Name:	MathWorksheets.com Week of December 22
Cross off the letter or number that does NOT belong.	
w, 8, w, 8, w, 8, w, 8, w, 8, w, 8, v	W
Why does not belong in the	pattern?
Cross off the number that does NOT belong.	
20, 30, 40, 50, 60, 70, 80, 90, 98, 10	00
Why does not belong in the	pattern?

3	+1	+9				-2		+7
			-13		-6			
								+4
			+8		-4		+6	
			-7		+7		-3	
	-4	+9						
+8					-3		+1	
	-5	+2	11	-2			16	

37, ____, 39, ____, 41,

Anna loves reading. She read 3 books this month. She plans to read 7 more. How many books will she read this month?

Name:

Connor liked to run. He liked to run in races. He never won. He was always the underdog. One day he said, "I don't want to lose every race. I don't want to be the underdog." He started to run after school. On Monday he ran three miles. On Tuesday he ran one mile. On Wednesday he ran two miles. On Thursday he ran three miles. On Friday he ran in a race. He was the underdog. He ran fast. He tried very hard and he won the race! How many miles did Connor run to practice for the race?

A magician is coming to Mountain Springs Elementary School. He will do magic tricks for the first and second grade students. There are 73 girls in the first grade and 76 girls in the second grade. There are 50 boys in the first grade and 61 boys in the second grade. How many first and second grade students are there in all?

Hunter loved puzzles. He had nineteen puzzles of his own. He got two new puzzles for his birthday. One puzzle was a picture of a dog. It had seventy-six pieces. The other puzzle was a picture of a bright red car. It has one hundred thirty-eight pieces. How many more pieces did the car puzzle have than the dog puzzle?

There are four hundred nineteen students at David's school. They could choose to go to a magic show, or they could choose to go to a basketball game. Three hundred three of the students are going to the magic show. How many are going to the basketball game?

2+70+200

When you take nine away from me, the answer is nine. What number am I?

71 + 5 = _____

Name:									
					1				
1 2							1 2		
-3	<u>1</u> 3			-	<u>1</u> 3			-	<u>1</u> 3
1 4			1 4			1 4			1 4
1 5		<u>1</u> 5		- !	5		<u>1</u> 5		<u>1</u> 5
1/6	-	<u>1</u> 5		<u>1</u> 6	1 6		16		1 6

Compare.

$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\left[\frac{2}{5}\right]$	$\frac{1}{4} \boxed{\frac{4}{5}} \stackrel{(-)}{\stackrel{(-)}}{\stackrel{(-)}}{\stackrel{(-)}{\stackrel{(-)}}{\stackrel{(-)}}{\stackrel{(-)}}{\stackrel{(-)}}{\stackrel{(-)}{\stackrel{(-)}}{\stackrel{(-)}}{\stackrel{(-)}}{\stackrel{(-)}}{\stackrel{(-)}}{\stackrel{(-)}}{\stackrel{(-)}}{\stackrel{(-)}}{\stackrel{(-)}}{\stackrel{(-)}}{\stackrel{(-)}}{\stackrel{(-)}}{\stackrel{(-)}}{\stackrel{(-)}}}\stackrel{(-)}{\stackrel{(-)}}}\stackrel{(-)}{\stackrel{(-)}}{\stackrel{(-)}}{\stackrel{(-)}}\stackrel{(-)}{\stackrel{(-)}}{\stackrel{(-)}}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}{\stackrel{(-)}}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}\stackrel{(-)}}\stackrel{(-)}\stackrel{(-)}}\stackrel{(-)}\stackrel{(-)}}\stackrel{(-)}\stackrel{(-)}}\stackrel{(-)}\stackrel{(-)}}\stackrel{(-)}\stackrel{(-)}}\stackrel{(-)}\stackrel{(-)}}\stackrel{(-)}\stackrel{(-)}\stackrel{(-)}}\stackrel{(-)}\stackrel{(-)}\stackrel{(-)}}\stackrel{(-)}\stackrel{(-)}\stackrel{(-)}}\stackrel{(-)}\stackrel{(-)}}\stackrel{(-)}\stackrel{(-)}\stackrel{(-)}\stackrel{(-)}\stackrel{(-)}}\stackrel{(-)}\stackrel{(-)}\stackrel{(-)}}\stackrel{(-)}}\stackrel{(-)}\stackrel{(-)}}\stackrel{(-)}\stackrel{(-)}\stackrel{(-)}\stackrel$	1/3	$\frac{3}{6}$

