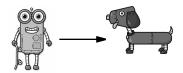
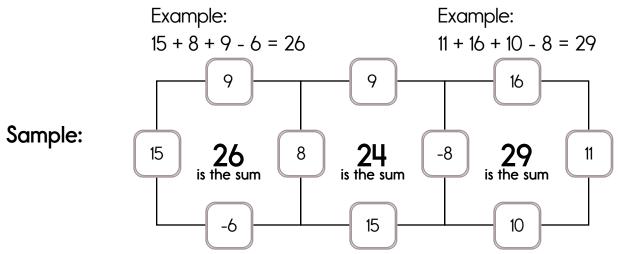
Help Robot find Rover. Make a path of increasing sums. You can only move to a box with a larger sum. Draw a line to show your path.



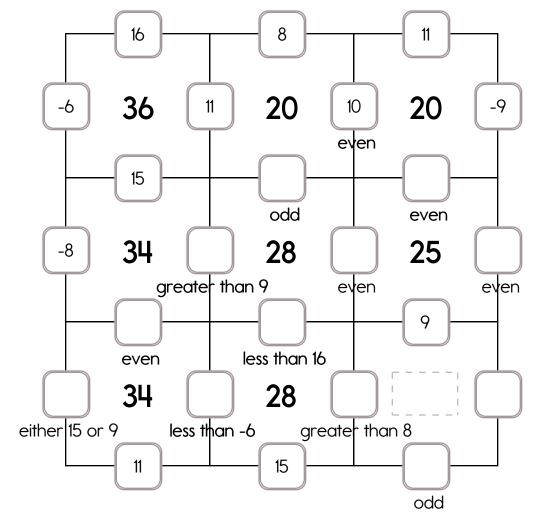
	20	2 7	1 7	3 4	76	5 8	1 7	86
	+20	+ 1 7	+ 30	+ 8 9	+86	+ 6 0	+ 9 7	+42
9 0	7 4	40	3 3	5 3	20	9 2	2 3	5 5
+ 2 8	+ 2 5	+69	+ 2 2	+ 8 7	+89	+ 2 0	+ 9 2	+ 1 6
85	3 8	30	2 8	6 3	7 2	80	8 9	5 2
+13	+ 2 4	+ 30	+ 2 8	+ 30	+ 4 5	+23	+ 9 4	+ 8 1
4 3	15	5 5	25	1 8	65	4 3	5 7	85
+ 6 5	+49	+ 1 1	+54	+ 3 5	+65	+ 5 8	<u>+ 6 6</u>	+87
7 8	7 0	9 7	5 1	7 2	1 3	39	76	8 9
+ 5 5	+ 7 1	+ 1 2	+ 2 9	+ 1 2	+ 7 2	+ 48	+13	+ 1 4
8 1	8 3	67	5 3	79	9 3	67	2 1	67
+ 3 8	+ 3 2	+45	+ 5 6	+27	+ 1 2	+32	+ 7 4	+52
2 4	3 3	2 8	76	5 7	9 8	99	60	
+ 9 7	+ 9 1	+ 9 8	+51	+ 7 4	+ 4 0	+40	+86	

Name:

This puzzle has a large number in the middle, which is the sum of the four numbers that surround it.

