

You ask Jenna for the time. She says in eight minutes it will be four. Write the time on your digital clock:

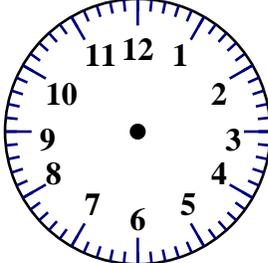
:



Jack had 50 pennies. He gave 10 pennies to his brother. He gave 6 pennies to Jacob. He gave 7 pennies to Hunter. How many pennies did he have left?

Color in $\frac{1}{3}$.

$4 + \square = 8$

$\begin{array}{r} 90 \\ - 59 \\ \hline \end{array}$	<div style="border: 1px solid gray; border-radius: 15px; width: 100px; height: 30px; margin: 10px auto; text-align: center; font-size: 24px;">09:31</div>		<p>Write the correct symbol.</p> <p style="text-align: center;">< = ></p> <p style="text-align: center;">4,653 <input type="radio"/> 3,645</p>
---	---	---	--

$\begin{array}{r} 50 \\ - 19 \\ \hline \end{array}$	$\begin{array}{r} 67 \\ - 24 \\ \hline \end{array}$	$\begin{array}{r} 81 \\ - 56 \\ \hline \end{array}$	$\begin{array}{r} 58 \\ - 50 \\ \hline \end{array}$	<p><input type="radio"/> priy</p> <p><input type="radio"/> pray</p> <p><input type="radio"/> pra</p> <p><input type="radio"/> pruy</p>
---	---	---	---	--

$\begin{array}{r} 32 \\ + 60 \\ \hline \end{array}$	$\begin{array}{r} 96 \\ - 27 \\ \hline \end{array}$	$61 - 5 = \underline{\hspace{2cm}}$	<p>$13 + \square = 17$</p> <p>$16 + \square = 18$</p>
---	---	-------------------------------------	---

Name: _____

$$\begin{array}{r} 9,774 \\ + 5,271 \\ \hline \end{array}$$

$$\begin{array}{r} 5,700 \\ + 4,321 \\ \hline \end{array}$$

$$\begin{array}{r} 13,917 \\ - 6,737 \\ \hline \end{array}$$

$$\begin{array}{r} 4,192 \\ + 8,460 \\ \hline \end{array}$$

$$\begin{array}{r} 7,160 \\ - 1,074 \\ \hline \end{array}$$

$$\begin{array}{r} 6,615 \\ - 2,849 \\ \hline \end{array}$$

$$\begin{array}{r} 8,557 \\ - 6,176 \\ \hline \end{array}$$

$$\begin{array}{r} 12,494 \\ - 5,693 \\ \hline \end{array}$$

$$\begin{array}{r} 2,926 \\ - 1,613 \\ \hline \end{array}$$

$$\begin{array}{r} 8,510 \\ + 4,538 \\ \hline \end{array}$$

$$\begin{array}{r} 4,762 \\ + 1,161 \\ \hline \end{array}$$

$$\begin{array}{r} 9,865 \\ + 1,344 \\ \hline \end{array}$$

$$\begin{array}{r} 6,188 \\ + 3,671 \\ \hline \end{array}$$

$$\begin{array}{r} 12,260 \\ - 4,985 \\ \hline \end{array}$$

$$\begin{array}{r} 3,179 \\ + 8,553 \\ \hline \end{array}$$

$$\begin{array}{r} 13,198 \\ - 6,861 \\ \hline \end{array}$$

$$\begin{array}{r} 12,986 \\ - 7,717 \\ \hline \end{array}$$

$$\begin{array}{r} 9,071 \\ + 5,700 \\ \hline \end{array}$$

$$\begin{array}{r} 10,263 \\ - 1,511 \\ \hline \end{array}$$

$$\begin{array}{r} 11,137 \\ - 5,230 \\ \hline \end{array}$$

$$\begin{array}{r} 7,832 \\ + 9,073 \\ \hline \end{array}$$

$$\begin{array}{r} 3,445 \\ + 8,518 \\ \hline \end{array}$$

$$\begin{array}{r} 8,695 \\ + 7,462 \\ \hline \end{array}$$

$$\begin{array}{r} 6,200 \\ - 3,841 \\ \hline \end{array}$$

$$\begin{array}{r} 9,348 \\ - 8,148 \\ \hline \end{array}$$

$$\begin{array}{r} 9,525 \\ + 9,213 \\ \hline \end{array}$$

$$\begin{array}{r} 3,051 \\ + 5,880 \\ \hline \end{array}$$

$$\begin{array}{r} 7,496 \\ - 4,634 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ + 6 \\ \hline \square \end{array}$$

