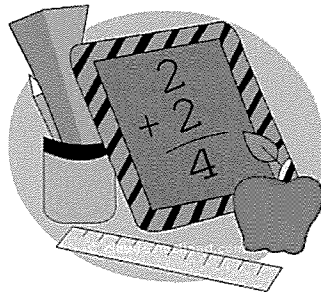


Entering 2nd Grade Summer Math Packet



Name: _____

Name: _____

Skill: Addition Facts to 20

Directions: Add.

1.
$$\begin{array}{r} 7 \\ + 6 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 5 \\ + 8 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 9 \\ + 6 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 5 \\ + 7 \\ \hline \end{array}$$

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

6.
$$\begin{array}{r} 10 \\ + 3 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 4 \\ + 4 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 7 \\ + 9 \\ \hline \end{array}$$

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

10.
$$\begin{array}{r} 9 \\ + 6 \\ \hline \end{array}$$

11.
$$\begin{array}{r} 6 \\ + 8 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 7 \\ + 3 \\ \hline \end{array}$$

13.
$$\begin{array}{r} 2 \\ + 5 \\ \hline \end{array}$$

14.
$$\begin{array}{r} 3 \\ + 2 \\ \hline \end{array}$$

15.
$$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$$

16.
$$\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$$

17.
$$\begin{array}{r} 5 \\ + 9 \\ \hline \end{array}$$

18.
$$\begin{array}{r} 3 \\ + 3 \\ \hline \end{array}$$

19.
$$\begin{array}{r} 9 \\ + 7 \\ \hline \end{array}$$

20.
$$\begin{array}{r} 9 \\ + 4 \\ \hline \end{array}$$

21.
$$\begin{array}{r} 10 \\ + 4 \\ \hline \end{array}$$

22.
$$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$$

23.
$$\begin{array}{r} 3 \\ + 5 \\ \hline \end{array}$$

24.
$$\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$$

25.
$$\begin{array}{r} 6 \\ + 9 \\ \hline \end{array}$$

26.
$$\begin{array}{r} 4 \\ + 9 \\ \hline \end{array}$$

27.
$$\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$$

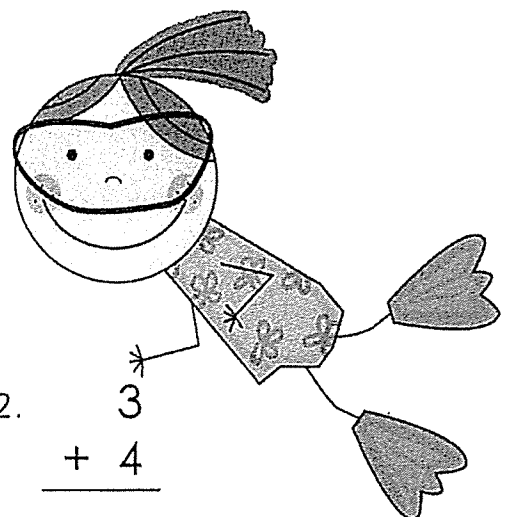
28.
$$\begin{array}{r} 4 \\ + 3 \\ \hline \end{array}$$

29.
$$\begin{array}{r} 8 \\ + 8 \\ \hline \end{array}$$

30.
$$\begin{array}{r} 10 \\ + 8 \\ \hline \end{array}$$

31.
$$\begin{array}{r} 10 \\ + 10 \\ \hline \end{array}$$

32.
$$\begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$$



Name: _____

Skill: Subtraction Facts

Directions: Subtract.



1.
$$\begin{array}{r} 20 \\ - 10 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 18 \\ - 6 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 13 \\ - 6 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 14 \\ - 6 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 15 \\ - 9 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 13 \\ - 3 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 15 \\ - 7 \\ \hline \end{array}$$

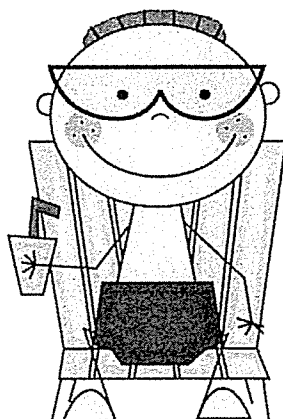
8.
$$\begin{array}{r} 8 \\ - 4 \\ \hline \end{array}$$

9.
$$\begin{array}{r} 8 \\ - 5 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 14 \\ - 7 \\ \hline \end{array}$$

11.
$$\begin{array}{r} 16 \\ - 8 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 15 \\ - 5 \\ \hline \end{array}$$



