



Summer Math

Students Entering 2nd Grade,

Attached is a math review packet of skills learned in first grade. Students are encouraged to complete the packet over the course of the summer. We also recommend using flash cards to practice addition and subtraction facts. These activities will help keep skills sharp and ready for 2nd grade! Have a great summer and we look forward to seeing you in September!

Best Wishes for a happy and safe summer,

Name _____

Summer Fact Families

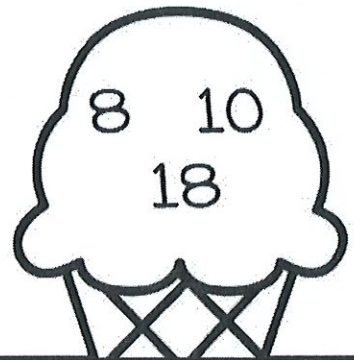
Directions: Use the 3 numbers to write 4 different facts.



_____	+	_____	=	_____
_____	+	_____	=	_____
_____	-	_____	=	_____
_____	-	_____	=	_____



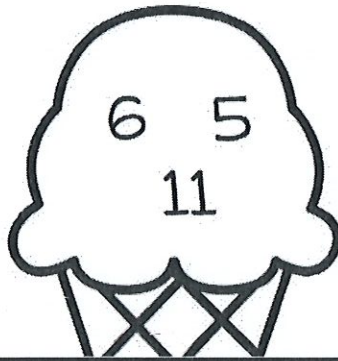
_____	+	_____	=	_____
_____	+	_____	=	_____
_____	-	_____	=	_____
_____	-	_____	=	_____



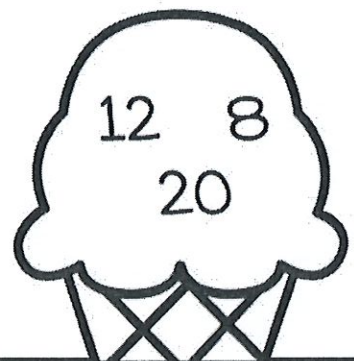
_____	+	_____	=	_____
_____	+	_____	=	_____
_____	-	_____	=	_____
_____	-	_____	=	_____



_____	+	_____	=	_____
_____	+	_____	=	_____
_____	-	_____	=	_____
_____	-	_____	=	_____



_____	+	_____	=	_____
_____	+	_____	=	_____
_____	-	_____	=	_____
_____	-	_____	=	_____



_____	+	_____	=	_____
_____	+	_____	=	_____
_____	-	_____	=	_____
_____	-	_____	=	_____

Name _____

Ice Cream Facts

Directions: Solve the problems.
Cut and paste them in the correct columns.



True

False



$$2 + 7 = 6 + 3$$

$$9 + 1 = 7 + 2$$

$$4 + 5 = 5 + 3$$

$$6 + 4 = 5 + 5$$

$$3 + 3 = 6 + 2$$

$$2 + 5 = 8 + 0$$

$$5 + 2 = 3 + 4$$

$$4 + 4 = 3 + 4$$

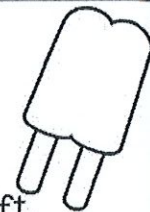
$$10 + 5 = 8 + 6$$

$$2 + 4 = 3 + 3$$

Name: _____



Popsicle Math



Directions: Apply the rule at the top of each popsicle to the numbers on the left. Write the answers on the right. The first one has been done for you.

-5

12	7
7	
19	
10	
16	

-4

15	
10	
5	
9	
14	

+7

7	
12	
5	
10	
9	

+9

9	
5	
10	
3	
8	

-3



18	
9	
17	
20	
15	





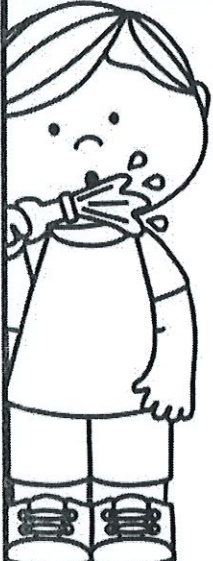

Name _____

Summer Fact Families

Directions: Write the equations for each fact family.

