1st to 2nd Grade Summer Practice

1. Count by 1s.

   7, 8, _____, _____, _____, _____

2. Count by 1s.

   18, 19, _____, _____, _____, _____

3. Count back by 1s.

   14, 13, 12, _____, _____, _____,

   _____, _____, _____, _____

4. Count back by 1s.

   20, 19, 18, _____, _____, _____,

   _____, _____, _____, _____, _____

5. Write the numbers that come before and after.

   _____ 7 _____

6. Write the numbers that come before and after.

   _____ 5 _____

   _____ 9 _____

7. Make tally marks for each of the following numbers.

   a. 4 = _____

   b. 10 = _____

1st to 2nd Grade Summer Practice

8. Make tally marks for each of the following numbers.

   a. 7 = _____

   b. 13 = _____

9. Write the numbers from 1 through 6.

   Circle the number that you write best.

   _____

   -

   _____

10. Count by 2s.

    2, 4, _____, _____, _____, 12, _____

11. Count by 5s.

    5, 10, _____, _____, 25, _____, _____

12. Use your number line.
    Start at 2.
    Count up 5.
    You end at _____.

    a. 7   b. 6   c. 2   d. 5

1st to 2nd Grade Summer Practice

13. Count by 2s. Circle your counts on the number grid.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50

14. Count by 5s. Circle your counts on the number grid.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50

15. Draw and solve.
   Nikki has 4 yellow balloons, 2 red balloons, and 3 blue balloons.

   How many balloons does she have in all?

   _____ balloons

1st to 2nd Grade Summer Practice

16. Make sums of 10 pennies.

Left Hand	Right Hand
	1
7	
4	

17. How many tally marks?

$\cancel{||||}\ \cancel{||||}\ \cancel{||||}\ ||$

_____ tally marks

a. 12   b. 32   c. 20   d. 17

1st to 2nd Grade Summer Practice

18. Fill in the table.

The Pets We Own		
Pet	**Tallies**	**Total**
Cat	̶H̶H̶ //	
Dog	̶H̶H̶ ///	
Other	̶H̶H̶ ̶H̶H̶ //	

19. Use your number line.
Start at 8.
Count back to 3.

How many hops are there from 8 to 3?

_____ hops

20. What's the rule?

Rule

18 15 12 9 6 3
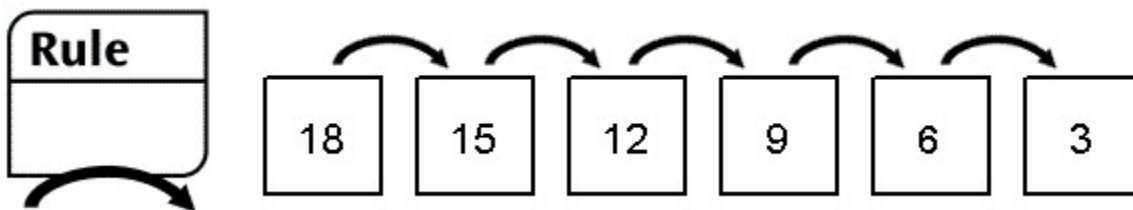
a. Add 2.
b. Add 5.
c. Subtract 2.
d. Subtract 3.