13.
$$\begin{array}{r} 13 \\ - 4 \\ \hline \end{array}$$

14.
$$\begin{array}{r} 7 \\ - 4 \\ \hline \end{array}$$

15.
$$\begin{array}{r} 9 \\ - 8 \\ \hline \end{array}$$

16.
$$\begin{array}{r} 15 \\ - 8 \\ \hline \end{array}$$

17.
$$\begin{array}{r} 18 \\ - 9 \\ \hline \end{array}$$

18.
$$\begin{array}{r} 18 \\ - 8 \\ \hline \end{array}$$

19.
$$\begin{array}{r} 13 \\ - 7 \\ \hline \end{array}$$

20.
$$\begin{array}{r} 15 \\ - 6 \\ \hline \end{array}$$

21.
$$\begin{array}{r} 5 \\ - 3 \\ \hline \end{array}$$

22.
$$\begin{array}{r} 9 \\ - 5 \\ \hline \end{array}$$

23.
$$\begin{array}{r} 17 \\ - 9 \\ \hline \end{array}$$

24.
$$\begin{array}{r} 12 \\ - 4 \\ \hline \end{array}$$

25.
$$\begin{array}{r} 14 \\ - 5 \\ \hline \end{array}$$

26.
$$\begin{array}{r} 13 \\ - 4 \\ \hline \end{array}$$

27.
$$\begin{array}{r} 15 \\ - 5 \\ \hline \end{array}$$

28.
$$\begin{array}{r} 12 \\ - 9 \\ \hline \end{array}$$

29.
$$\begin{array}{r} 12 \\ - 4 \\ \hline \end{array}$$

30.
$$\begin{array}{r} 13 \\ - 10 \\ \hline \end{array}$$

31.
$$\begin{array}{r} 14 \\ - 10 \\ \hline \end{array}$$

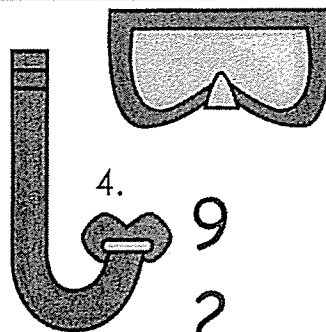
32.
$$\begin{array}{r} 7 \\ - 3 \\ \hline \end{array}$$

33.
$$\begin{array}{r} 15 \\ - 9 \\ \hline \end{array}$$

Name: _____

Skill: 3 Addends

Directions: Add three numbers.



1.	2.	3.	4.	5.
6	4	2	9	7
6	5	3	2	7
<u>+ 4</u>	<u>+ 5</u>	<u>+ 4</u>	<u>+ 3</u>	<u>+ 5</u>

6.	7.	8.	9.	10.
2	1	3	8	5
8	7	9	4	5
<u>+ 3</u>	<u>+ 8</u>	<u>+ 1</u>	<u>+ 8</u>	<u>+ 5</u>

11.	12.	13.	14.	15.
6	4	2	9	7
6	5	3	2	7
<u>+ 4</u>	<u>+ 5</u>	<u>+ 4</u>	<u>+ 3</u>	<u>+ 5</u>

16.	17.	18.	19.	20.
2	1	3	8	5
8	7	9	4	5
<u>+ 3</u>	<u>+ 8</u>	<u>+ 1</u>	<u>+ 8</u>	<u>+ 5</u>

Name: _____

Skill: Fact Families

Directions: Write the fact family.

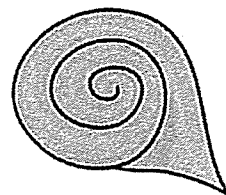
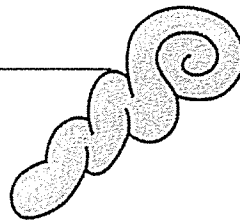
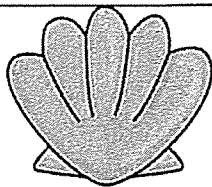
The worksheet features a central palm tree illustration. The trunk of the tree runs vertically through the center of the page. The fronds of the tree are arranged in three clusters, one at the top, one in the middle, and one at the bottom. Each cluster of fronds is positioned behind a row of three house-shaped boxes. Each house-shaped box has a triangular roof and a rectangular body. The roof of each box contains a set of three numbers. The body of each box is divided into three horizontal sections by two lines, providing space for writing the fact family. The numbers in the roofs are as follows:

- Top row: 6, 5, 11 (left), 11, 8, 3 (right)
- Middle row: 12, 7, 5 (left), 5, 4, 9 (right)
- Bottom row: 10, 3, 7 (left), 8, 15, 7 (right)

Name: _____

Skill: Comparing numbers

Directions: Compare. Use $<$, $>$ or $=$.