$$\frac{2}{6} \left(\begin{array}{c} \\ \\ \end{array}\right) \frac{1}{2} \left(\begin{array}{c} \\ \\ \end{array}\right) \frac{5}{6} \left(\begin{array}{c} \\ \\ \end{array}\right) \frac{2}{3} \left(\begin{array}{c} \\ \\ \end{array}\right) \frac{2}{5} \left(\begin{array}{c} \\ \\ \end{array}\right) \frac{1}{3}$$

$$\frac{2}{3}$$
 () $\frac{4}{6}$ $\frac{4}{5}$ () $\frac{3}{4}$ $\frac{2}{4}$ () $\frac{3}{5}$ $\frac{1}{2}$ () $\frac{4}{6}$

Name:	

Guess the number in your head. Keep guessing until your numbers are correct. Then write the correct answer!

7 before 17 _____ 7 after 13 _____ 5 after 15 _____ 4 before 16 _____ 9 after 14 _____ 4 after 16 _____ 6 before 19 _____ 1 after 19 _____ 6 after 11 _____ 3 before 14 _____ 8 after 12 _____ 2 after 17 _____ 1 before 15 _____ 3 after 18 _____ 5 after 14 _____ 9 before 11 _____ 8 after 11 _____ 3 after 12 _____ 8 before 12 _____ 6 after 15 _____ 4 after 13 _____ 5 before 18 _____ 7 after 16 _____ 2 after 18 _____ 1 after 19 _____ 2 before 13 _____ 9 after 17 _____ 7 before 11 _____ 9 after 12 _____ 2 after 17 _____ 5 before 17 _____ 5 after 19 _____ 4 after 14 _____ 1 after 13 _____ 2 before 12 _____ 8 after 18 _____ 9 before 18 _____ 3 after 15 _____ 7 after 16 __

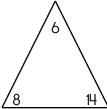
Name:		
Rosa needs to make 23 pretzels. She has made 8 pretzels. How many more pretzels does she need to make?	Baba Nina made 25 blini. Her family ate 17 of them. How many blini were left?	Wendy had 27 smiley face stickers. She gave 11 stickers to Jane. How many stickers did she have left?
Subtract 1 or 10. 83 96	54 12	39
32 77	47 84	69
The number 52 is an even number. Write an even number less than 19.	Count by 1.	8
	4 is more than 2	

Adding and Subtracting 6

Name:

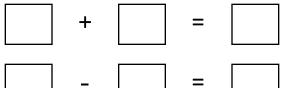
Adding and Subtracting 6

Fill in the blanks using numbers from the fact family.

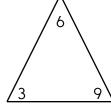


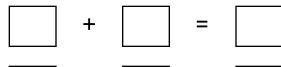


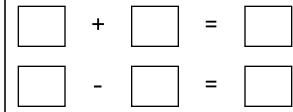


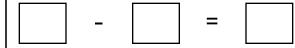


Fill in the blanks using numbers from the fact family.