1st to 2nd Grade Summer Practice

21. Fill in the missing numbers.

| Rule | | | | | | | |
| Count back by 5s | 70 | 65 | | | | | |

22. Write the sum.

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

23. Write the fact family.

```
      10
     +, —
   2       8
```

_____ + _____ = _____

_____ + _____ = _____

_____ − _____ = _____

_____ − _____ = _____
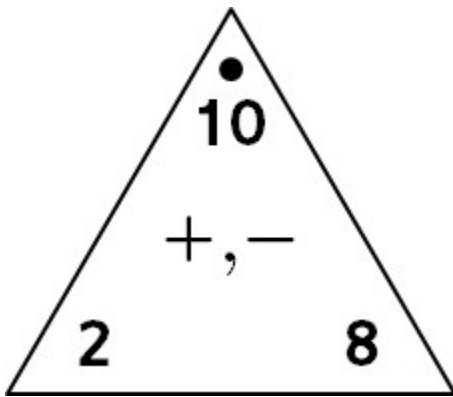
1st to 2nd Grade Summer Practice

24. Fill in the missing numbers.

$3 +$ _____ $= 12$

$12 - 3 =$ _____

25. Name this shape. _____
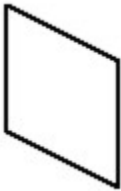
a. trapezoid   b. rhombus   c. hexagon   d. square

26. This is a polygon.
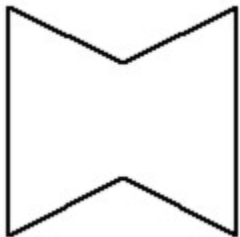
How many sides? _____ sides

How many corners? _____ corners

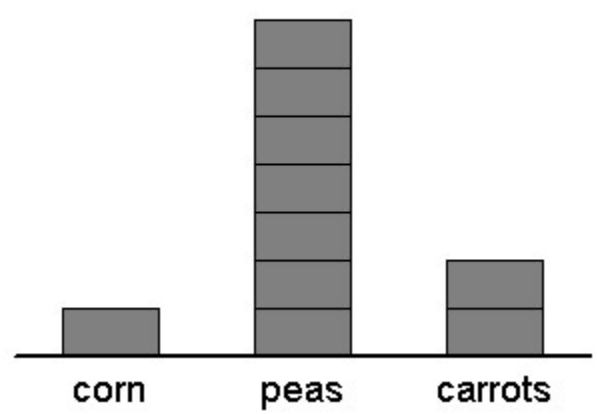**1st to 2nd Grade Summer Practice**

27. Which are the 2 shapes that can be combined to form the shape you see below?

a.

b.

c.

d.
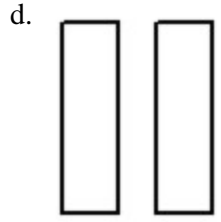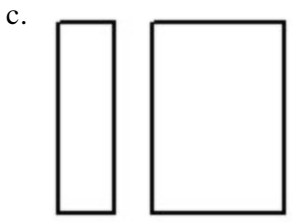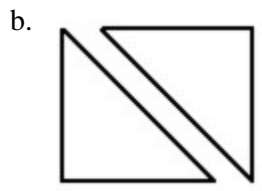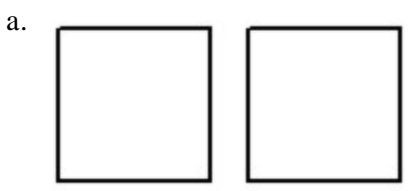
28.

Favorite Vegetables
Mr. Linder's Class

Do more children like corn or peas? _____

1st to 2nd Grade Summer Practice

29. Circle the tens place.

      40   29   72   92   55
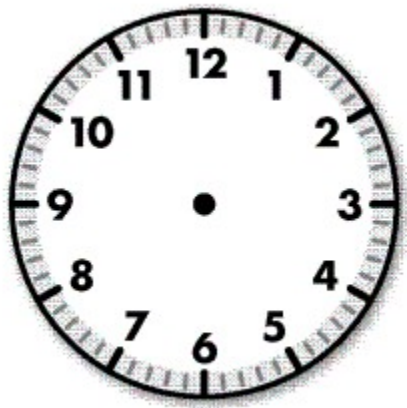
30. What time is it?

half-past _____ o'clock

31. Fill in the frames.

Rule
2 more

14   16   ☐   ☐   ☐   ☐
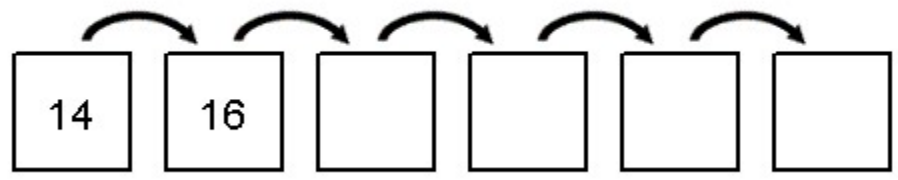
1st to 2nd Grade Summer Practice

32. Draw the hour hand and the minute hand.

half-past 11 o'clock

33. Find the sum.

8 + 4 = _____

34. Write an addition fact to go with the dice.

_____ + _____ = _____

1st to 2nd Grade Summer Practice

35. The pencil is longer than the crayon.
The crayon is longer than the paper clip.
Which is longer, the pencil or the paper clip?

a. pencil

b. paper clip

36. How long is the line segment?

_____

It is about _____ inches long.