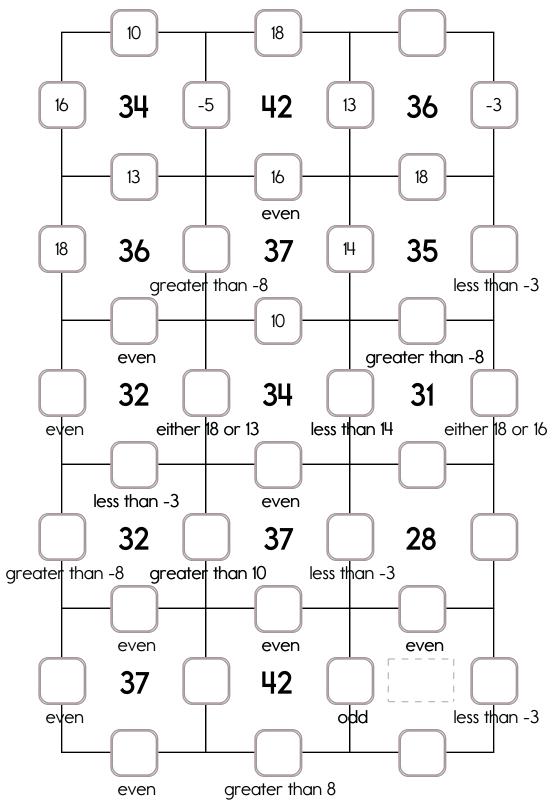


Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square. Exactly one of the four numbers has to be one of these numbers: -9, -6, or -8. The other three numbers have to all be DIFFERENT and must be from these: 11, 16, 10, 9, 8, or 15.



Name:

Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square. Exactly one of the four numbers has to be one of these numbers: -5, -8, or -3. The other three numbers have to all be DIFFERENT and must be from these: 13, 14, 16, 8, 18, or 10.



1	N	`~	-	•	^	•
- 1	W	Я	ш		e	Ξ

Megan and her father picked two baskets of pecans from their trees. They picked 608 pecans in all. Megan picked 282 pecans. How many did her father pick?

A penguin can travel about 15 miles per hour in the water. How far could a penguin go in 5 hours?

Erin took home some pictures she drew at school. She found tape to put the pictures on the wall in her room. Each picture needed four pieces of tape. She used 64 inches of tape. Wow! That's a lot of tape. How many pictures did she put up. Oh, wait. You don't have enough information. Each piece of tape was 4 inches.

Can you name the mystery three-digit number?

One of the digits is 5.

If you add the hundreds and the tens digits, the sum is 11.

If you multiply the tens and the ones digits, the product is 40.

The tens digit is 5 more than the hundreds digit.

The Walker family watched the fireworks for almost an hour. They saw 42 different displays. Fourteen of the displays didn't make noise. How many did make noise?

Sarah picked up litter along the river. She picked up some drink cans, and then she picked up 7 pieces of paper. She picked up 12 pieces of litter in all. How many drink cans did she pick up?

Jacob has a box of dog biscuits. There are 30 biscuits in the box. There are 10 green and 9 brown biscuits. The other biscuits are white. How many biscuits are white?

Megan made 3.5 pounds of pretzels. She put them in bags. Each bag weighed 8 ounces. How many bags of pretzels could she make?

Mr. Martinez bought 4 bicycles for his children. The total cost of the bicycles was \$448. How much did each bicycle cost?

Alex dyed 2 dozen eggs. He put stickers on 10 of them. How many eggs did not have stickers?

A, C, E, G, I, K, M, O, Q,

____, U

It is 7:43 when Ava leaves her house. She arrives at school at 8:03. How much time has passed?

2 thousands, 4 hundreds

Is 244 closer to 200 or 300?

2 4 4 30 0 - 200 - 2 4 4

244 is _____ away from 200.

244 is _____ away from 300.

244 is closest to ______.

Is 8374 closer to 8100 or 9100?

8 3 7 4 9 1 0 0 - 8 1 0 0 - 8 3 7 4

8374 is _____ away from 8100.

8374 is _____ away from 9100.

8374 is closest to ______.

Is 673 closer to 600 or 700?

673 700 - 600 - 673

673 is _____ away from 600.

673 is _____ away from 700.

673 is closest to ______.

Is 2637 closer to 2580 or 2680?

2637 2680 - 2580 - 2637

2637 is _____ away from 2580.

2637 is _____ away from 2680.

2637 is closest to ______.

Is 5245 closer to 5200 or 5300?

 5 2 4 5
 5 3 0 0

 - 5 2 0 0
 - 5 2 4 5

5245 is _____ away from 5200.

5245 is _____ away from 5300.

5245 is closest to ______.

Is 7488 closer to 6850 or 7850?