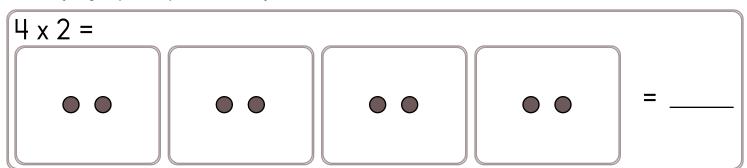


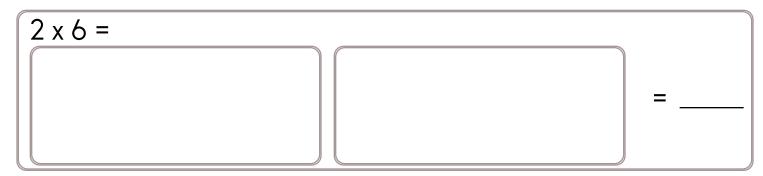


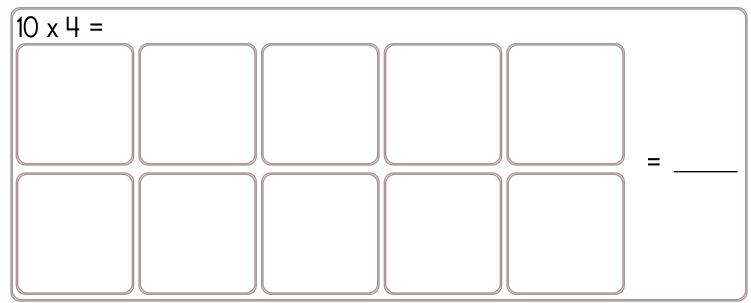


Name:	

Draw equal groups to represent the equation.

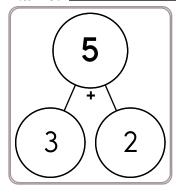


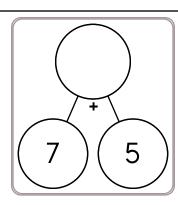


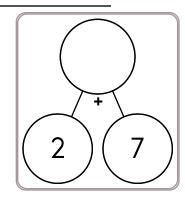


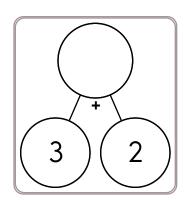
Make your own equation with equal groups.

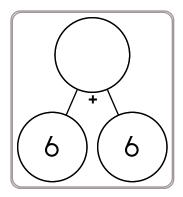
Name: _

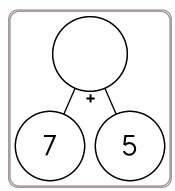


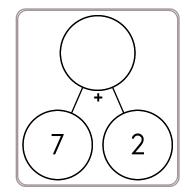


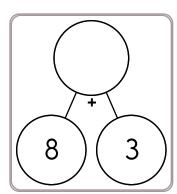














$$2 + 5 =$$

$$3 + 8 =$$

$$2 + 3 =$$



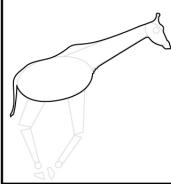
$$_{-}$$
 + 4 = 10

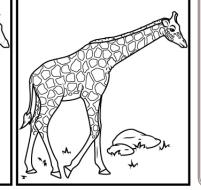
$$8 + = 15$$

$$_{--}$$
 + 9 = 18

Mental Math	<u> </u>
© Start with the number of wheels on 4 cars. <u>16</u>	
© Subtract 9. 2 5 7 0 8 8 9 8 5 3 (Circle your answer to double check you are correct.)	
© Increase that number by 3.	
© Subtract 6. 8 2 6 4 9 2 7 0 2 6	
Add 4 tens. 4 4 4 4 3 4 2 7 1 9	
© Round that number to the nearest ten. 8 9 5 4 4 0 6 1 3 5	
© Subtract 7.	
© Increase that number by 9.	
© Round that number to the nearest ten.	







Draw it.

What can you add to your picture?

I added.

$$97 + 74 =$$

$$24 + 39 =$$

$$80 + 74 =$$

$$35 + 72 =$$

$$19 + 72 =$$

$$97 + 70 =$$

$$32 + 11 =$$

$$39 + 22 =$$

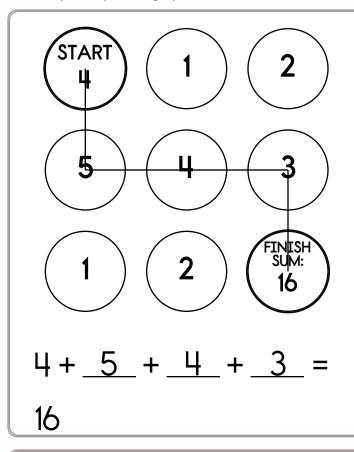
Name:

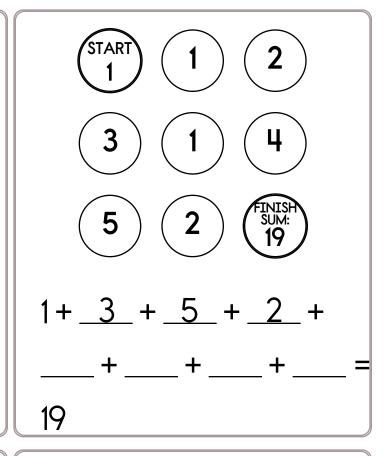
Write your starting time.