$$\begin{array}{r} + 4 \\ \hline \square \\ + 5 \\ \hline \square \end{array}$$

$$\begin{array}{r} + 3 \\ \hline 24 \\ + \square \\ \hline \square \end{array}$$

$$\begin{array}{r} 31 \\ - \square \\ \hline 22 \\ - 9 \\ \hline \square \end{array}$$

$$\begin{array}{r} + 7 \\ \hline \square \\ + 2 \\ \hline 22 \\ + \square \\ \hline \square \end{array}$$

$$\begin{array}{r} 24 \\ + \square \\ \hline \square \end{array}$$

$$\begin{array}{r} 22 \\ + \square \\ \hline 24 \\ + \square \\ \hline \square \end{array}$$

$$\begin{array}{r} 33 \end{array}$$

Name: _____

	6
X	9
<hr/>	

	8
X	7
<hr/>	

	4
X	5
<hr/>	

	3
X	2
<hr/>	

	7
X	5
<hr/>	

	9
X	2
<hr/>	

	6
X	3
<hr/>	

	9
X	7
<hr/>	

	5
X	3
<hr/>	

	4
X	2
<hr/>	

	8
X	6
<hr/>	

	6
X	2
<hr/>	

	4
X	8
<hr/>	

	3
X	5
<hr/>	

	7	5
X		4
<hr/>		

	1	2
X		3
<hr/>		

	5	0
X		8
<hr/>		

	2	0
X		7
<hr/>		

	9	1
X		8
<hr/>		

	6
X	5
<hr/>	

	8
X	9
<hr/>	

	7
X	2
<hr/>	

	4
X	3
<hr/>	

	2
X	8
<hr/>	

	7
X	3
<hr/>	

	5
X	4
<hr/>	

	8	3	2
X			2
<hr/>			

	2	2	1
X			4
<hr/>			

	1	8	3
X			3
<hr/>			

	3	5	4
X			9