37. Moses has Ⓟ Ⓟ Ⓟ Ⓟ Ⓟ Ⓟ Ⓟ.
Angela has Ⓟ Ⓟ Ⓟ Ⓟ Ⓟ Ⓟ.

a. How much money does Moses have? _____¢

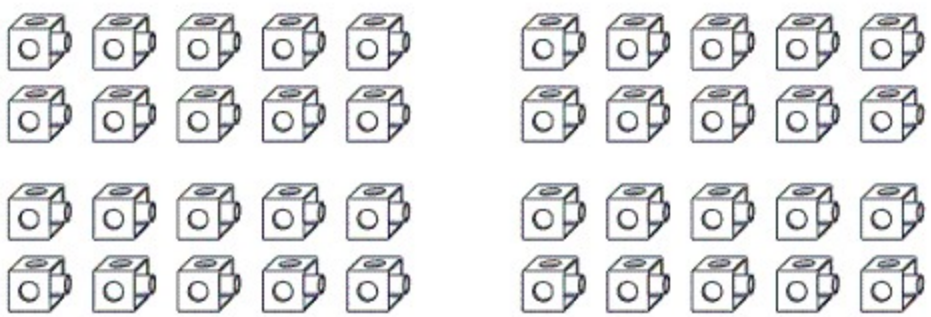How much money does Angela have? _____¢

b. Who has more money? _____

c. How much more money? _____¢

38. Add.

7 + 3 = _____

1st to 2nd Grade Summer Practice

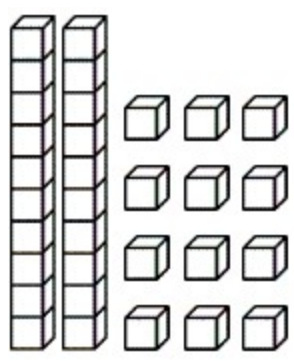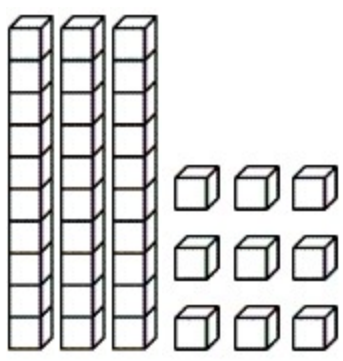39. A group of 10 cubes is a "ten". How many tens are there?
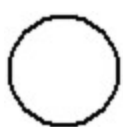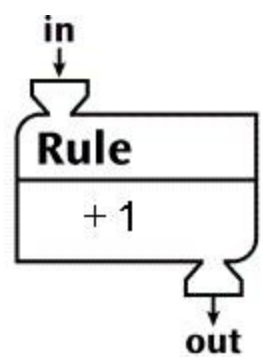
_____ ten(s)

40. What is the number shown below? _____
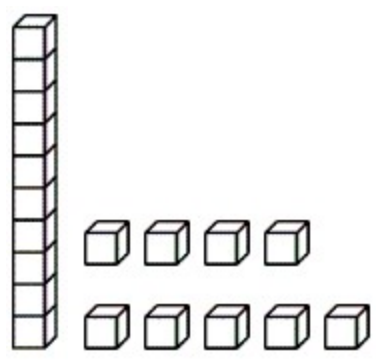
41. Write the numbers. Write <, >, or = in the circle.