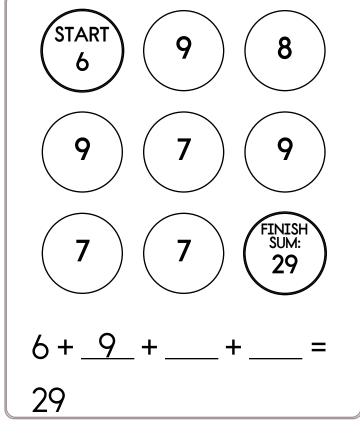
Make your own equations.

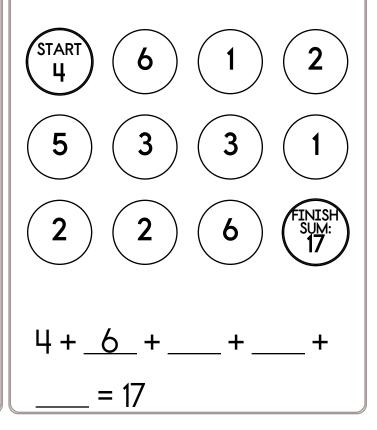
Circle the bottle with more water in it.

Make a path by adding up the numbers. Do not visit a circle more than once. The first one is done.









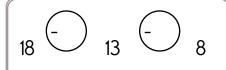
	01	•
17	am	ıe:

Write how much to add or subtract.



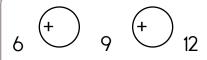
Start with <u>17</u>.

Subtract <u>4</u>. Repeat.



Start with _____.

Subtract _____. Repeat.



Start with _____.

Add _____. Repeat.

2 (+2)	(+2)

Start with _____.

Add _____. Repeat.

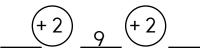
Start with _____.

Subtract _____. Repeat.



Start with _____.

Subtract _____. Repeat.



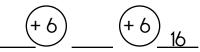
Start with _____.

Add _____. Repeat.



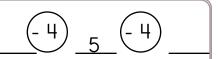
Start with _____.

Add _____. Repeat.



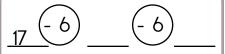
Start with _____.

Add _____. Repeat.



Start with _____.

Subtract _____. Repeat.



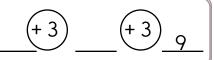
Start with _____.

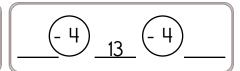
Subtract _____. Repeat.



Start with _____.

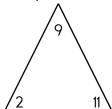
Add _____. Repeat.





N 1		
1.0	an	ne.
T 4		

Fill in the blanks using numbers from the fact family.



+ =

+ =

_ = _

_ = _

43

+ 6

9 9 - 5 1 nineteen

1 + <u>5</u>

2 3 + 1 6 + 2 0

It is very hot today. Justin drank seven cups of water. Gavin drank two cups of tea. Nathan drank six cups of water. Max drank two cups of water. How many cups of water did the boys drink?

Ms. Thompson has 5 cookie cutters. April gave her 2 more cutters. How many cookie cutters does Ms. Thompson have in all?

Name: _

Write four words to describe this squirrel.

1. _____

2. _____

3. _____

4.

Use one or more of these words also:

hungry prepared

fuzzy gray

bushy-tailed cheerful

Write a sentence to describe the picture.

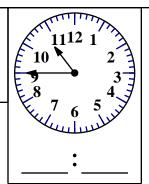
Use some of the above words.



Circle the words.
forgotcampskybrickgaswheremap
shirtbeautifuljumpcampbrickwhere

Write + or - in the circles.

How many days are there in three full weeks?