<hr/>			

	5
X	2
<hr/>	

	9
X	7
<hr/>	

	4
X	3
<hr/>	

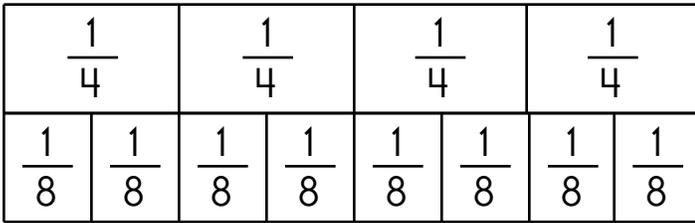
	6
X	8
<hr/>	

	3
X	7
<hr/>	

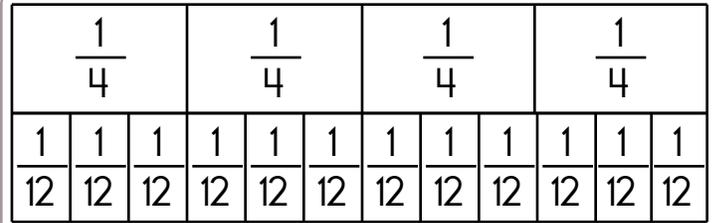
	9
X	8
<hr/>	

	4
X	5
<hr/>	

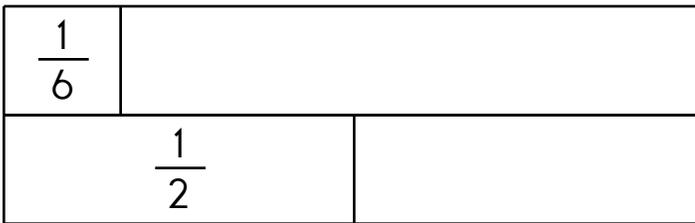
Name: _____



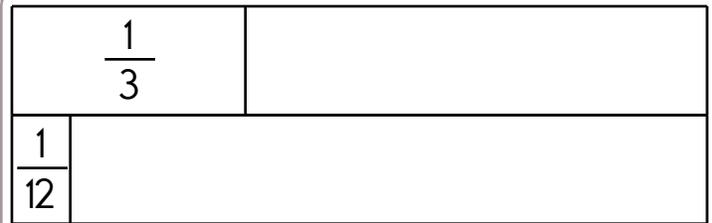
$$\frac{\square}{4} = \frac{2}{8}$$



$$\frac{3}{4} = \frac{\square}{12}$$



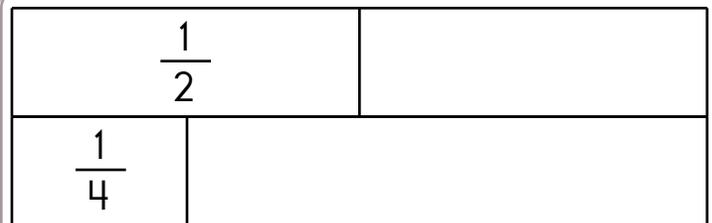
$$\frac{\square}{6} = \frac{1}{2}$$



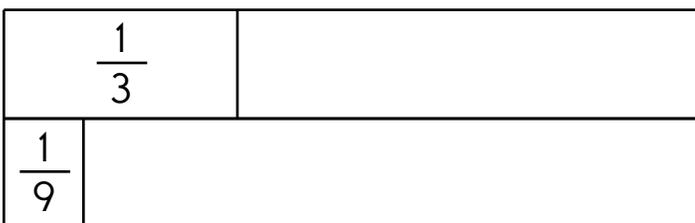
$$\frac{2}{3} = \frac{\square}{12}$$



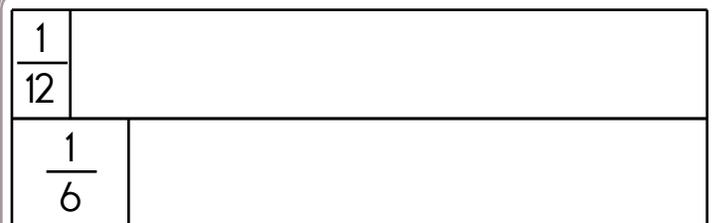
$$\frac{\square}{8} = \frac{1}{2}$$



$$\frac{1}{2} = \frac{\square}{4}$$

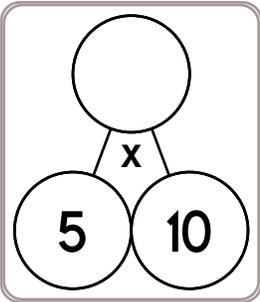
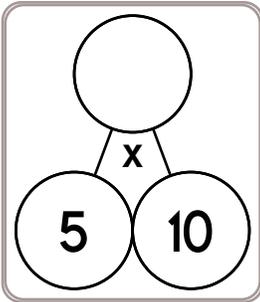
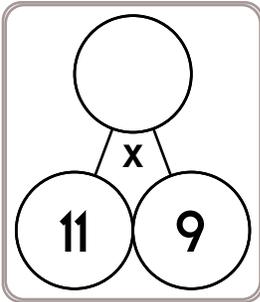
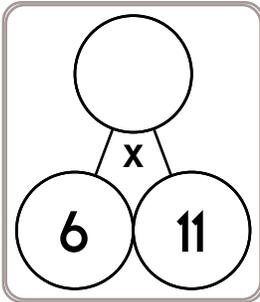
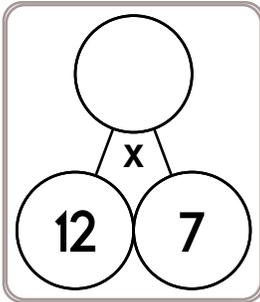
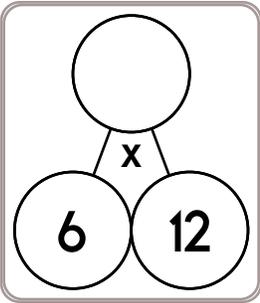
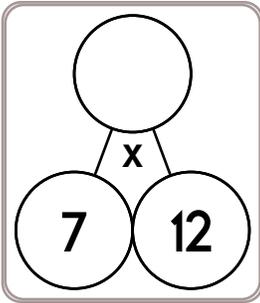
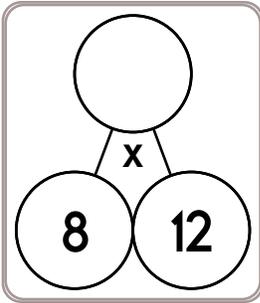
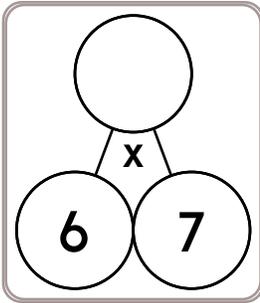
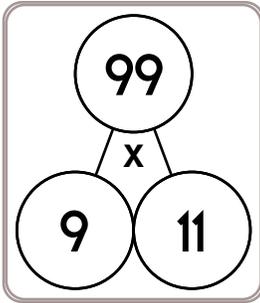