	<div>13⁷ 6</div> <div>_____ + _____ = _____</div> <div>_____ + _____ = _____</div> <div>_____ - _____ = _____</div> <div>_____ - _____ = _____</div>	<div>16⁹ 7</div> <div>_____ + _____ = _____</div> <div>_____ + _____ = _____</div> <div>_____ - _____ = _____</div> <div>_____ - _____ = _____</div>	
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	<div>17⁹ 8</div> <div>_____ + _____ = _____</div> <div>_____ + _____ = _____</div> <div>_____ - _____ = _____</div> <div>_____ - _____ = _____</div>	<div>14⁸ 6</div> <div>_____ + _____ = _____</div> <div>_____ + _____ = _____</div> <div>_____ - _____ = _____</div> <div>_____ - _____ = _____</div>	
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	<div>12⁶ 18</div> <div>_____ + _____ = _____</div> <div>_____ + _____ = _____</div> <div>_____ - _____ = _____</div> <div>_____ - _____ = _____</div>	<div>15⁸ 7</div> <div>_____ + _____ = _____</div> <div>_____ + _____ = _____</div> <div>_____ - _____ = _____</div> <div>_____ - _____ = _____</div>	
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Name _____

Missing Addends



Directions: Solve each number sentence by adding the missing addend.

$5 + \square = 16$

$\square + 9 = 14$

$\square + 8 = 19$

$8 + \square = 13$

$4 + \square = 20$

$\square + 6 = 18$

$\square + 6 = 19$

$0 + \square = 16$

$7 + \square = 17$

$\square + 1 = 24$

$\square + 4 = 12$

$5 + \square = 12$

$9 + \square = 18$

$\square + 4 = 15$

$\square + 5 = 19$

$9 + \square = 11$

$2 + \square = 20$

$\square + 6 = 19$

$\square + 7 = 14$


$3 + \square = 13$

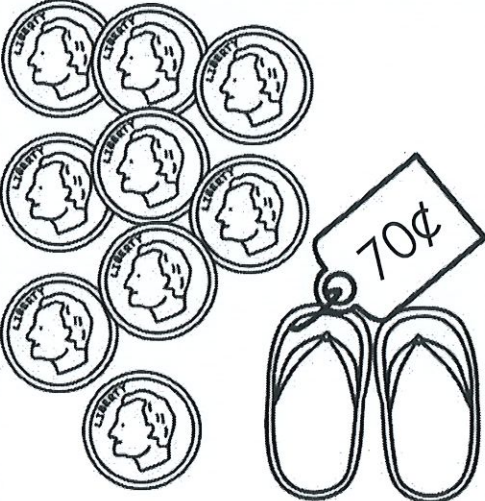

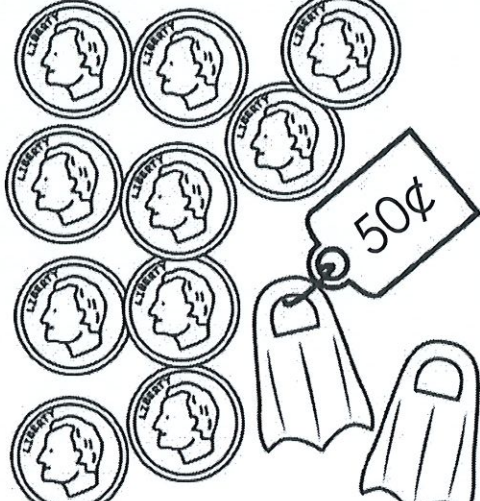



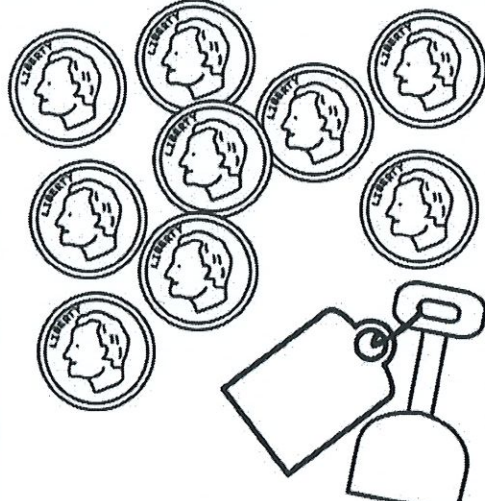
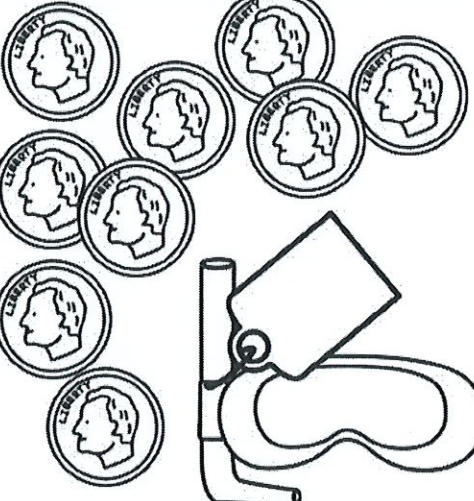