$9 \underline{\hspace{1cm}} 10$

$8 \underline{\hspace{1cm}} 8$

$66 \underline{\hspace{1cm}} 99$

$25 \underline{\hspace{1cm}} 22$

$89 \underline{\hspace{1cm}} 90$

$59 \underline{\hspace{1cm}} 58$

$36 \underline{\hspace{1cm}} 36$

$19 \underline{\hspace{1cm}} 39$

$19 \underline{\hspace{1cm}} 18$

$67 \underline{\hspace{1cm}} 76$

$72 \underline{\hspace{1cm}} 64$

$22 \underline{\hspace{1cm}} 32$

$98 \underline{\hspace{1cm}} 98$

$31 \underline{\hspace{1cm}} 30$

$75 \underline{\hspace{1cm}} 75$

$45 \underline{\hspace{1cm}} 43$

$7 + 8 \underline{\hspace{1cm}} 7 + 9$

$18 \underline{\hspace{1cm}} 9 + 9$

$6 + 7 \underline{\hspace{1cm}} 6 + 6$

$4 + 3 \underline{\hspace{1cm}} 2 + 9$

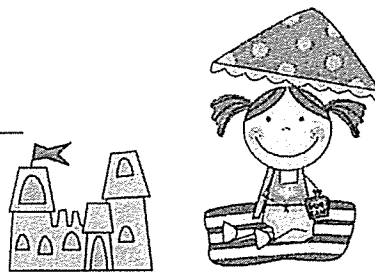
$4 + 7 \underline{\hspace{1cm}} 9 + 3$





$5 + 4 \underline{\hspace{1cm}} 4 + 5$

Name: _____

Skill: Geometry

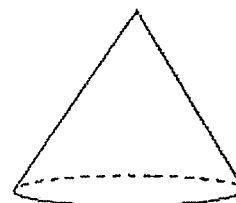
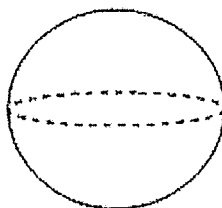
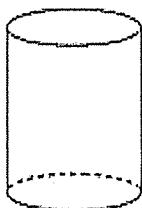
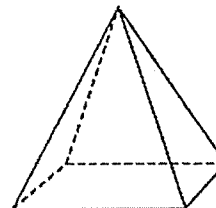
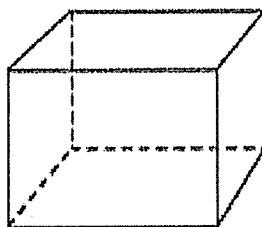
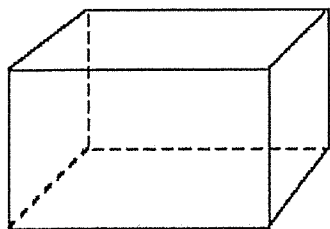
Directions: Fill in the chart.



SHAPE	HOW MANY SIDES?	HOW MANY CORNERS?
triangle 		
circle 		
square 		
rectangle 		

Directions: Label the solid shapes.

rectangular prism	sphere	pyramid
cube	cylinder	cone

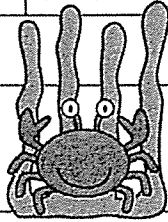


Name: _____

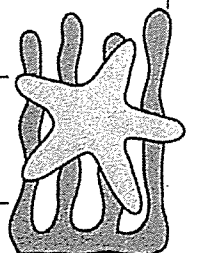
Skill: Number & Ordinal Number Words

Directions: Use the word bank to write the number words and ordinal numbers.

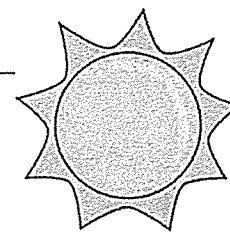
third	fourth	sixth	first	seventh
fifth	eighth	ninth	second	tenth
six	seven	eight	ten	one
two	four	three	nine	five



2		3	
7		9	
1 st		3 rd	
6 th		7 th	
4		5	
2 nd		4 th	
8		5 th	
10		6	
10 th		9 th	
8 th		1	



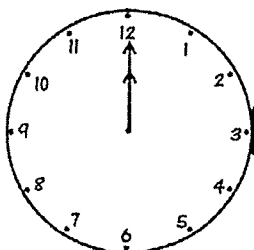
Name: _____



Skill: Telling Time to the hour and half hour

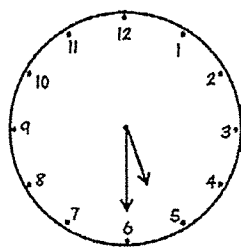
Directions: Write the time in the clocks.

1.



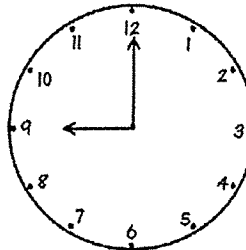
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2.



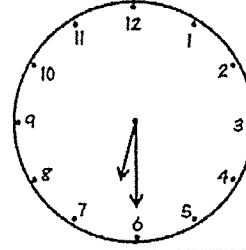
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3.



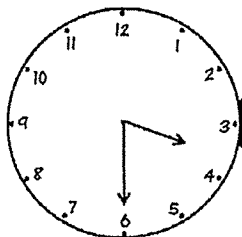
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4.



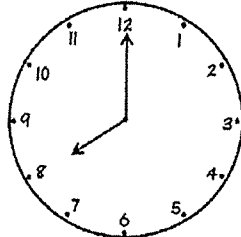
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5.



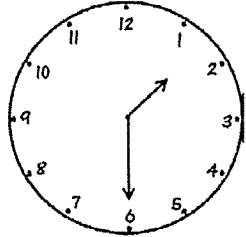
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6.



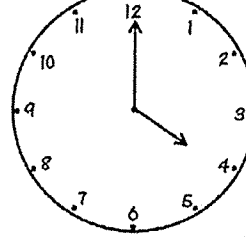
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7.



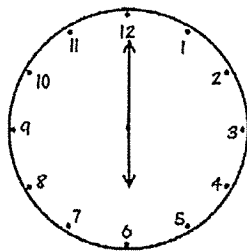
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8.



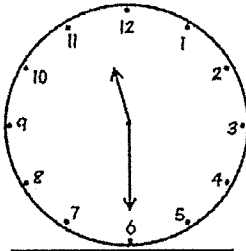
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9.



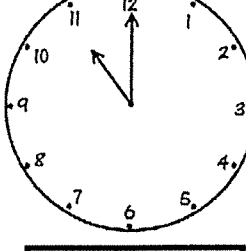
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10.



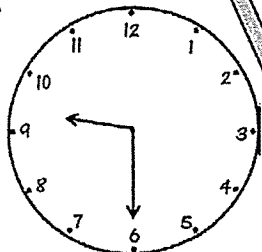
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11.