1/2				1/2	
1 6	1/6	1 6	1 6	1/6	<u>1</u> 6
	2	<u>;</u> =	=	<u>3</u>	

W										
l	1_1_	1_1_	1_1_	1_	1_	1_	1_	1_	1_	1_1_
l	10	10	10	10	10	10	10	10	10	10
l	1		_1		_	1	_	1	_	1
l	5 5		5		5		Į	5		
			<u></u>	2	=	=		<u>:</u>		
l			1,	0						

	1 2			
<u>1</u> 8				
	2	=	<u>4</u> 8	

1 9			
1/3			
9	=	1 3	

$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\frac{1}{3}$				
<u>1</u> =	1 6				
3 6		1 3	=	6	

1 4				
1 8	·			
	4	=	2 8	

1 10	
1/2	
10	= 1/2

1 4			
	1 2		
	=	2	

	1/2			1 2	
1 6	<u>1</u>	1 6	1 6	1/6	1/6
	2	=	=	<u>3</u>	

	1 1		1_	1 4		1 4	
1 8	1 8	1 8	1 8	1 8	1 8	1 8	1 8
		1 4	=	=	8		

	1 3			
<u>1</u> 9				
	3	=	3	

1 10				
<u>1</u> 5				
	2 10	=	5	

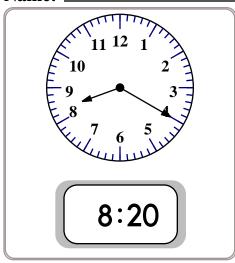
1 4			
1 2			
4	=	1 2	

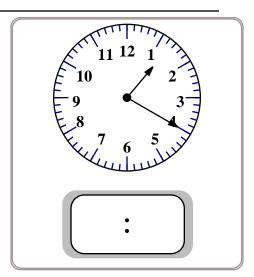
	1 3			
1 6				
	3	=	2 6	

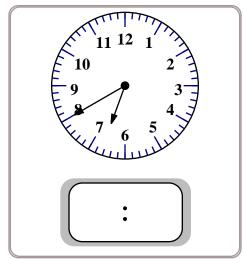
1/2			
1 2	. =	10	
	1	_1	_1

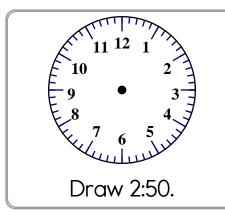
1 8			
	1 2		
	8	= 2	

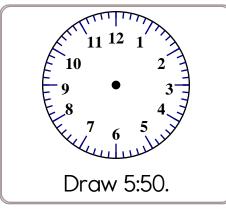
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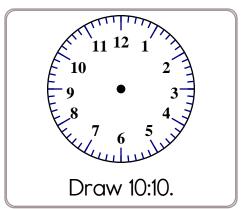


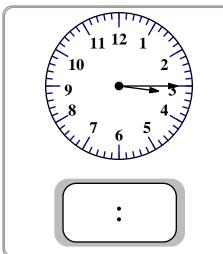


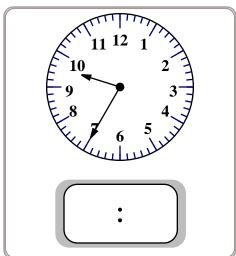


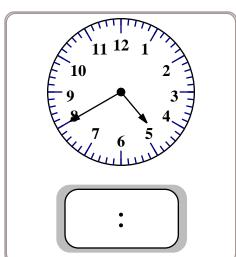




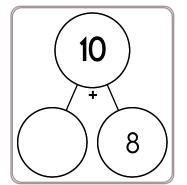


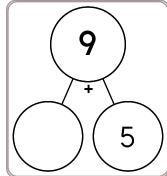


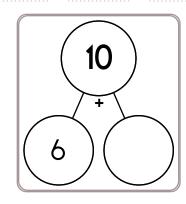


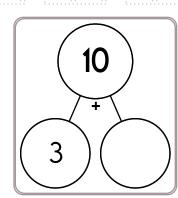


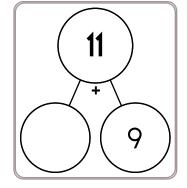
9

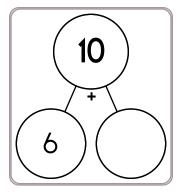


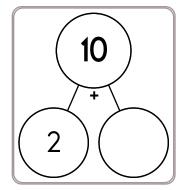


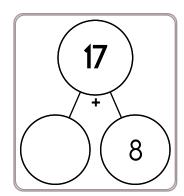














$$_{-}$$
 - 2 = 3

Name:

Complete each analogy with the best word.						
soccer ball	hate	south ;				
sting	solution	smell į				
L <u>yard</u>	<u>spin</u>	keys;				
flea is to bite as						
bee is to						
good is to love as						
bad is to						
guitar is to strings	as					
piano is to						
porcupine is to qu	ills as					
skunk is to						
map is to fold as						
globe is to						
question is to prob	question is to problem as					
answer is to						
12 inches is to foot	as					
3 feet is to						
throw is to baseball as						
kick is to						
east is to west as						
north is to						

HNCISPRINGTAARF UELHHMYTLHOSAAS APDUSSEOTHDAAHC WATERLLRRSATLEP ECHIORLHELSNIYA REFTJSOLIGPEEFO CLEHRHWURAURTMI EQSPAYOIDEGREES RGCAAMCOURTROOM SEOPARSTRINGSES CSEEAANEOHNJEXT **HDRRCGSENTGEGPO** IPTSJDRAR IOOQLC LNEIAASRHOPNUOE DEENIFCTOEPSARA RELSLNRHOSNDCEN EESRCIUADPILKRC NFEATHERSHGIMGD RUINSULDRFHEXTR UISSMELLNETILCY

JAIL • SAT • STRINGS
CRUEL • EARTH • WATER
NIGHT • SMELL • YELLOW
COURTROOM • RUIN
CHILDREN • DEGREES • PAPER
EXPLORER • QUACK
FEATHERS • SPRING • OCEAN
DRY

Books Read This Month

Megan						
Jacob						
Pam						
Nathan						
Jenna						
Each stands for 2 books.						

In the picture graph, the number of books that Jenna read is missing. She read 4 books. Draw the filled-in circles next to Jenna in the picture graph to show this.

How many books did Nathan read?

Who read 10 books?

Jacob read how many more books than Nathan?

April started school with 10 pencils in her desk. She counted her pencils. She only has 6. How many pencils has she used?

7 + 7

- 5

twenty-seven _____27

four _____

ten _____

forty _____

thirty-one _____

sixteen _____

35 _____thirty-five

20 _____

40 _____

9 _____

22 _____

40 _____

+ 2 = 2

10 + = 15

10 and 4 make .

30 + 3 = ____

20 and ____ make 20.

____ and 1 make 1.

1 more than 30 is ____

3 more than 16 is _____

2 more than 9 is

8 more than 23 is _____

9 more than 21 is _____

7 more than 5 is ____

____ more than 19 is 21

more than 35 is 39

 $_{---}$ more than 6 is 7

9 more than ____ is 33

____ more than 18 is 27

6 more than ____ is 37

____ is less than 25.

____ is greater than 4.

There are ____ tens in 04.

There are ____ ones in 13.

____ is 1 more than 31

N	a	n	1	Δ	•	

Use any of these digits. Cross off a digit after you use it.

Ц

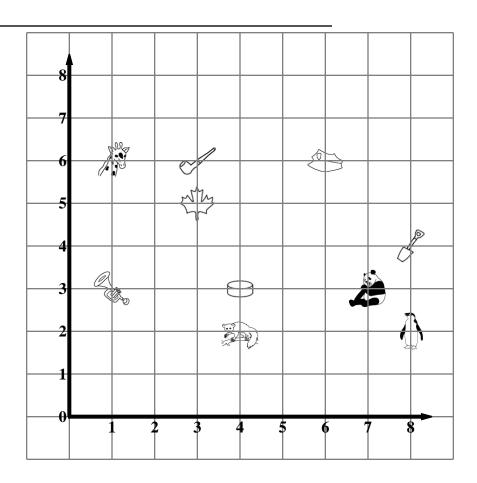
Write the largest 4-digit number that you can using only odd digits.

Use any of these digits. Cross off a digit after you use it.

What is the smallest 3-digit even number that you can make?

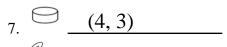
Use any of these digits. Cross off a digit after you use it.

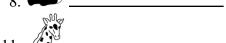
Write the largest 2-digit number that you can using only odd digits.

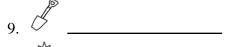


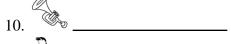
Draw the picture that is at the ordered pair.

Write the ordered pair for the given point.









Complete the pattern.

+ 4 - 1

- 1

.....

- 3

_ 4