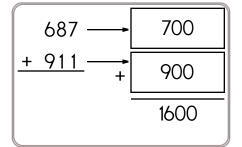
7488 7850 - 6850 - 7488

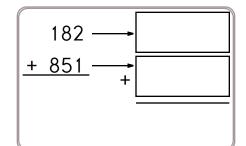
7488 is _____ away from 6850.

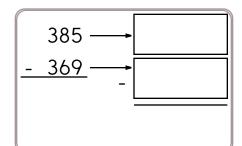
7488 is _____ away from 7850.

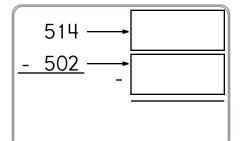
7488 is closest to ______.

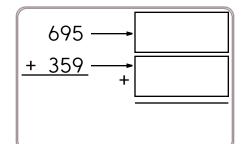
Round each number to the nearest hundreds. Add or subtract to get an estimate of the answer.











901	
<u>- 317</u> -	

Name: _

Round to the nearest ten.

Round to the nearest hundred.

Round to the nearest ten.

Round to the nearest hundred.





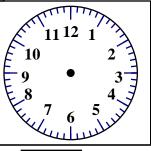
	+1	-1	+10	-10	+5	-5
66						
74						
20						
52						
47						
139						
488						
335						
663						
881						

The groundhog saw his shadow at 8:11 a.m. It started to snow 38 minutes later. What time did it start to snow?

Jacob has 3 sheets of red paper. He cut each sheet into fifths. How many pieces of red paper did he have? The police department just bought 6 new cars. One car has 4 wheels. How many wheels do 6 cars have?

Write the correct symbol.

02:06



Write a word to describe September.

Name: _

Sudoku Sums of 11

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 11.

Here is an example of a sudoku sum of 11:

				4	5
			2	3	
3	6		4		
1					
		5			
		:	:		3

Fill in the boxes so each line equals 13.

13

x 1

- 2

13 ÷

(+) + 5

27 - 3 = _____

5 + = 7

4 + = 8

7 + = 14

9 + = 12

O kwih

O queer

O quer

O qeur

Circle the best estimate for the answer to:

212 - 86

220

200

120

180

Estimate how long it took you to get to school today. Circle one.

less than 7 minutes more than 7 minutes

Amanda found a bird's nest. It had three little blue eggs in it. Megan found a nest with five little white eggs in it. Wendy found a nest with two brown eggs in it. How many eggs did the girls find in all?

Read the topic. Try to make it better. The first one is done for you.

Topic: games

- 1. finally beating your dad at a game of Monopoly
- 2.

Color in $\frac{1}{4}$ of the rectangle.