_____   ◯   _____

1st to 2nd Grade Summer Practice

42. What comes out?

in	out
15	
9	
6	
28	

Rule
+ 1

43. Find the rule. Fill in the missing numbers.
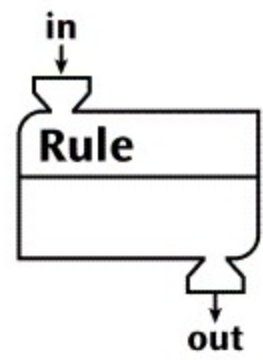
in	out
5	15
20	30
34	44
75	
	70

Rule

1st to 2nd Grade Summer Practice

44. Use the tally chart to answer the questions.

Pet Legs	
no legs	HHT HHT HHT
2 legs	HHT HHT HHT HHT //
4 legs	HHT HHT ////

    a. How many pets have 4 legs? _____

    b. Do more pets have no legs or 2 legs? _____

45. Subtract.

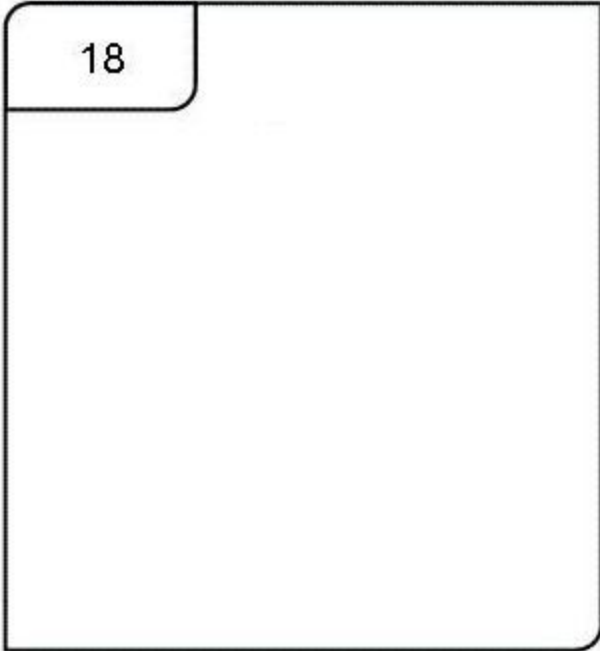$$\begin{array}{r} 10 \\ -\ 5 \\ \hline \end{array}$$

46. Subtract.

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

47. Fill in the missing number.
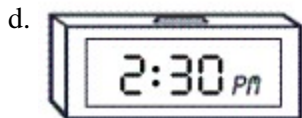
$12 +$ _____ $= 18$

1st to 2nd Grade Summer Practice

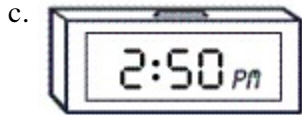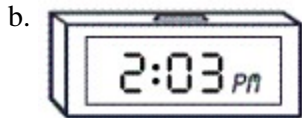48. Write five names for 18.

```
┌──────────────────────────┐
│ 18 ╲                      │
├─────╯                     │
│                          │
│                          │
│                          │
│                          │
│                          │
│                          │
└──────────────────────────┘
```

1st to 2nd Grade Summer Practice

49. Which clock shows half-past 2?

a. 2:00 PM

b. 2:03 PM

c. 2:50 PM

d. 2:30 PM
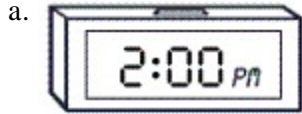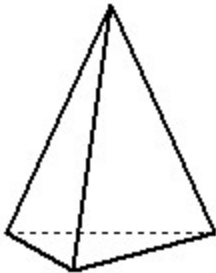
50. Draw a polygon with 5 sides.

1st to 2nd Grade Summer Practice

51. Circle the name of this 3-dimensional shape.

prism   pyramid

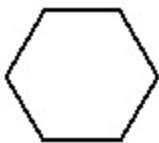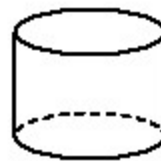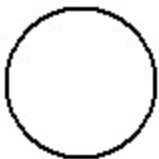52. Use the word bank to help you write the name for each shape.

triangle	sphere	hexagon	square	cone
	cylinder	circle	pyramid	cube

_____   _____   _____
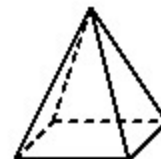
_____   _____   _____

1st to 2nd Grade Summer Practice

53. **a.** Draw lines to cut the pie into 4 equal parts.