Name: _____

Summer Shopping

Look at the price tag on each summer item. Color the coins needed to buy the item. On the bottom row, you decide how much each item is worth. Write the price on the tag and color the coins to match the amount.

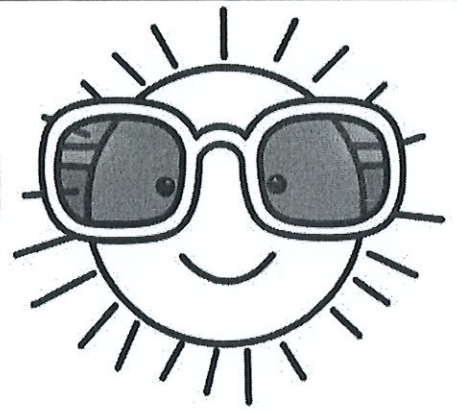
A dime is
10 cents.

 = 10¢

Name _____

SUMMER Addition



Directions: Add the 3 addends and write the sum.

$$\begin{array}{r} 3 \\ 7 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ 9 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ 1 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ 2 \\ + 5 \\ \hline \end{array}$$

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

$$\begin{array}{r} 8 \\ 2 \\ + 7 \\ \hline \end{array}$$

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

$$\begin{array}{r} 6 \\ 4 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ 3 \\ + 7 \\ \hline \end{array}$$

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

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

$$\begin{array}{r} 7 \\ 7 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ 1 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ 8 \\ + 2 \\ \hline \end{array}$$

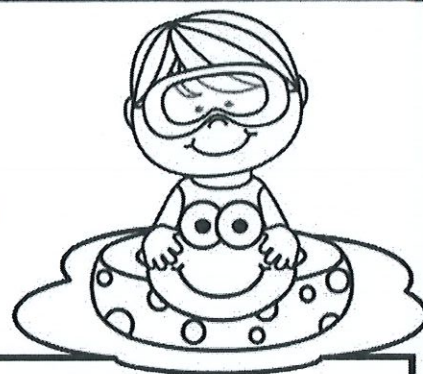
$$\begin{array}{r} 4 \\ 8 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ 5 \\ + 4 \\ \hline \end{array}$$

Name: _____

Number Riddles

Directions: Read the clues to help you solve the riddle.
Write the answer on the line.



I am thinking of a number.
It is greater than 43.
It is less than 45.
What number is it? _____

I am thinking of a number.
It is less than 10.
It is odd.
It is more than 7.
What number is it? _____

I am thinking of a number.
It is more than 70.
It is less than 80.
It has a 6 in the ones place.
What number is it? _____

I am thinking of a number.
It is less than 80.
It is greater than 70.
It has a 5 in the ones place.
What number is it? _____

I am thinking of a number.
It is less than 20.
It has a 1 in the ones place.
It is greater than 10.
What number is it? _____

I am thinking of a number.
It is less than 30.
It is greater than 20.
It has a 8 in the ones place.
What number is it? _____

I am thinking of a number.
It is greater than 90.
It is less than 100.
It has a 7 in the ones place.
What number is it? _____

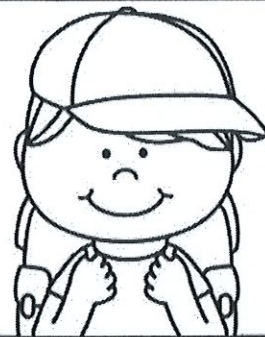
I am thinking of a number.
It has a 3 in the tens place.
It has a 0 in the ones place.
What number is it? _____