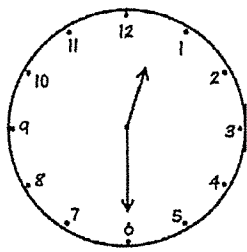
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12.



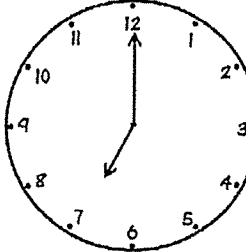
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13.



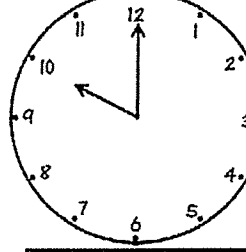
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14.

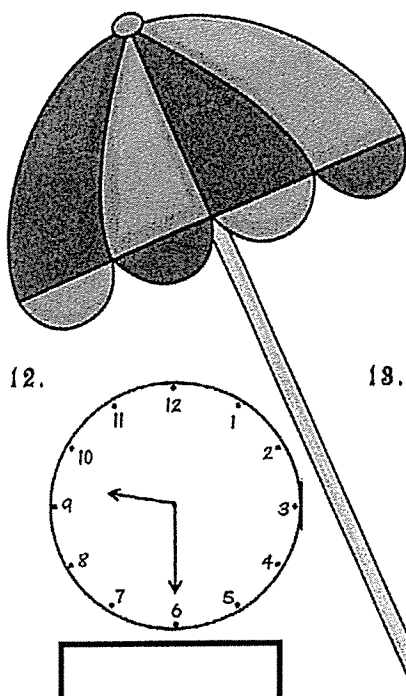


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15.



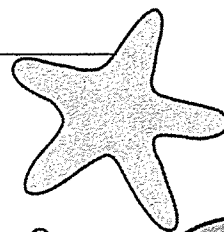
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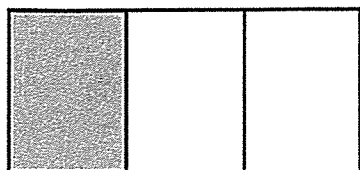
Name: _____

Skill: Fractions

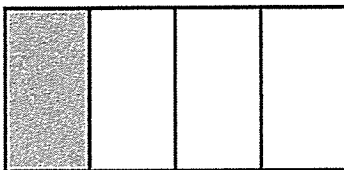
Directions: Write the fraction for the shaded parts.



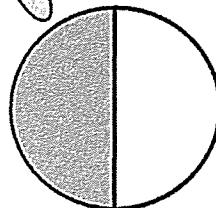
1.



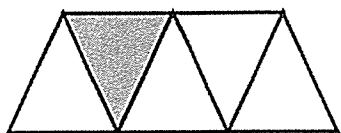
2.



3.



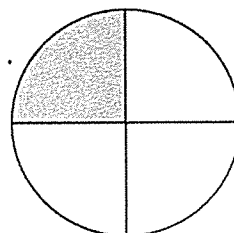
4.



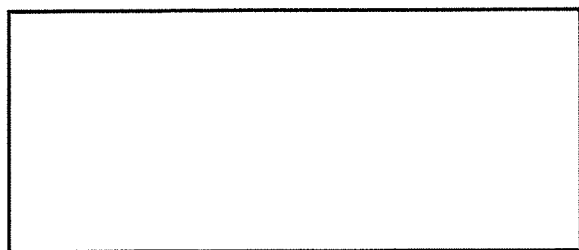
5.



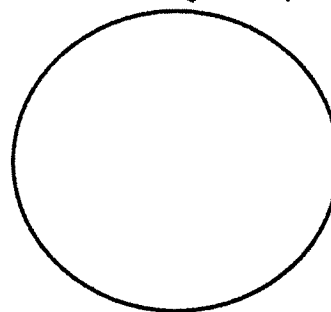
6.



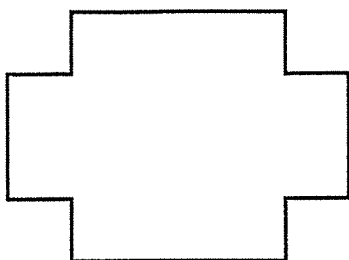
7. Draw 2 equal parts.



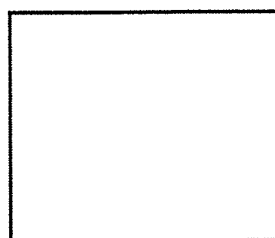
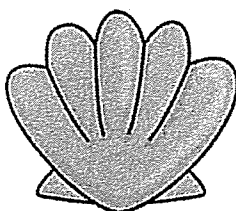
8. Draw 3 equal parts.



9. Draw 2 equal parts.



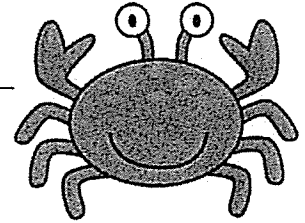
10. Draw 4 equal parts.



Name: _____

Skill: Skip Counting / Even and Odd Numbers

Directions: Write the missing numbers.



Circle the skip counting pattern.

1.	40	50					100	2s	5s	10s
2.	2		6		10			2s	5s	10s
3.			70		80	85		2s	5s	10s
4.	56	58		62				2s	5s	10s
5.	15	20				40		2s	5s	10s
6.			84			90	92	2s	5s	10s
7.	18		22		26			2s	5s	10s
8.	90	80			50			2s	5s	10s
9.			54	56			62	2s	5s	10s
10.	30	35						2s	5s	10s





Circle if the number is even or odd.

