

Name:

Lauren has 9 stamps. Her mom gave her 5 more. How many does she have now?

If today is September 14, what date was it a week ago? (Hint: there are 7 days in a week.)

$$9 + 7 = 7 + \underline{\quad}$$
$$8 + 4 = \underline{\quad} + 8$$
$$6 + 3 + 2 = 2 + 6 + \underline{\quad}$$
$$8 + 4 + 5 = \underline{\quad} + 8 + 4$$
$$7 + 5 = 10 + \underline{\quad}$$
$$6 + 9 = \underline{\quad} + 8$$

2 dimes + 3 pennies = _____
4 nickels + 2 pennies = _____
1 quarter + 1 nickel = _____
1 quarter + 2 dimes = _____

How many legs will there be on 2 dogs?

There are 7 girls and 3 boys playing 4-Square.

How many more girls are playing than boys?

How many children are playing in all?

Date:

If two more students join, How many students will there be playing 4-square now? _____

Fill in the blanks with a $<$, $>$ or $=$ signs to make these number sentences correct.

$$8 + 5 \underline{\quad} 3 + 9$$

$$3 + 8 \underline{\quad} 6 + 5$$

$$15 - 6 \underline{\quad} 14 - 4$$

Write the facts family for these numbers:

$5, 7, 12$

$8, 6, 14$

Write the time next to each clock.

3] v

7 ex

Write 4 different addition facts where the answer is 12. (Use different numbers in each.)

- 1.
- 2.
- 3.
- 4.

Name: _____

Write the number in standard form:

9 tens + 3 ones = _____

5 tens + 4 ones = _____

6 tens + 0 ones = _____

7 tens + 8 ones = _____

Draw these numbers using vertical lines for the tens and dots for the ones:

68

27

39

Write the value of the underlined digit:

72 _____ 28 _____

80 _____ 40 _____

Mark hands on the clocks to show 4:00 and 7:00.



Count by 5's from 25 to 70.

Date: _____

25, 30, _____, _____, _____, _____,
_____, _____, _____, 70

Add these numbers. Hint: re-write them vertically.

18 + 7 = _____

16 + 5 = _____

37 + 8 = _____

Complete the pattern shown below:

{ { > > { { > _____, _____

Compare these numbers using the <, >, or = signs.

56 _____ 65 37 _____ 30 + 7

29 _____ 27 48 _____ 8 + 40

6 + 6 _____ 8 + 5

4 + 7 _____ 7 + 3

9 + 6 _____ 10 + 5

12 + 5 _____ 8 + 8

Kyle buys this meal at a fast food restaurant. A hamburger costs \$3, a soda costs \$2, and fries cost \$2. How much does the meal cost in all?

Name: _____

Date: _____

John read 8 books. John read 4 more books than Brian. How many books did John read?

How many books did both boys read altogether?

Complete this pattern:
31, 29, 27, _____, 23, _____,

Is 28 an even number? How do you know?

Write the doubles facts with sums between 10 and 20.

Circle the addends in these facts:

$8 + 7 = 15$ $9 + 7 = 16$

How much money is this?

RR. _____

z a c f l i i h'

$8 + 6 - 3 + 7 =$ _____

$3 + 2 + 6 - 4 + 7 =$ _____

How many apples are shown?

ccc	ccc	ccc	ccc	ccc
ccc	ccc	ccc	ccc	ccc
ccc	ccc	ccc	ccc	cc
	c	c	c	c

Solve these addition problems.
Hint: re-write them vertically.

$24 + 52 =$ _____ $25 + 44 =$ _____

Circle the eighth football.

z z z z z z z z z z z z

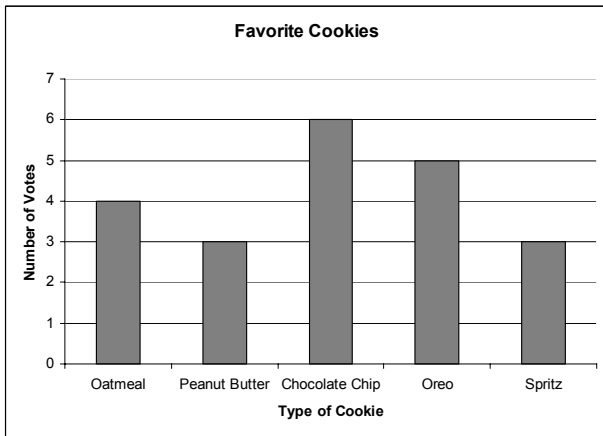
Write the next 3 numbers in these patterns. No numbers are repeated:

3, 5, 7, 9, _____, _____, _____

22, 24, 26, 28, _____, _____, _____

Name:

Date:



What was the favorite cookie?