I am thinking of a number.
It has a 5 in the ones place.
It has a 8 in the tens place.
What number is it? _____

I am thinking of a number.
It has a 4 in the ones place.
It has a 9 in the tens place.
What number is it? _____

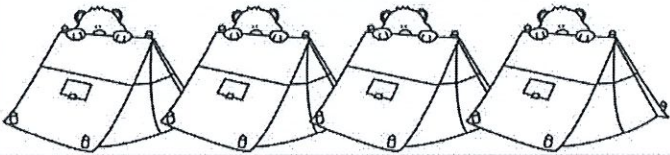
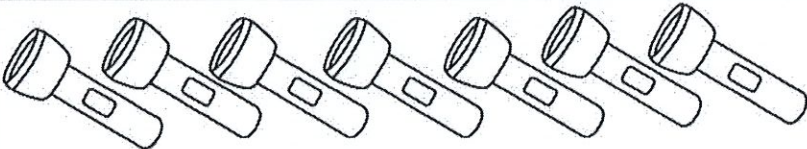
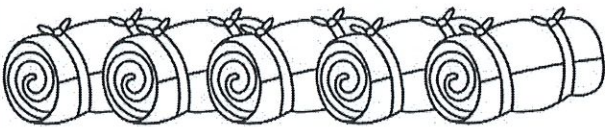
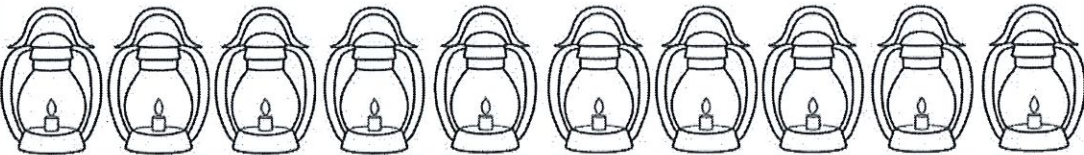
Name _____

Summer Graphing



Directions: Look at the graph below and answer the questions.

Camping Equipment for Troop 12

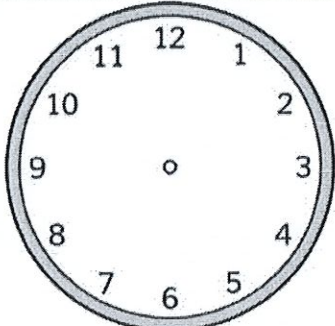
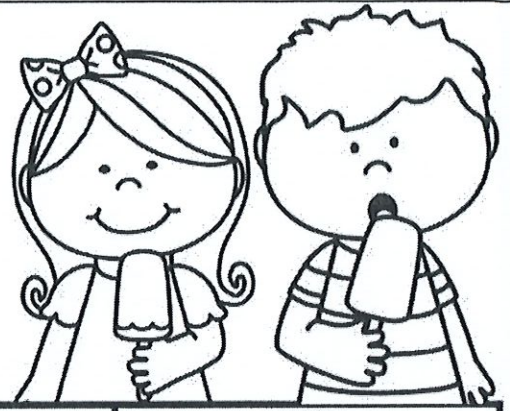
tents	
flashlights	
sleeping bags	
lanterns	

1. What kind of equipment did they have the most of? _____
2. How many tents were there? _____
3. Which items did they have the least of? _____
4. How many flashlights did they bring? _____
5. How many pieces of equipment did they have altogether? _____
6. How many flashlights and lanterns were there altogether?
_____ + _____ = _____
7. What other piece of camping equipment would you bring?

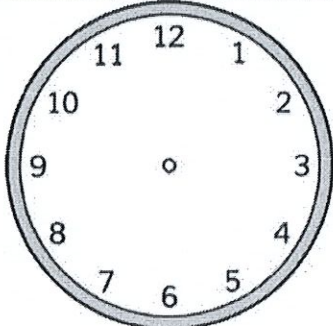
Name _____

SUMMER TIME!

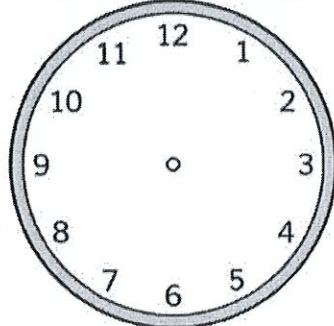
Directions: Draw hands on the clocks to match the digital time.