45	even	odd	70	even	odd
34	even	odd	27	even	odd
68	even	odd	12	even	odd
16	even	odd	51	even	odd
83	even	odd	99	even	odd
5	even	odd	74	even	odd
14	even	odd	20	even	odd
88	even	odd	94	even	odd
11	even	odd	97	even	odd

Name: _____

Skill: Tally Charts

Directions: Use the tally chart to answer the questions.

Birthdays		TOTAL
Winter		
Spring		
Summer		
Fall		

1. How many birthdays are during the Winter? _____

2. Which season has the least amount of birthdays?

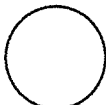
How many?

3. Which season has the most amount of birthdays?

How many?

4. How many votes in all? _____

5. How many birthdays in Winter and Spring? _____

Write the Math fact:  =

6. How many more birthdays in Winter than Summer? _____

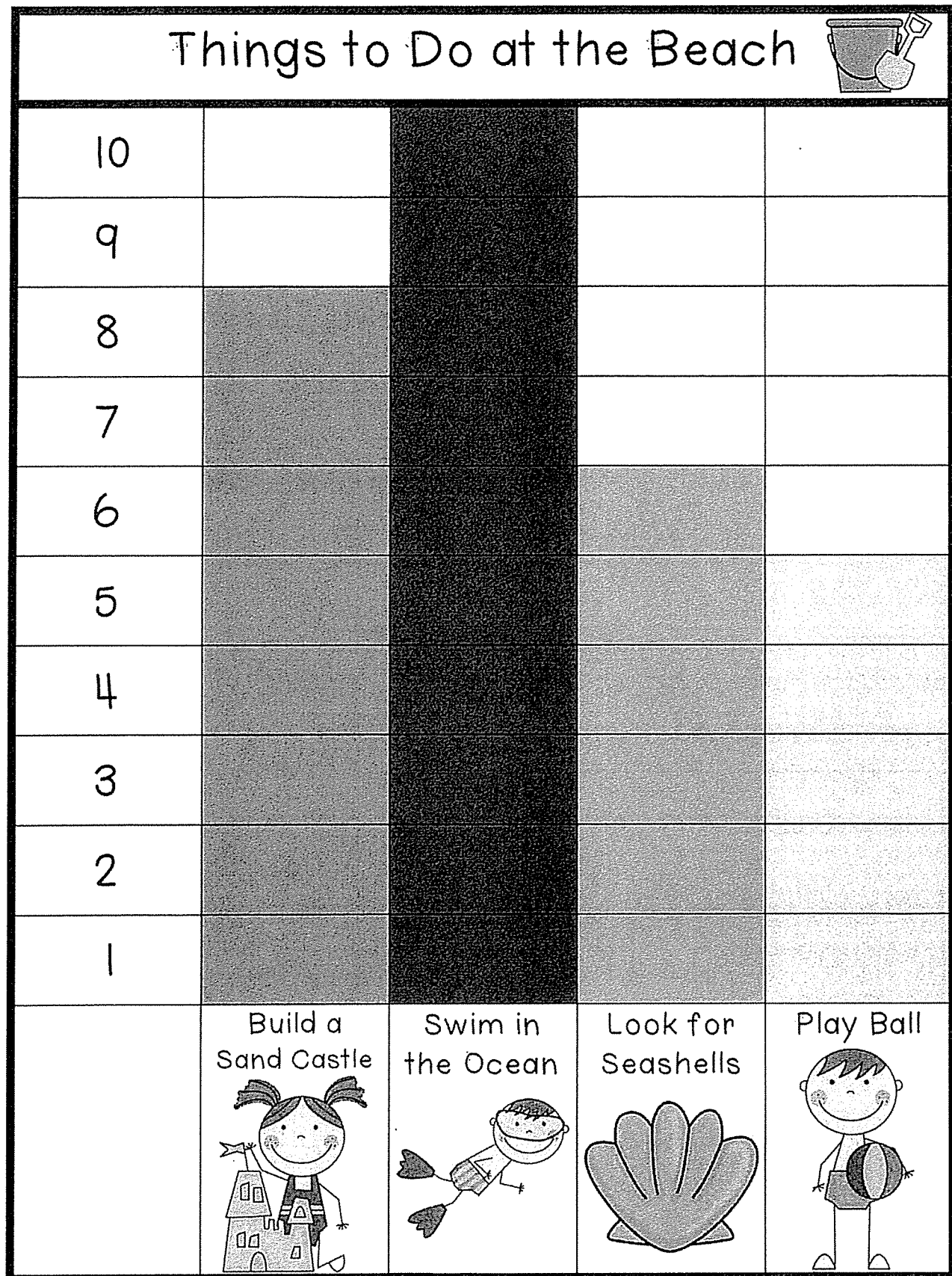
Write the Math fact:  =

7. Make tallies for the number 17. _____

Name: _____

Skill: Graphs

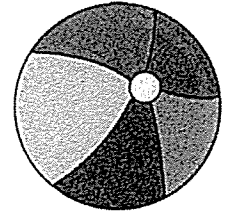
Directions: Use the graph to answer the questions on the following page.