How many people chose either Oreos or chocolate chip cookies?

How many more people chose chocolate chip than oatmeal cookies?

What was the least favorite cookie?

Which cookie was the second most popular one chosen?

How many votes were there in all?

7. Which two cookies had the same number of votes?

Write 4 subtraction facts where the answer is 7. Use different numbers in each of the problems.

1. _____ 2. _____

3. _____ 4. _____

Solve these problems:

$$7 + 8 - 6 = \underline{\quad}$$

$$1 + 9 + 6 - 12 = \underline{\quad}$$

$$14 - 7 + 5 - 3 = \underline{\quad}$$

Colin had \$.26. He spent \$.14. How much money does he have now?

Write these numbers:

twenty-nine _____

thirty-four _____

How many tens are there in fifty-seven? _____ tens

How many ones are there in seventy-two? _____ ones

Name:

Date:

Write these numbers in expanded notation:

14 _____

58 _____

62 _____

Julie has 7 stickers. Amanda gives her 8 more. How many stickers does she have now?

Chad read 5 pages on Monday, 6 pages on Tuesday, and 10 pages on Wednesday. How many pages did he read in the 3 days?

Group these kites into tens and ones.

}}}}}}}}}}}}}}}}}}

}}}}}}}}}}}}}}}}}}

}}}}}}}}}}}}}}}}}}

}}}}}

___ tens ___ ones = ___ Total

$30 + 9 = \underline{\quad}$ $40 + 8 = \underline{\quad}$

What is the value of the underlined digit in the numbers shown below.

72 _____

64 _____

56 _____

29 _____

17 _____

148 _____

Matthew wants to buy something for \$12. He has saved \$8. How much more money does he need?

The book has 36 pages. Rianna has already read 21 pages. How many more pages does she still have to read to finish the book?

It is 9 AM now. What time will it be in 2 hours?

Mark the clocks to show 5:30 and 9:30.



Complete the pattern:

32, 30, 28, _____, 24, 22, _____, 18

Name:

Date:

Write the even numbers up to 20.

How can you prove that 25 is not an even number?

Complete these number sentences:

$$16 + \underline{\quad} = 19 - 3$$

$$\underline{\quad} + 7 = 28$$

$$5 + 8 = 8 + \underline{\quad}$$

$$7 + 4 = \underline{\quad} + 7$$

$$3 + \underline{\quad} = 12 - 5$$

Write the facts families for these numbers:

8, 9, 17

7, 6, 13

Robbie saw 7 ants in his front yard. He saw 9 ants in his back yard. How many ants did he see?

Mrs. Thomas baked 27 pies. She sold 23 pies. How many pies does she have left?

Then she baked 6 more pies. How many pies does she have now?

There are 19 children in our class. Five of the children are absent today. How many children are here today?

Write these numbers in expanded form:

37 _____

42 _____

56 _____

60 _____

Name: _____

Draw these numbers using a vertical line for the tens and a dot for the ones.

25 _____

72 _____

61 _____

Look at the money below and circle 41%

R a i

l h . . . r

R l l l i i i

Look at the money below and circle the coins that equal 40% .

. a l l l

R i i i i i .

R . f f

Date: _____

How much money is 5 dimes, 3 nickels, and one penny?