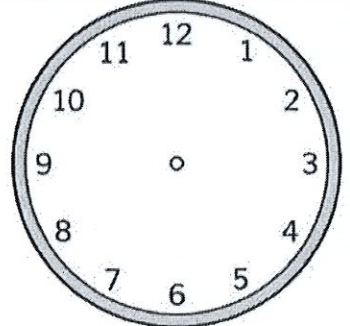
7:30



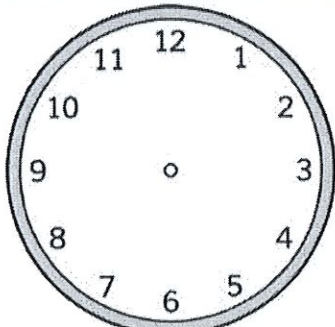
1:30



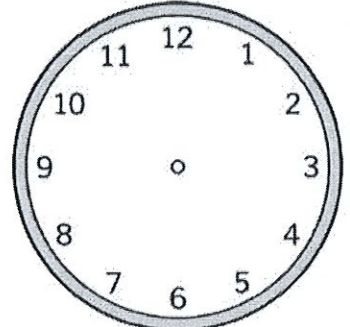
9:30



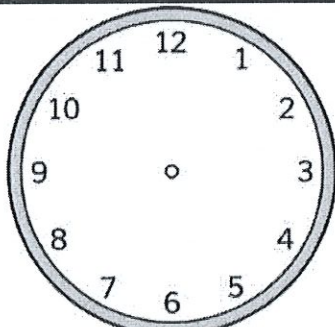
5:30



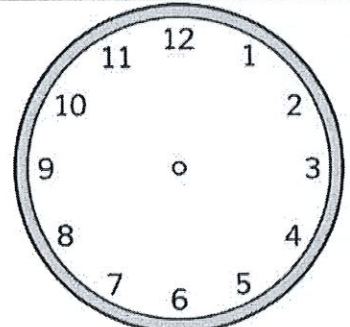
10:30



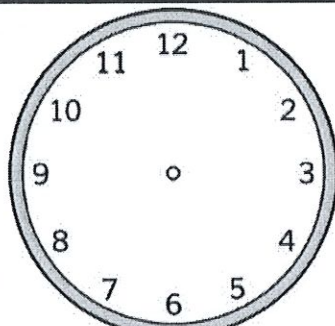
3:30



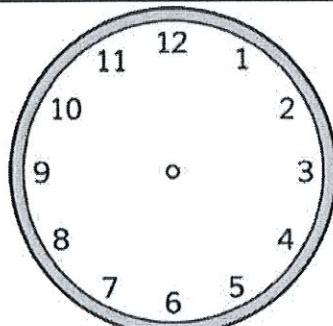
6:30



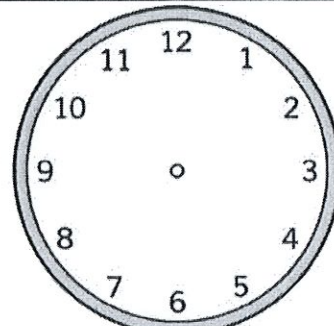
8:30



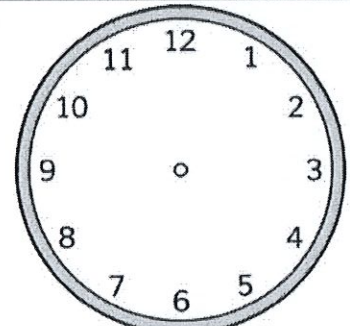
11:30



12:30



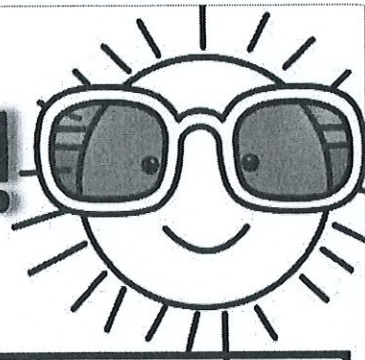
4:30



2:30

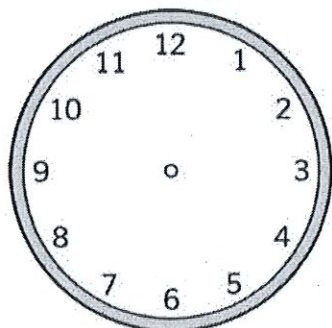
Name _____

Time for Vacation!