Name: _

6

6

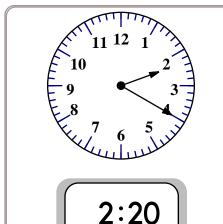
29

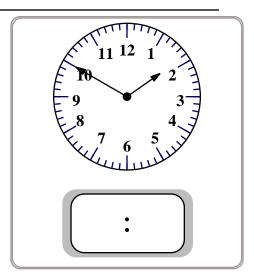
35

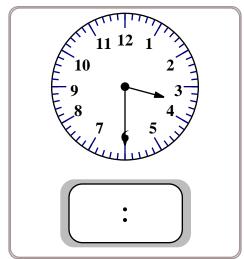
9

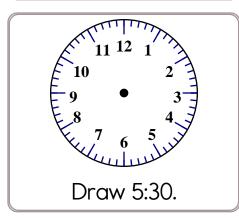
18

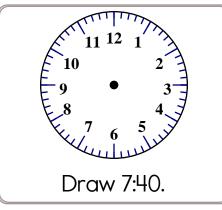
+

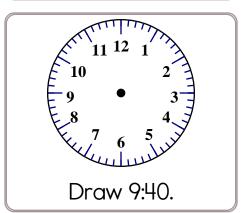


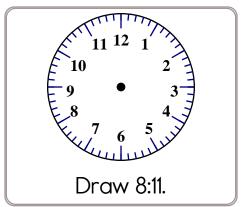


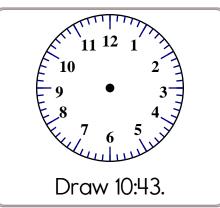


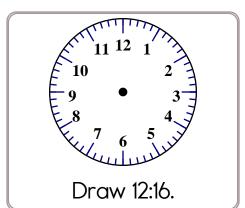










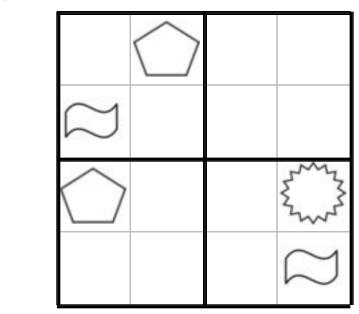


1	. T					
	N	ล	n	n	e	•

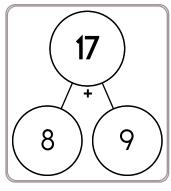
Each row, column, and box must have the numbers 1 through 6. The first box is done.

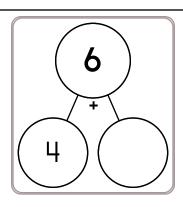
5	6	4	1		3
1	3	2	6	4	
	4				
				6	2
				5	
	5				4

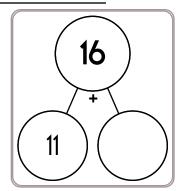
Each row, column, and box must have 4 different pictures.

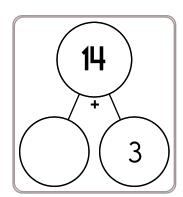


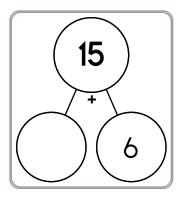
Name: _

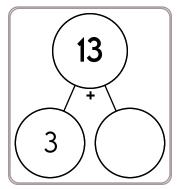


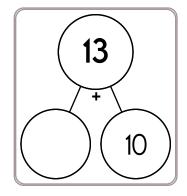


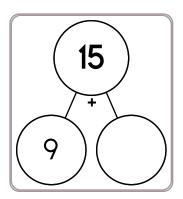








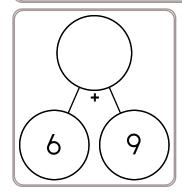


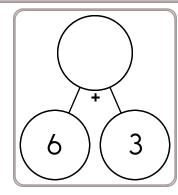


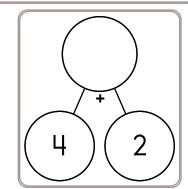


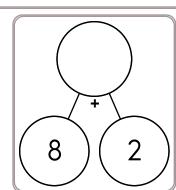
$$11 + 4 =$$

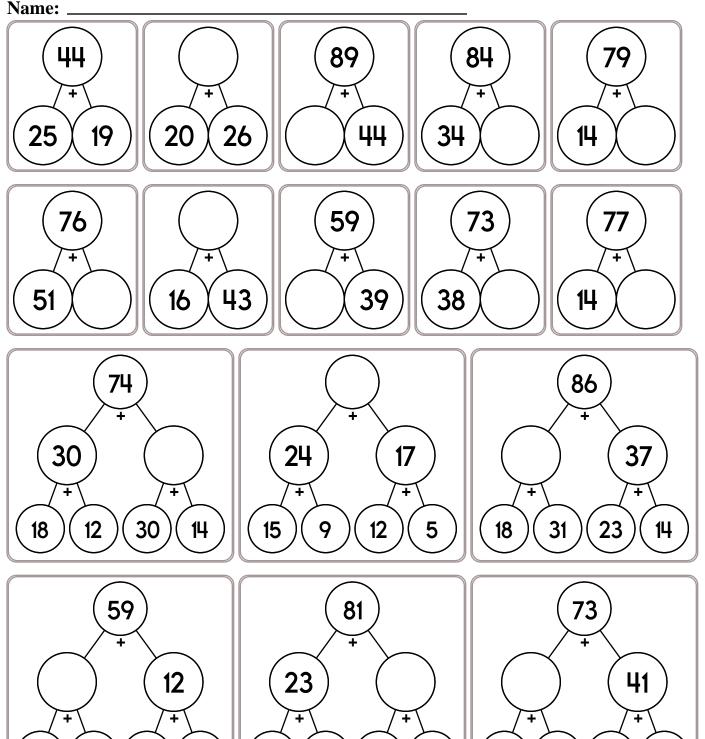
$$12 + 7 =$$











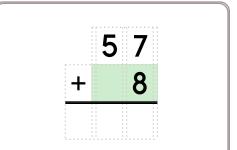
If you know 81 + 30 = 111Then what is 81 + 27?