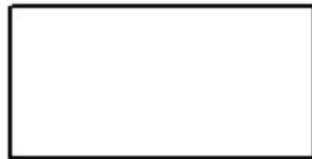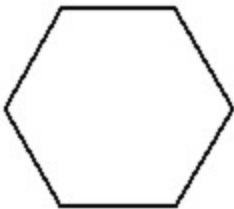**b.** Circle the word that completes the sentence.

fourth   half

Each of the parts is called a _____ of the whole.

54. Divide each shape in half. Shade one half of each shape.

55. Jill bought 2 stickers and 1 pencil.
Each sticker costs 6¢. Each pencil costs 8¢.
How much did Jill pay?

_____ ¢

56. Marcus spent 42¢.
Anna spent 8¢ more than Marcus.
How much did Anna spend?

_____ ¢

1st to 2nd Grade Summer Practice

57. Complete the graph:

5 children take the bus. 1 child rides a bike.

Ways to School
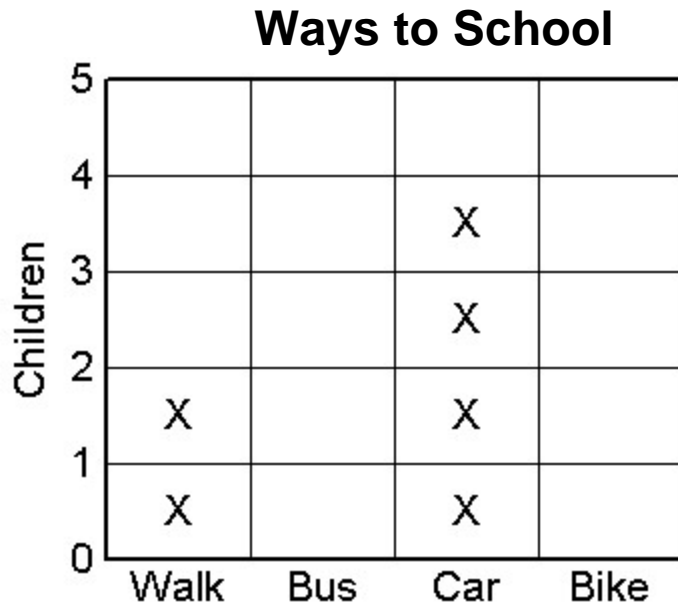
58. Write the number that is 10 more.