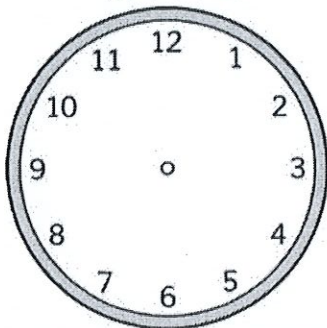


Directions: Write the hands on the clock to show the correct time.

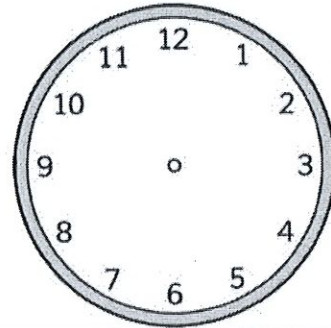
3:30



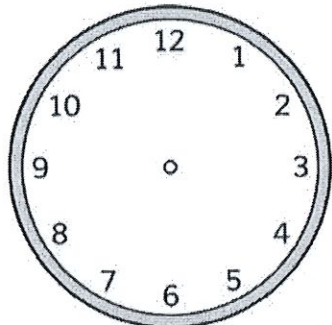
10:30



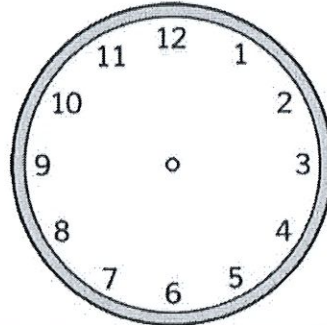
1:30



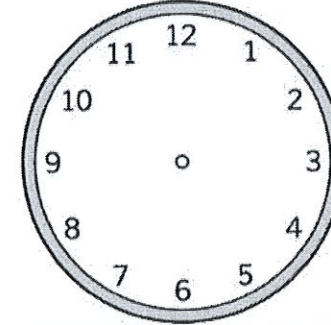
5:30



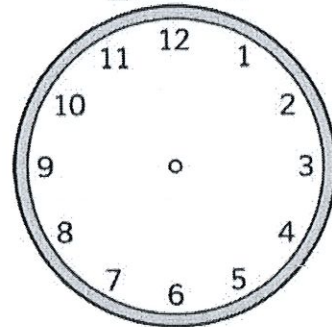
2:30



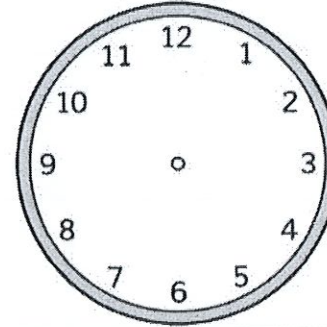
8:30



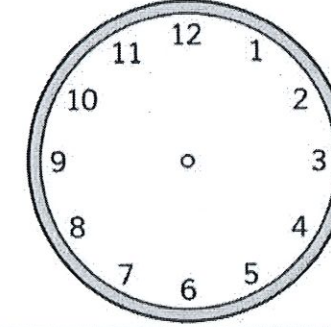
12:30



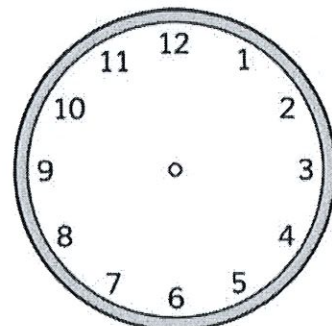
7:30



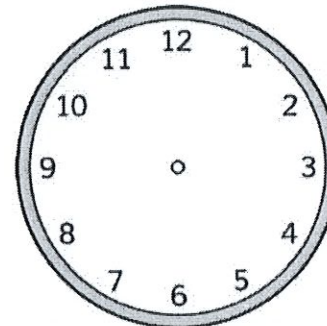