$$\frac{\square}{3} = \frac{3}{9}$$



$$\frac{\square}{12} = \frac{\square}{6}$$

Name: _____

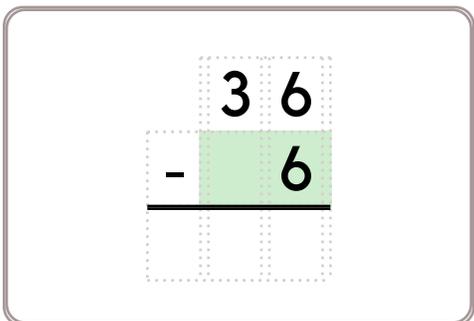
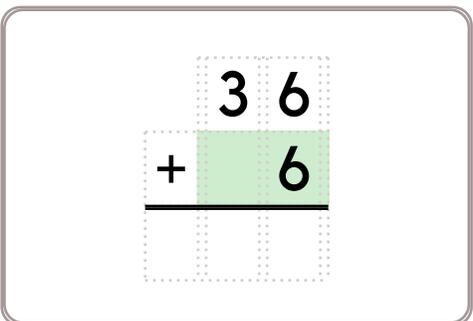


Write this number:
3 thousands, 4 tens

120, 130, 140, 150, 160,
170, 180, _____, 200,
210

Make your own
equation.
____ - 5 = ____

Round 35 to the nearest 10.



Fill in the missing
addition or subtraction
operations.
4 ____ 1 ____ 3 ____ 2 = 4
6 ____ 5 ____ 6 ____ 3 = 2

How many even numbers
are there between 33 and
53?

B, F, _____, N, R, V, Z

Name: _____

$\frac{1}{2}$				$\frac{1}{2}$				
$\frac{1}{3}$			$\frac{1}{3}$			$\frac{1}{3}$		
$\frac{1}{4}$		$\frac{1}{4}$		$\frac{1}{4}$		$\frac{1}{4}$		
$\frac{1}{6}$								
$\frac{1}{7}$								
$\frac{1}{8}$								
$\frac{1}{9}$								

Compare.

$\frac{2}{3}$ ○ $\frac{3}{4}$	$\frac{1}{3}$ ○ $\frac{2}{4}$	$\frac{1}{2}$ ○ $\frac{2}{9}$	$\frac{4}{6}$ ○ $\frac{3}{8}$
$\frac{4}{8}$ ○ $\frac{1}{2}$	$\frac{4}{6}$ ○ $\frac{6}{9}$	$\frac{2}{7}$ ○ $\frac{3}{9}$	$\frac{1}{7}$ ○ $\frac{5}{6}$
$\frac{2}{4}$ ○ $\frac{1}{2}$	$\frac{4}{9}$ ○ $\frac{2}{7}$	$\frac{4}{8}$ ○ $\frac{1}{9}$	$\frac{3}{6}$ ○ $\frac{2}{8}$
$\frac{3}{4}$ ○ $\frac{6}{8}$	$\frac{1}{2}$ ○ $\frac{5}{6}$	$\frac{5}{7}$ ○ $\frac{1}{2}$	$\frac{2}{4}$ ○ $\frac{2}{3}$
$\frac{2}{3}$ ○ $\frac{6}{9}$	$\frac{5}{9}$ ○ $\frac{5}{6}$	$\frac{3}{6}$ ○ $\frac{8}{9}$	$\frac{1}{2}$ ○ $\frac{3}{6}$
$\frac{1}{2}$ ○ $\frac{6}{7}$	$\frac{1}{3}$ ○ $\frac{1}{7}$	$\frac{3}{8}$ ○ $\frac{1}{2}$	$\frac{6}{8}$ ○ $\frac{3}{6}$