Circle the addends in these problems:

$8 + 4 = 12$

$7 + 9 = 16$

Use the correct symbol $>$, $<$, or $=$

$17 - 9 \underline{\hspace{1cm}} 14$

$23 \underline{\hspace{1cm}} 20 + 3$

$8 + 6 \underline{\hspace{1cm}} 9 + 3$

$30 + 5 \underline{\hspace{1cm}} 53$

$14 - 8 = \underline{\hspace{2cm}}$

$17 - 9 = \underline{\hspace{2cm}}$

$13 - 7 = \underline{\hspace{2cm}}$

$15 - 7 = \underline{\hspace{2cm}}$

Mrs. Matuga has 17 cookies. She gave 8 cookies to students. How many cookies does she have now?

$8 + \underline{\hspace{1cm}} = 15$

$\underline{\hspace{1cm}} + 9 = 14$

$\underline{\hspace{1cm}} + 10 = 16$

$\underline{\hspace{1cm}} - 7 = 9$

$8 + \underline{\hspace{1cm}} = 12$

$14 - \underline{\hspace{1cm}} = 6$

The large pizza was cut into 12 pieces. 4 of the pieces are gone. How many are left?

Name:

Date:

Mark the clock to show 11:30.



What is another way to say 11:30?

Which number sentence is related to this fact? $5 + 7 = 12$

$12 + 7 = 19$ $5 + 12 = 17$

$12 - 7 = 5$ $13 - 6 = 7$

Circle the fourth ball.

c c c c c c c c c c

What **place** is the underlined digit?
(tens or ones)

73 _____ 46 _____

What is the **value** of the underlined digit?

73 _____ 46 _____

Juliet planted 2 rose bushes. Each bush had 10 flowers. How many flowers are there in all?

Ethan had 3 coins in his pocket. They totaled 16¢. What coins did he have?

Solve these addition problems in your head and write down the answer.

$30 + 11 =$ _____ $40 + 14 =$ _____

$60 + 19 =$ _____ $20 + 17 =$ _____

$80 + 12 =$ _____ $70 + 13 =$ _____

Write these numbers in expanded form:

32 _____

46 _____

18 _____

94 _____

Complete these patterns:

4, 8, 12, _____, _____, _____

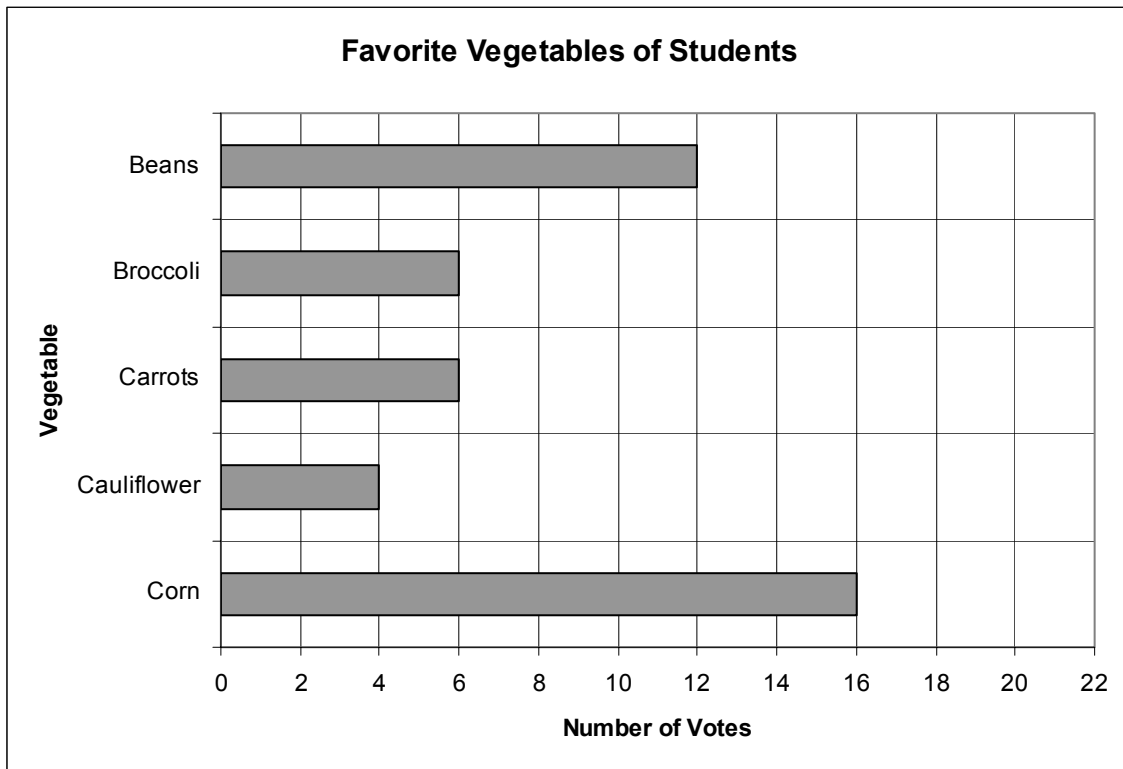
Name:

Date:

9, 12, 15, _____, _____, _____

Name: _____

Date: _____



What was the favorite vegetable? _____

How many votes did it get? _____

How many votes did cauliflower get? _____

Which 2 vegetables had the same number of votes?
_____ and _____

How many more people preferred beans to carrots? _____

If carrots got 3 more votes, how many would it have now? _____

How many votes did beans and corn get? _____

How many people voted for either carrots or beans? _____

How many votes were there in all? _____

Name:

Date:

Mark the clock to show half-past

two: **V**

Another way to say it is: _____

What is the value of these coins?
Write your answer using a dollar sign and a decimal point.

1 quarter + 2 dimes + 4 pennies

3 dimes, 3 nickels, + 3 pennies

1 quarter, 2 dimes, 1 nickel, +
1 penny

How many days are there in
August?

What day comes after July 31?

If August 24 is a Tuesday, what
day would August 27 be?

Write the doubles + 1 facts starting
with $5 + 6$. Solve the problems.

Write the fact families for these
facts:

9, 6, 15

7, 4, 11

There were 18 children in the first
grade class. Eight of the children
are boys. How many girls are there
in the class?

$64 = 5 \text{ tens} + \underline{\hspace{2cm}} \text{ ones}$

$28 = 1 \text{ ten} + \underline{\hspace{2cm}} \text{ ones}$

Name:

Date:

$47 = 3 \text{ tens} + \underline{\hspace{2cm}} \text{ ones}$

Round these numbers to the nearer ten:

33 25

49 18

52 76

John B. had 18 dinosaur books. He lost 3 of them. How many does he have now?

Amari had 6 books on dinosaurs. His grandma got him 5 more. How many does he have now?

Hailey had 12 dinosaur books. If she got 4 for her birthday, how many would she have?

Continue this pattern:

23, 28, 33, , ,

Solve these addition problems.
Hint: re-write them vertically.

$64 + 18 = \underline{\hspace{2cm}}$

$72 + 13 = \underline{\hspace{2cm}}$

$37 + 45 = \underline{\hspace{2cm}}$

$28 + 49 = \underline{\hspace{2cm}}$

$46 + 13 = \underline{\hspace{2cm}}$

Round these numbers to the nearer ten:

28 67

72 94

86 19

What is the value of the underlined digit in each of these numbers?

47 62

29 135

2 quarters + 4 nickels =

3 dimes, 2 nickels, and 4 pennies =

Name:

Solve these algebra problems:

$$6 + 7 = \underline{\quad} + 6$$

$$5 + 8 = \underline{\quad} + 9$$

$$3 + 7 = 2 + \underline{\quad}$$

$$17 + 6 = \underline{\quad} + 17$$

$$23 - 3 = \underline{\quad} + 9$$

Use the symbols $>$, $<$, or $=$ to solve these problems:

$$8 + 9 \underline{\quad} 5 + 16$$

$$6 + 7 \underline{\quad} 8 + 5$$

$$12 - 6 \underline{\quad} 14 - 9$$

How much money is 5 nickels?

How much money is 3 dimes and 2 nickels?

Date:

Show 27 with tally marks.

Show 16 with tally marks.

What is the value of the money shown below:

RR1q

zzkllur

RRkqzz

Name:

If one C costs 35 cents, how much would 2 apples cost?

If Kinzee gave the clerk **RRR**,
how much change would she get back after buying the 2 apples?