4:30



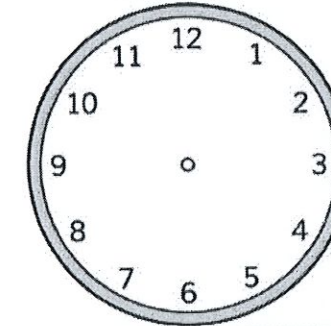
6:30



9:30



11:30

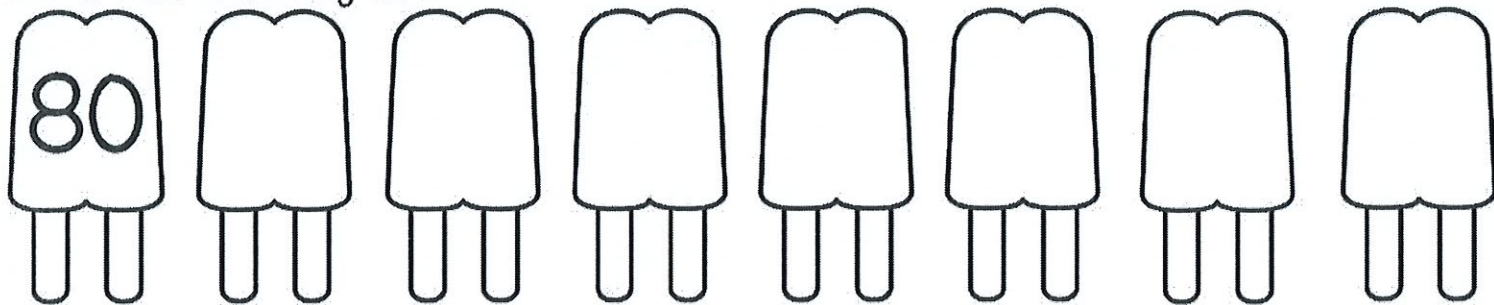


Name _____

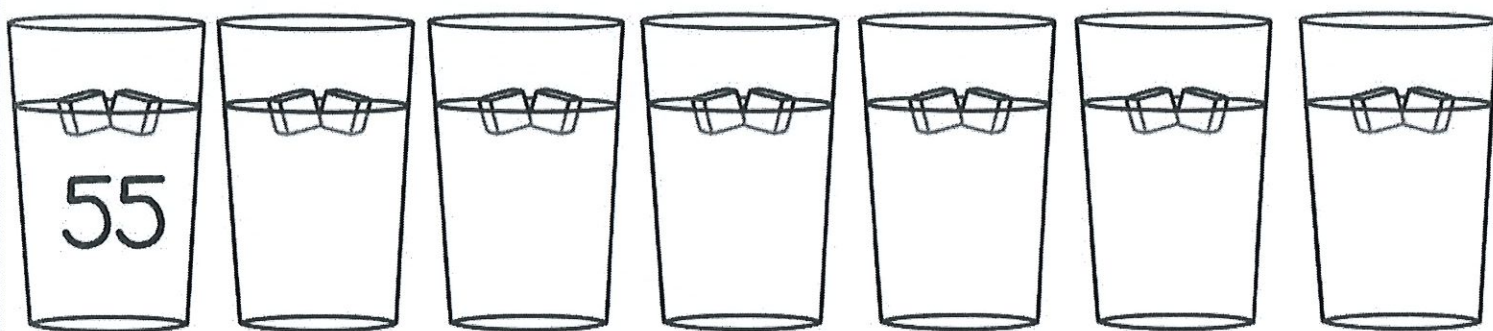
Counting Backwards

Directions: Count backwards for each group of items.

Count backwards by 10's



Count backwards by 5's



Count backwards by 2's



Name _____

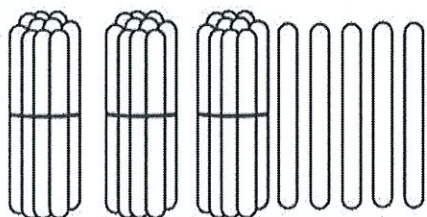
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More and Less



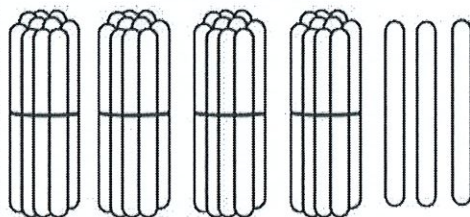
Directions: Count the popsicle sticks and solve the problems.