21

7

5

26



32

26

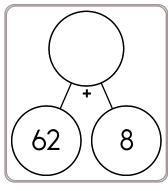
16

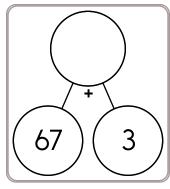
3 more than 643

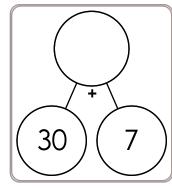
15

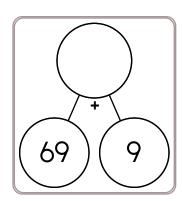
18

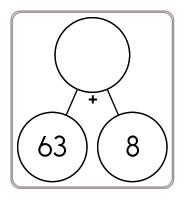
26

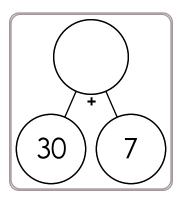


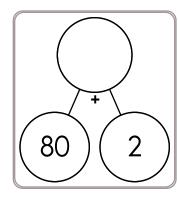


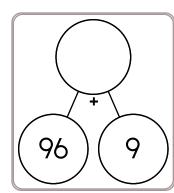














$$74 + 8 =$$

$$81 + 3 =$$

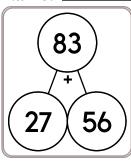
$$69 + 8 =$$

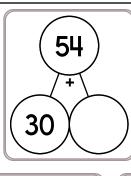
$$24 + 2 =$$

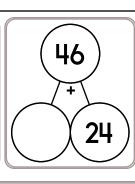
$$94 + 3 =$$

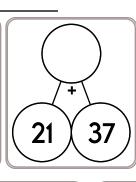
$$13 + 2 =$$

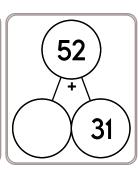
		X		
		_ ;; .	_ ;; .	_ :
			~ :: /	-
) :: C	.	1
_		<i>J</i> :: \		
_		7 :: `	7 :: .	•
	11 4		1 : 4	_ :
			- : -	_ :
				_
4	. //	W.		•
4	- 11	11: 4	,	
1		II: 4	~ :: :	~ :
		II #	~ :: <i>/</i>	~ :







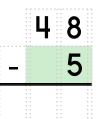




180, ____, 216, 234, 252,

270, 288, 306, 324

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



A teacher arranges desks. She puts 4 desks in each row. There are 3 rows. How many desks are there?

Ava has a bowl. She puts 7 dimes into the bowl. Jack sees the bowl and takes 4 dimes. How much money (in cents) is left in the bowl?

What number multiplied by two is six?

What is 18 less than 179?

Circle the number that is smallest.

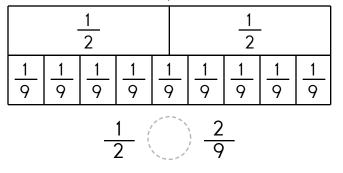
2,070 2,007

2,700

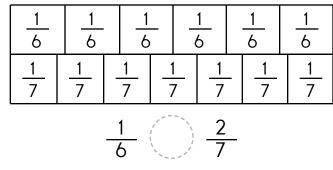
7 1 0 0 4 7 1 1 2 5

Mental Math	— #1 —
◆ Start with the number 471. 471	
 ◆ Round that number to the nearest ten. 2 0 3 9 7 3 4 7 0 4 (Circle your answer to double check you are correct.) 	
◆ Subtract 9. 4616805264	
◆ Add the digits in your number. The sum of that is your new number. 9 8 5 7 4 1 1 0 2 7	
◆ Subtract 4. 7190451276	
◆ Increase that number by 8. 6 2 5 4 1 5 7 3 4 3	
Add the digits in your number. The sum of that is your new number. 7 9 3 5 2 6 6 6 4 9	
◆ Add the number of pennies in a dollar.	
◆ Subtract 6.	