Name: _____

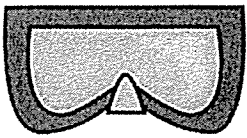
Skill: Graphs

Directions: Use the graph to answer the questions.



1. What is the title of the graph?

2. How many children chose each activity?



Build a sand castle _____ Swim in the ocean _____

Look for seashells _____ Play ball _____

3. Which activity was chosen the most? _____

4. Which activity was chosen the least? _____

5. How many more children chose building sand castles than looking for shells?

_____ more

6. How many fewer children chose play ball than swim in the ocean?

_____ fewer

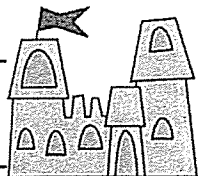
7. How many children voted in all? _____

8. How many children chose build a sand castle and look for shells?

_____ in all

9. What would you vote for? _____

10. Why? _____



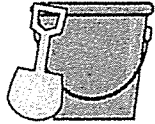
Name: _____

Skill: Word Problems

Directions: Read and solve the word problems. Write the number sentence.

1. There were 7 buckets and 8 shovels.
How many in all?

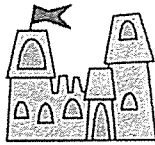
_____ in all



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2. There were 12 children building a sand castle. 7 of them went to swim in the ocean. How many children were left building the sand castle?

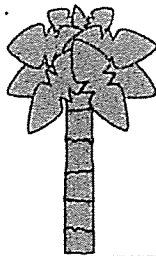
_____ children



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3. Bill and Sam went for a bike ride.
They each saw 9 palm trees.
How many palm trees did they see in all?

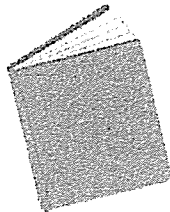
_____ palm trees in all



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4. Jan read 5 books in June.
She read 8 books in July.
How many books did Jan read in all?

_____ books in all



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5. Josh found 13 seashells.
He gave 6 to his sister.
How many shells did he have left?

_____ seashells in all



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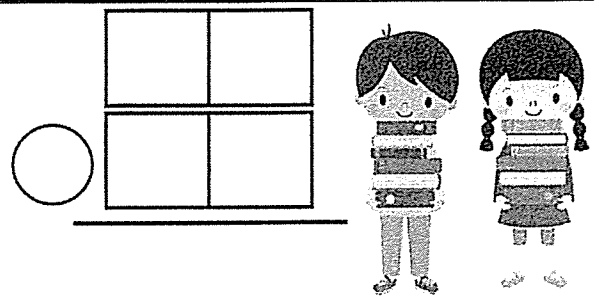
Name: _____

Skill: Word Problems

Directions: Read and solve the word problems. Write the number sentence.

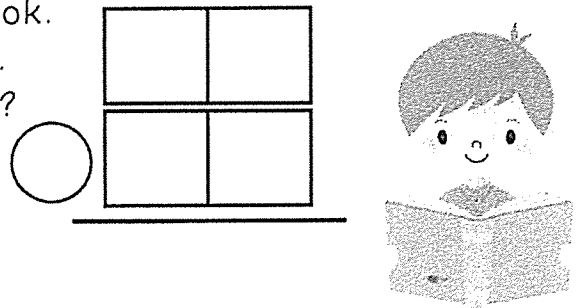
1. There were 65 students in 1st grade.
23 were girls.
How many were boys?

_____ boys



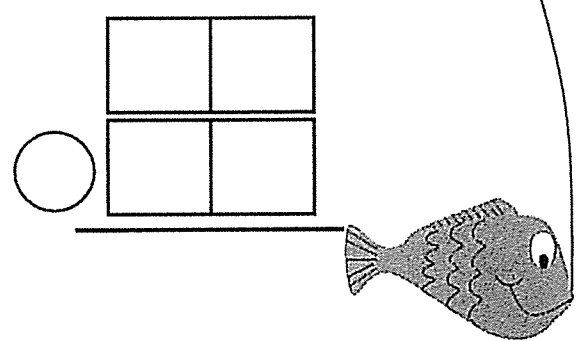
2. On Monday, Stan reads 54 pages in his book.
On Tuesday, he read 42 pages in his book.
How many pages did Stan read altogether?

_____ pages altogether



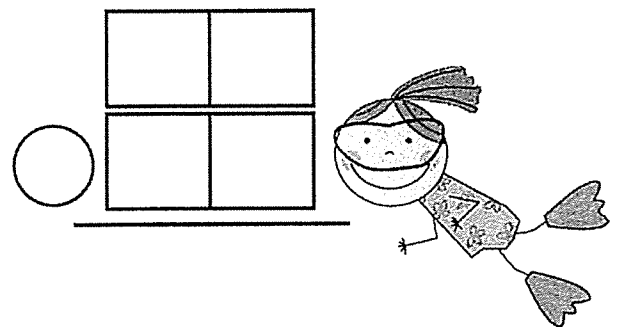
3. Barb caught 34 fish on vacation.
Mike caught 1 more fish than Barb.
How many fish did they catch in all?