1 more is _____

10 more is _____

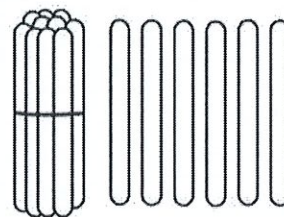
10 less is _____



1 more is _____

10 more is _____

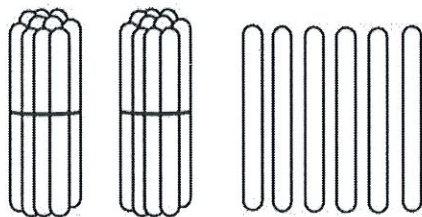
10 less is _____



1 more is _____

10 more is _____

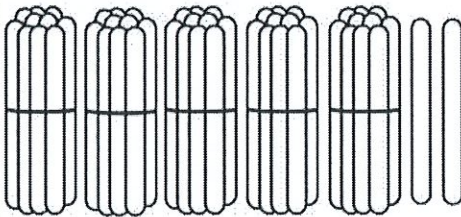
10 less is _____



1 more is _____

10 more is _____

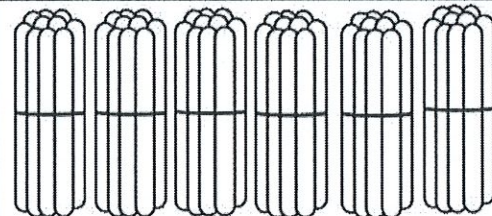
10 less is _____



1 more is _____

10 more is _____

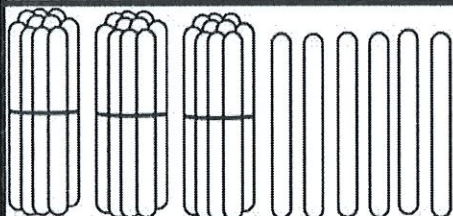
10 less is _____



1 more is _____

10 more is _____

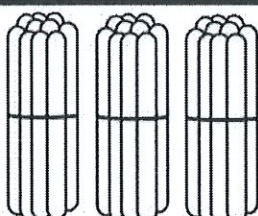
10 less is _____



1 more is _____

10 more is _____

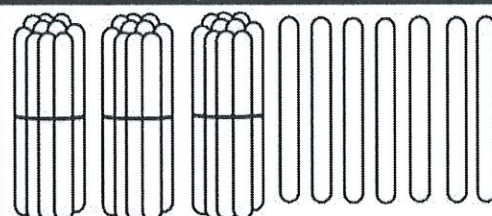
10 less is _____



1 more is _____

10 more is _____

10 less is _____



1 more is _____

10 more is _____

10 less is _____

Name: _____

Buckets of Crabs



Directions: Look at the number on each bucket.
Use the chart to make a new number.



1 more	
1 less	
10 more	
10 less	
100 more	



1 more	
1 less	
10 more	
10 less	
100 more	



1 more	
1 less	
10 more	
10 less	
100 more	



1 more	
1 less	
10 more	
10 less	
100 more	

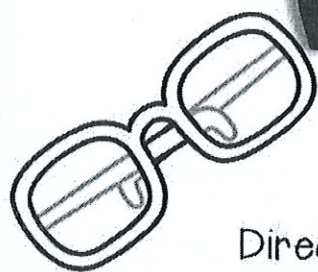


1 more	
1 less	
10 more	
10 less	
100 more	



1 more	
1 less	
10 more	
10 less	
100 more	

Name _____



Word Problems for Summer



Directions: Solve the word problems. Show your work.

There were 19 hotdogs. The campers ate 12 hotdogs. How many are left?

Show your work:

answer _____

There are 3 boxes of popsicles. Each box has 5 popsicles. How many popsicles in all?

Show your work:

answer _____

There were 18 ice cubes in the lemonade. The hot sun melted some and now there are 11 left. How many ice cubes melted?

Show your work:

answer _____

John had 20 shells in his bucket. He gave 6 to Susie. How many shells does he have left?

Show your work:

answer _____

There were 9 marshmallows on the table. Mom put 12 more on the table. How many marshmallow are on the table now?

Show your work:

answer _____

There were 6 buckets. Each bucket had 4 crabs. How many crabs in all?

Show your work:

answer _____