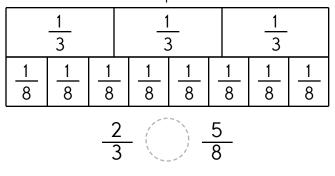
Color each fraction. Compare.



Color each fraction. Compare.



Color each fraction. Compare.



Color each fraction. Compare.

1 4	1 4	1 4		1 4		1 4	
<u>1</u>	<u>1</u> 5	1 5		1 5		<u>1</u> 5	
	3 4			<u>4</u> 5			

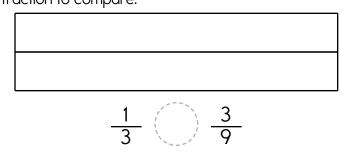
Now draw the fraction boxes and then color each fraction to compare.

3

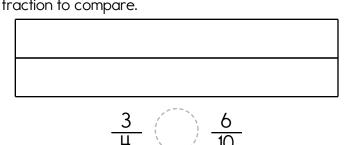
Now draw the fraction boxes and then color each fraction to compare.

1 2	<u>-</u>		
1 4			
	1 (2 4	

Now draw the fraction boxes and then color each fraction to compare.



Now draw the fraction boxes and then color each fraction to compare.



76	77	
86		88
	97	98

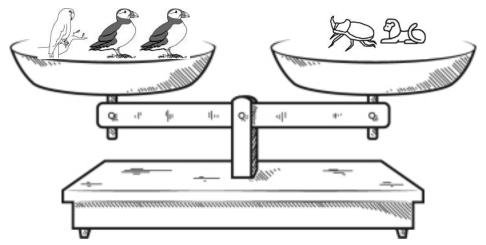
54	55
	65
	75

6	7	8
16		18
26		

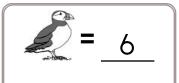
59	60
69	
	80

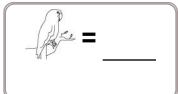
62	63

78	79	80
	89	

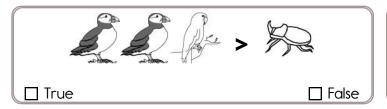


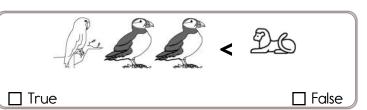
It may help to give values to pictures.

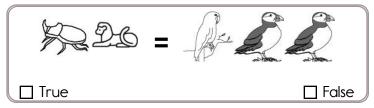


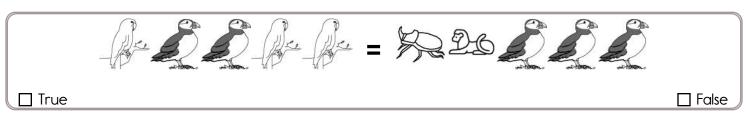


You should only mark TRUE if you are absolutely sure it is correct!

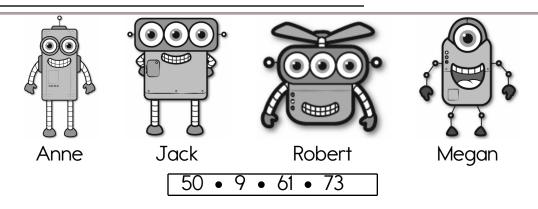








Did you find that three are true? If not, look again!



Facts

Anne is nine years old.

Jack is sixty-four years older than Anne.

Robert is forty-one years older than Anne.

Megan is eleven years older than Robert.

How old is Jack? _____

How old is Robert?

How old is Megan? _____

94 - 2	=
16 +	= 31
7 +	= 11
5 +	= 7

Fill in the blanks with these numbers: 2, 3, 1	Fill in the blanks with these numbers: 6, 6, 0
9	6
- 8	- 2
1	4