_____ fish in all



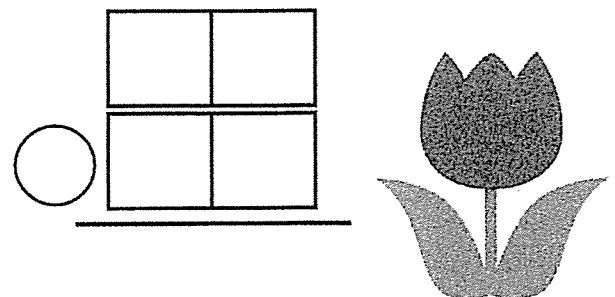
4. 29 swimmers were in the ocean.
14 came in to eat lunch.
How many swimmers stayed in the ocean?

_____ swimmers



5. There were 67 flowers in Pat's garden.
She picked 14 flowers.
How many flowers were left?

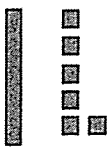

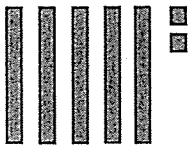
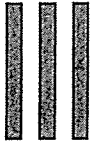

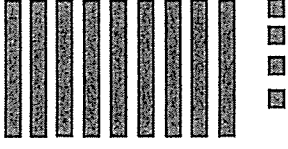
_____ flowers



Name: _____

Skill: Place Value~ Tens and Ones

Directions: Write the number.

1.  _____	2.  _____	3.  _____
4.  _____	5.  _____	6.  _____

Write the number.

7. 7 tens and 5 ones

8. 3 tens and 2 ones

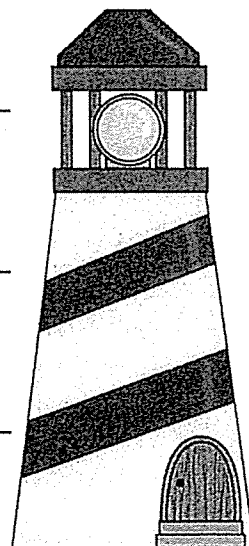
9. 6 tens and 8 ones

Write how many tens and ones.

10. $81 =$ _____ tens and _____ ones

11. $62 =$ _____ tens and _____ ones

12. $90 =$ _____ tens and _____ ones



Name: _____

Skill: Addition & Subtraction

Directions: Write the missing number to make the equation true.

1. _____ + 3 = 7	2. _____ + 9 = 12	3. _____ + 8 = 15	4. _____ + 9 = 18
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5. 5 + _____ = 12	6. 6 + _____ = 13	7. 4 + _____ = 11	8. 7 + _____ = 17
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9. _____ - 3 = 9	10. _____ - 5 = 3	11. _____ - 7 = 5	12. _____ - 6 = 12
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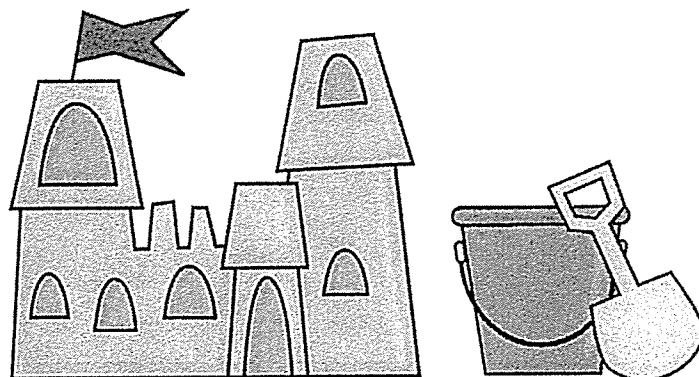
13. 15 - _____ = 8	14. 12 - _____ = 10	15. 11 - _____ = 11	16. 9 - _____ = 4
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17. _____ + 8 = 12	18. _____ + 9 = 17	19. _____ + 4 = 15	20. _____ + 9 = 10
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21. 8 + _____ = 11	22. 5 + _____ = 10	23. 4 + _____ = 8	24. 7 + _____ = 14
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9. _____ - 4 = 10	10. _____ - 2 = 16
--------------------------	---------------------------

13. 18 - _____ = 9	14. 12 - _____ = 12
---------------------------	----------------------------



Name: _____

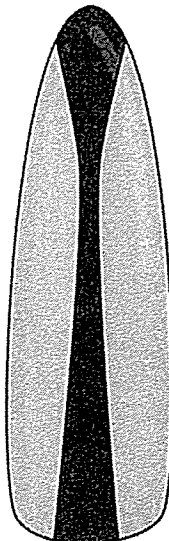
Skill: 100 Chart

Directions: Fill in the missing numbers.

1									
									20
							28		
				35					
41									
					56				
	62								
			74						
						87			
91									100

Write in the numbers to tell one less, one more, ten less, or ten more.

One Less	#	One More
	55	
	23	
	78	
	99	
	34	

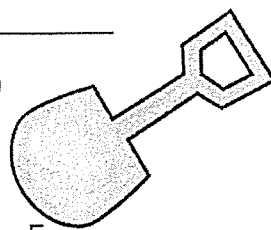


Ten Less	#	Ten More
	22	
	36	
	71	
	80	
	47	

Name: _____

Skill: Subtraction- Subtracting 2 Digit Numbers (no borrowing)

Directions: Subtract tens and ones.