Name: _____

Sudoku Sums of 8

Each row, column, and box must have the numbers 1 through 6.
Hint: Look for sudoku sums. The sum of the two boxes inside of the dashed lines is 8.

Here is an example of a sudoku sum of 8:



4			5	
	5			3
3	1			
5			6	
	2		1	

What is 29 less than 188?

$$8 + 4 - 1 - 3$$

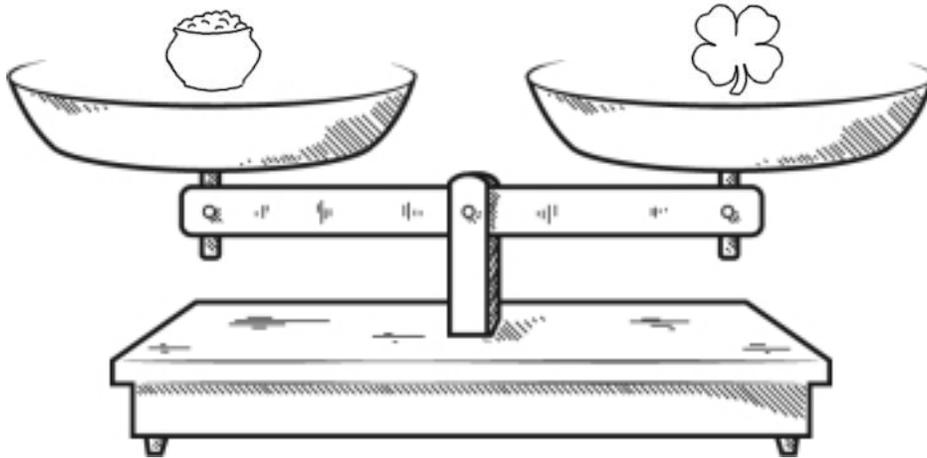
Find a clock. What time is it right now?

2 less than 762

48, _____, 62, 69, 76,
83

It is 8:45 when Wendy leaves her house. She arrives at school at 9:05. How much time has passed?

Name: _____



Look at the balance. What does it tell you? Write a sentence to explain.



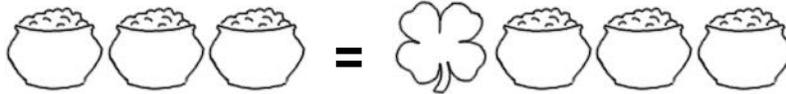
True

False



True

False



True

False



True

False

Did you find that one is true? If not, look again!

You should only mark TRUE if you are absolutely sure it is correct!

$$\begin{array}{r} 357 \\ - 24 \\ \hline \end{array}$$

Make your own
equation.

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

How many hours are there
from 5 a.m. to 9 p.m.?