Solve these problems:

$$2 + 9 = \underline{\quad\quad} + 2$$

$$8 + 6 = \underline{\quad\quad} + 8$$

$$30 + 5 = \underline{\quad\quad}$$

$$20 + 9 = \underline{\quad\quad}$$

$$3 \text{ tens} + 14 \text{ ones} = \underline{\quad\quad}$$

$$5 \text{ tens} _ 8 \text{ ones} = \underline{\quad\quad}$$

8 children like chocolate chip cookies best. 5 children like oatmeal cookies best. How many more children like chocolate chip cookies than oatmeal cookies?

Date:

Round these numbers to the nearer ten:

$$64 \underline{\quad\quad} \quad 44 \underline{\quad\quad}$$

$$58 \underline{\quad\quad} \quad 37 \underline{\quad\quad}$$

Solve these addition problems.
Hint: re-write them vertically.

$$63 + 9 = \underline{\quad\quad}$$

$$48 + 17 = \underline{\quad\quad}$$

$$72 + 8 = \underline{\quad\quad}$$

$$26 + 13 = \underline{\quad\quad}$$

How many tens are there in these numbers?

$$63 \underline{\quad\quad} \quad 58 \underline{\quad\quad}$$

Jauzlin has 15 dolls. She gets 8 more. How many dolls does she have now?

Name:

Date:

How much money is shown? Use the cent sign

R Y n k q q o

v v v h j ; y e w

A z f f e

R c f f q q q

R R s u u

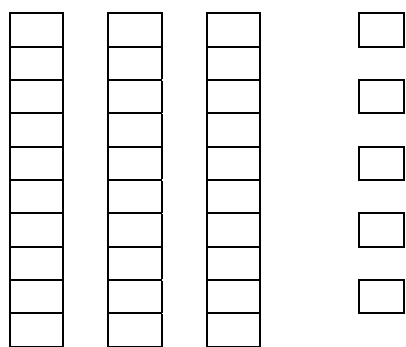
Q Q Q Q

Name:

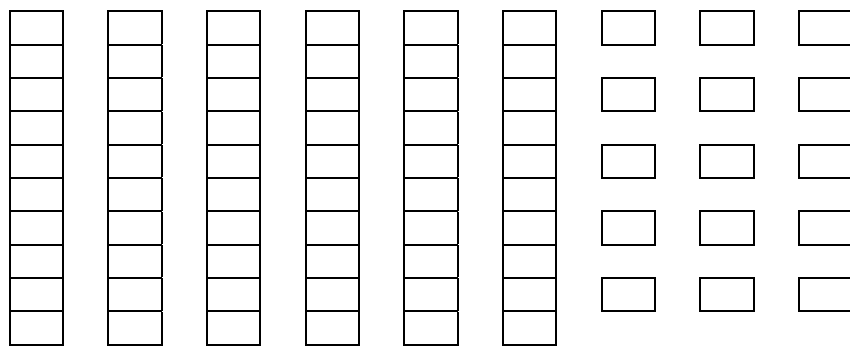
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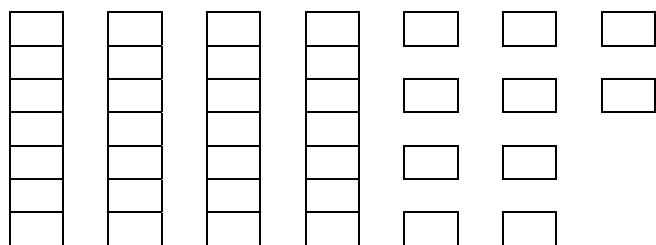
What is the value of the tens and ones shown below? Regroup as necessary.



_____ Tens _____ Ones _____

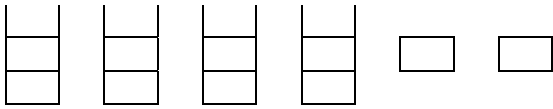


_____ Tens _____ Ones _____



Name:

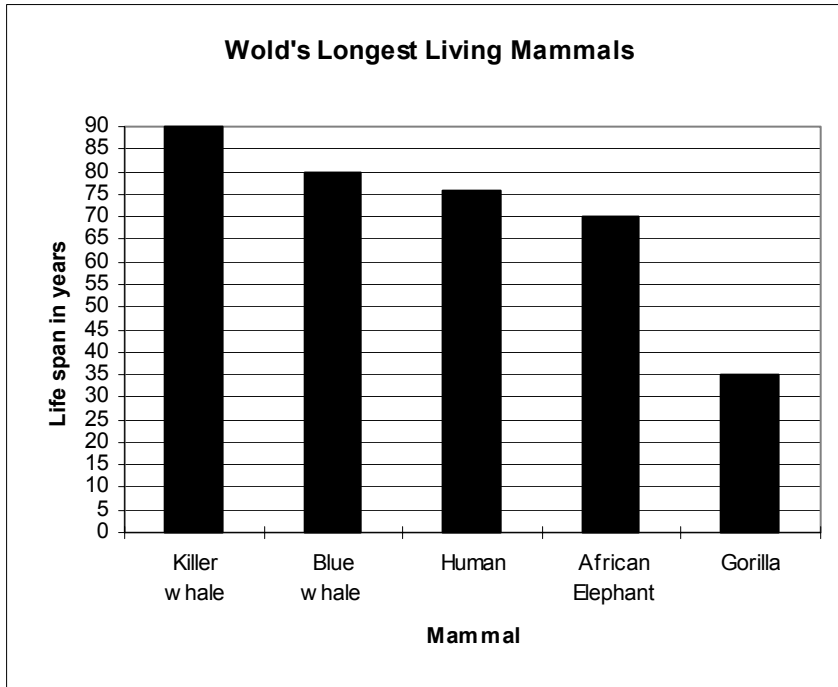
Date:



_____ Tens _____ Ones _____

Name:

Date:



Which animal has the longest average life span?
How long is it?

Which animal has the shortest average life span?
How long is it?

About how old is the average life span of a human?

How much longer does a killer whale live than a gorilla?

Which animal has the closest life span to that of a human?

How much longer is the average life span of a killer whale as compared to a blue whale?

Which animal has an average life span that is twice as long as that of a gorilla?

Name:

Date:

Money	Cost	Change
<u>Q</u> <u>Q</u> lk	56*	
R <u>v</u> <u>v</u> , , l	43*	
O <u>n</u> <u>n</u> lf	51*	
<u>Y</u> <u>n</u> f	37*	

Round these numbers to the nearer 10:

82 _____ 76 _____

49 _____ 93 _____

21 _____ 34 _____

What is the value of the underlined digit in the numbers shown below.

84 _____ 26 _____

62 _____ 38 _____

19 _____ 40 _____

69 _____ 123 _____

Name:

Alexia had 15 pieces of candy. She gave away 7 pieces. How many does she have now?

Mrs. Matuga has 2 dogs. Each dog eats 2 cups of dog food a day. How many cups do they eat in 2 days?

Total eaten in day 1
Total eaten in day 2
Total eaten in 2 days: _____

15 people are watching a TV show. 9 people say they really like the show. The rest say they think it is not any good. How many people don't like the show?

16 birds were at the hummingbird feeder. 18 more birds showed up. How many birds are there at the feeder now?

There were 25 birds at the feeder. 15 birds flew away. How many birds are there at the feeder now?

Date:

Subtract 10 from each of these numbers. What number is left?

$$34 \quad \underline{\hspace{2cm}} \qquad 27 \quad \underline{\hspace{2cm}}$$

$$62 \quad \underline{\hspace{2cm}} \qquad 89 \quad \underline{\hspace{2cm}}$$

Solve these algebra problems:

$$18 + 5 = \underline{\hspace{2cm}} + 18$$

$$7 + \underline{\hspace{2cm}} = 9 + 6$$

$$12 - 5 = \underline{\hspace{2cm}} + 4$$

$$8 + 3 = \underline{\hspace{2cm}} + 8$$

Solve these addition problems:

$$\begin{array}{r} 65 \\ +17 \\ \hline \end{array} \qquad \begin{array}{r} 45 \\ +38 \\ \hline \end{array} \qquad \begin{array}{r} 29 \\ + 8 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ +26 \\ \hline \end{array} \qquad \begin{array}{r} 74 \\ +14 \\ \hline \end{array} \qquad \begin{array}{r} 37 \\ +49 \\ \hline \end{array}$$

Name:

Date:

Which row of cubes is longest?