$$\begin{array}{r} 1. \quad 35 \\ - 13 \\ \hline \end{array}$$

$$\begin{array}{r} 2. \quad 77 \\ - 10 \\ \hline \end{array}$$

$$\begin{array}{r} 3. \quad 57 \\ - 56 \\ \hline \end{array}$$

$$\begin{array}{r} 4. \quad 30 \\ - 20 \\ \hline \end{array}$$

$$\begin{array}{r} 5. \quad 75 \\ - 52 \\ \hline \end{array}$$

$$\begin{array}{r} 6. \quad 88 \\ - 63 \\ \hline \end{array}$$

$$\begin{array}{r} 7. \quad 29 \\ - 0 \\ \hline \end{array}$$

$$\begin{array}{r} 8. \quad 86 \\ - 31 \\ \hline \end{array}$$

$$\begin{array}{r} 9. \quad 53 \\ - 42 \\ \hline \end{array}$$

$$\begin{array}{r} 10. \quad 65 \\ - 4 \\ \hline \end{array}$$

$$\begin{array}{r} 11. \quad 25 \\ - 13 \\ \hline \end{array}$$

$$\begin{array}{r} 12. \quad 90 \\ - 20 \\ \hline \end{array}$$

$$\begin{array}{r} 13. \quad 48 \\ - 31 \\ \hline \end{array}$$

$$\begin{array}{r} 14. \quad 76 \\ - 70 \\ \hline \end{array}$$

$$\begin{array}{r} 15. \quad 38 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 16. \quad 61 \\ - 50 \\ \hline \end{array}$$

$$\begin{array}{r} 17. \quad 58 \\ - 35 \\ \hline \end{array}$$

$$\begin{array}{r} 18. \quad 42 \\ - 21 \\ \hline \end{array}$$

$$\begin{array}{r} 19. \quad 78 \\ - 40 \\ \hline \end{array}$$

$$\begin{array}{r} 20. \quad 39 \\ - 16 \\ \hline \end{array}$$

$$\begin{array}{r} 21. \quad 52 \\ - 52 \\ \hline \end{array}$$

$$\begin{array}{r} 22. \quad 40 \\ - 20 \\ \hline \end{array}$$

$$\begin{array}{r} 23. \quad 62 \\ - 32 \\ \hline \end{array}$$

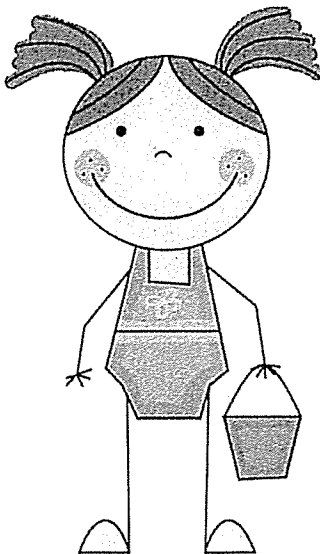
$$\begin{array}{r} 24. \quad 29 \\ - 7 \\ \hline \end{array}$$

$$\begin{array}{r} 25. \quad 30 \\ - 10 \\ \hline \end{array}$$

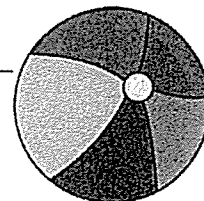
$$\begin{array}{r} 26. \quad 38 \\ - 23 \\ \hline \end{array}$$

$$\begin{array}{r} 27. \quad 55 \\ - 25 \\ \hline \end{array}$$

$$\begin{array}{r} 28. \quad 46 \\ - 33 \\ \hline \end{array}$$



Name: _____



Skill: Addition- Adding 2 Digit Numbers (no regrouping)

Directions: Add tens and ones.

1.
$$\begin{array}{r} 33 \\ +53 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 61 \\ +20 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 42 \\ +36 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 70 \\ +3 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 55 \\ +24 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 80 \\ +5 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 37 \\ +20 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 54 \\ +33 \\ \hline \end{array}$$

9.
$$\begin{array}{r} 80 \\ +10 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 15 \\ +54 \\ \hline \end{array}$$

11.
$$\begin{array}{r} 73 \\ +3 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 10 \\ +20 \\ \hline \end{array}$$

13.
$$\begin{array}{r} 68 \\ +31 \\ \hline \end{array}$$

14.
$$\begin{array}{r} 50 \\ +10 \\ \hline \end{array}$$

15.
$$\begin{array}{r} 61 \\ +7 \\ \hline \end{array}$$

16.
$$\begin{array}{r} 92 \\ +3 \\ \hline \end{array}$$

17.
$$\begin{array}{r} 20 \\ +25 \\ \hline \end{array}$$

18.
$$\begin{array}{r} 32 \\ +21 \\ \hline \end{array}$$

19.
$$\begin{array}{r} 82 \\ +10 \\ \hline \end{array}$$

20.
$$\begin{array}{r} 61 \\ +16 \\ \hline \end{array}$$

21.
$$\begin{array}{r} 52 \\ +43 \\ \hline \end{array}$$

22.
$$\begin{array}{r} 40 \\ +20 \\ \hline \end{array}$$

23.
$$\begin{array}{r} 55 \\ +10 \\ \hline \end{array}$$

24.
$$\begin{array}{r} 21 \\ +37 \\ \hline \end{array}$$

25.
$$\begin{array}{r} 30 \\ +30 \\ \hline \end{array}$$

26.
$$\begin{array}{r} 14 \\ +73 \\ \hline \end{array}$$

27.
$$\begin{array}{r} 35 \\ +20 \\ \hline \end{array}$$

28.
$$\begin{array}{r} 46 \\ +33 \\ \hline \end{array}$$