Name _____



Date _____

Letters Kissing

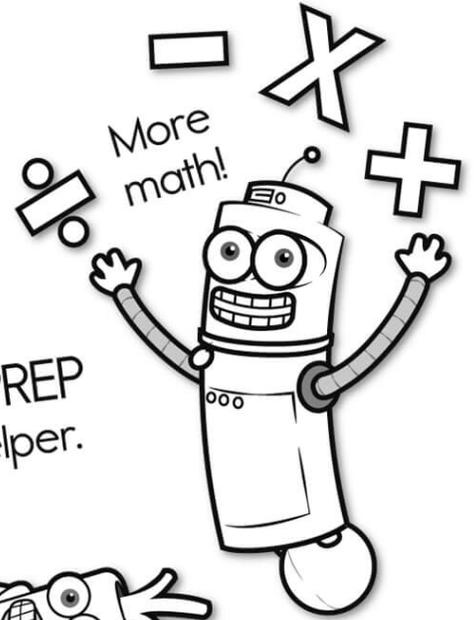
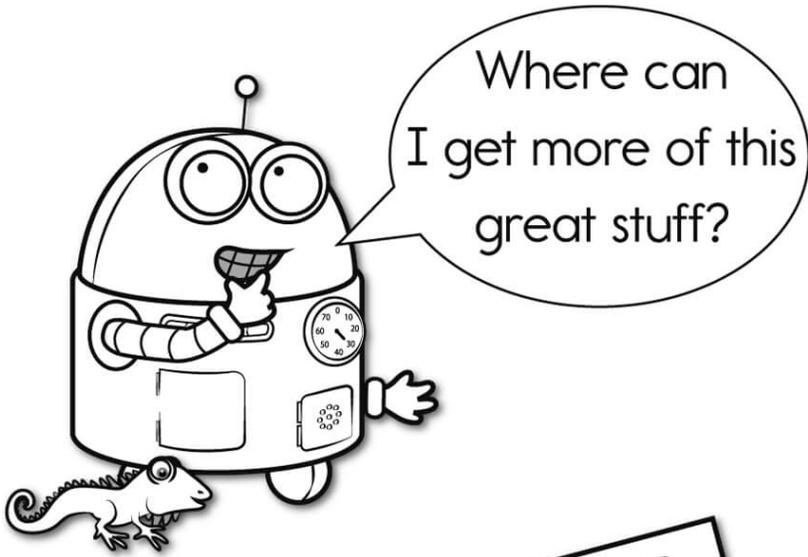
Each of the letters needs to kiss the same letter.

Draw a line that connects one letter to one other letter to kiss. Draw your lines over the trace lines. No lines may cross. Once you draw a line to a letter, that letter cannot be used again.

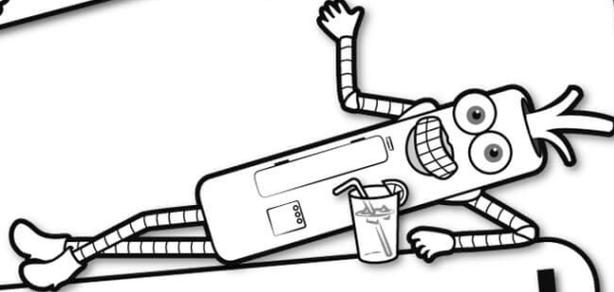
One complete line has already been drawn for you.

V	S	B	B	P
				L
V		S	A	
Z		Q		L
				D
		Q	A	
Z	W	W	P	D



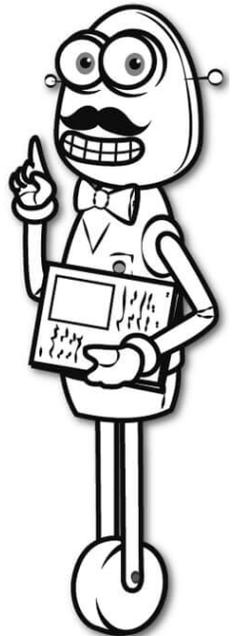


It's NO PREP at edHelper.



edHelper.com!

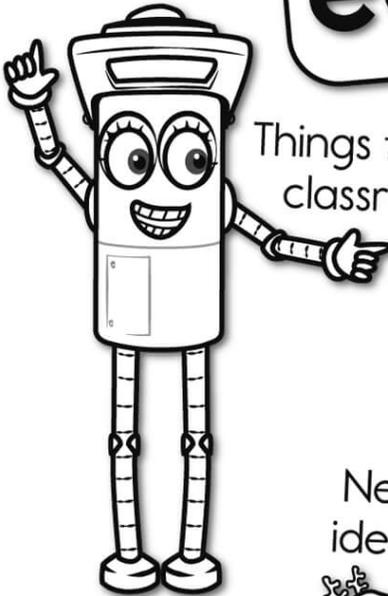
More history!



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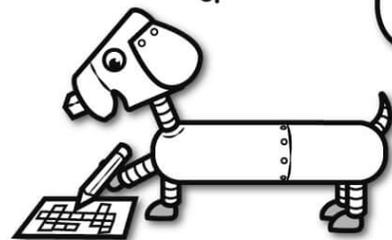
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