46 _____

56 _____

66 _____

76 _____

1st to 2nd Grade Summer Practice

59. Write the number that is 10 less and 10 more.

       Less   More

   _____   30   _____

   _____   55   _____

   _____   73   _____

   _____   46   _____

60. Use your number grid.
Start at 46.
Count up 15.

$$\begin{array}{r} 46 \\ + 15 \\ \hline \end{array}$$

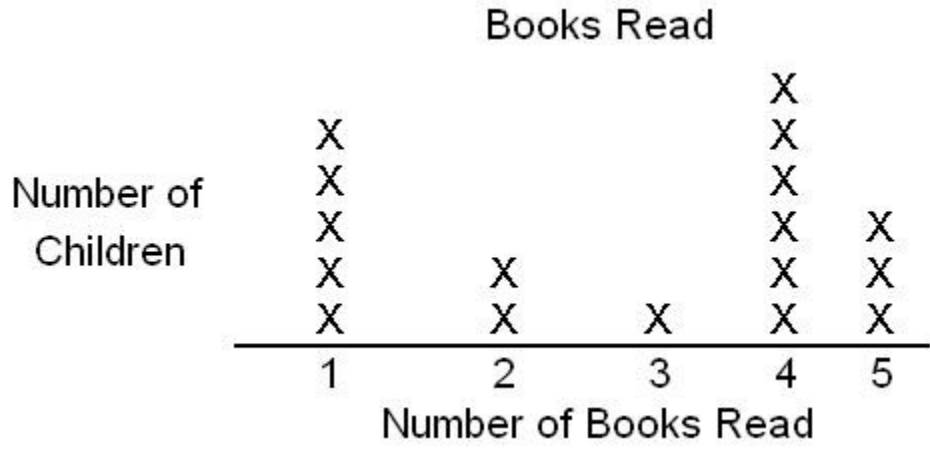**1st to 2nd Grade Summer Practice**

61. Use the line plot to answer the questions.

Books Read

```
                                  X
                                  X
            X                     X
            X                     X
Number of   X                     X     X
Children    X                     X     X
            X         X           X     X
            X         X     X     X     X
           _____
            1         2     3     4     5
            Number of Books Read
```

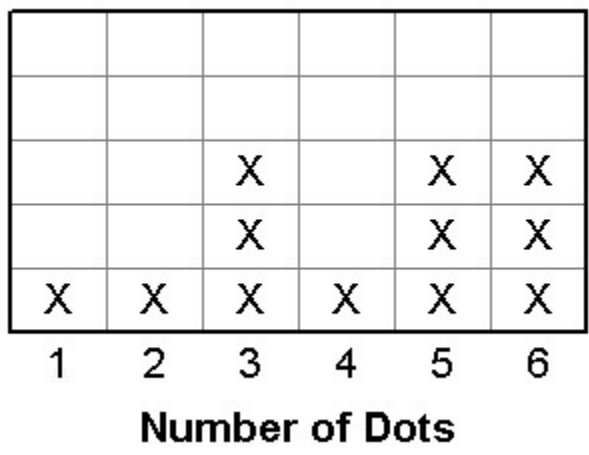**a.** How many books have the greatest number of children read?

_____ books

b. How many books have the fewest number of children read?

_____ books

62. How many dice rolls did Sofia have in all? _____

Sofia's Dice Rolls

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

Number of Dots

1st to 2nd Grade Summer Practice

63. Count up by 5s.

35, _____, _____, _____,

_____, _____, _____, _____

64. Count back by 2s.

26, 24, 22, _____, _____, _____,

_____, _____, _____, _____

65. Add or subtract.

5 + 5 = _____

$$\begin{array}{r} 12 \\ -\ 6 \\ \hline \end{array}$$

1 + 2 = _____

_____ = 4 − 0

$$\begin{array}{r} 8 \\ +0 \\ \hline \end{array}$$

_____ = 8 + 3

6 − 1 = _____

$$\begin{array}{r} 10 \\ -\ 5 \\ \hline \end{array}$$

1st to 2nd Grade Summer Practice

66. Draw the hour hand.
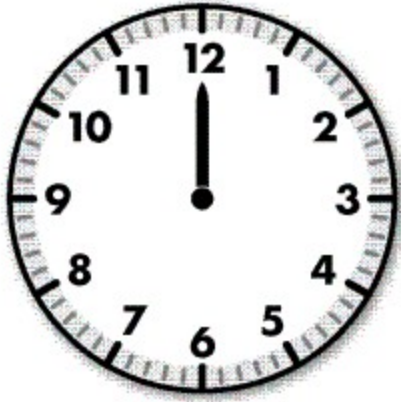
8 o'clock

67. Use the bar graph to answer the following questions.

Books Read

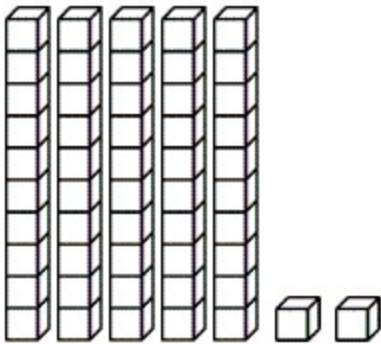In which month were the most books read? _____

How many books were read in that month? _____

How many books were read for all 3 months? _____

1st to 2nd Grade Summer Practice

68. Draw a triangle with one side that is 2 inches long.

69. Write the number. _____

Write the number that is 10 more. _____

Write the number model to show 10 more base-10 blocks.

_____

70. Write <, >, or =.

15 [ ] 51