2 red cubes and 4 blue cubes

3 red cubes and 2 blue cubes

3 red cubes and 4 blue cubes

$$3 \text{ tens} + 14 \text{ ones} = \underline{\hspace{2cm}}$$

$$5 \text{ tens} + 11 \text{ ones} = \underline{\hspace{2cm}}$$

$$8 \text{ tens} + 19 \text{ ones} = \underline{\hspace{2cm}}$$

Circle all the odd numbers shown below:

67 88 49 33 72 50

Use tally marks to show these numbers:

14

7

18

31

Alexus has chosen a secret number. It is an even number that is less than 9 but more than 7. What is her number?

Shayla has chosen a number from among those listed below:

35 62 28 49 78

Read the clues to find her number:

1. It is an even number.
2. The digit in the tens column is larger than the digit in the ones column.

What is her number?

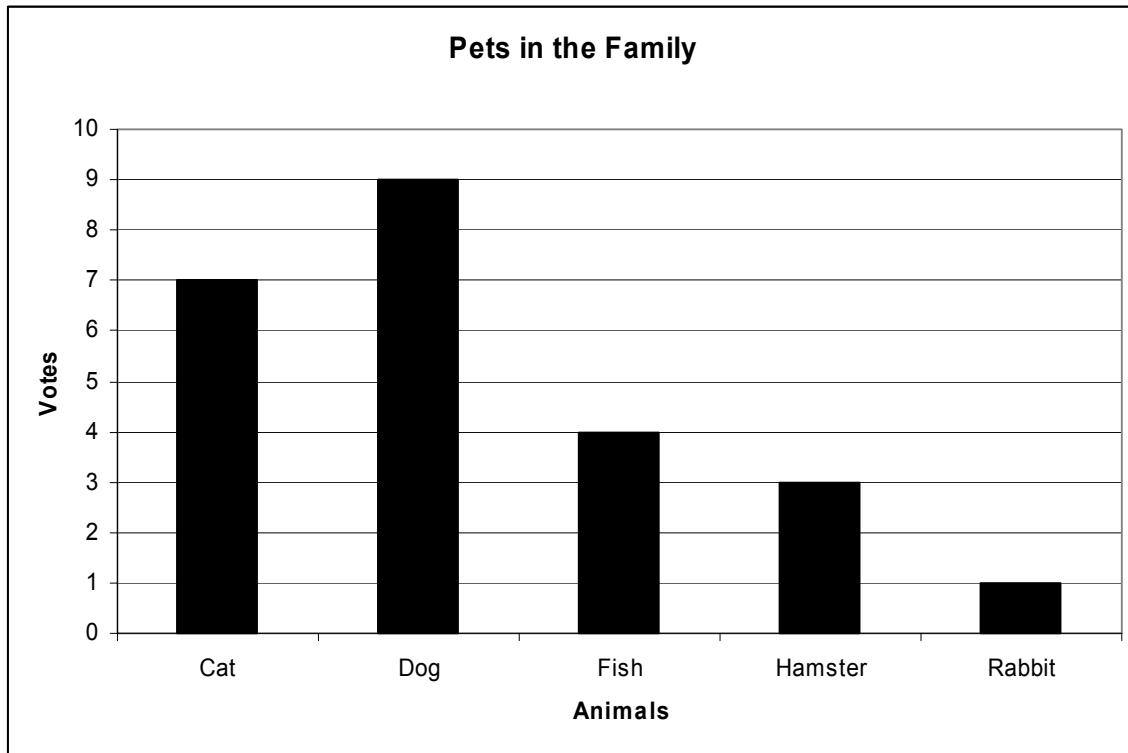
Solve these addition problems:

$$\begin{array}{r} 27 \\ +34 \\ \hline \end{array} \qquad \begin{array}{r} 63 \\ +26 \\ \hline \end{array} \qquad \begin{array}{r} 58 \\ +18 \\ \hline \end{array}$$

$$\begin{array}{r} 48 \\ +7 \\ \hline \end{array} \qquad \begin{array}{r} 39 \\ +47 \\ \hline \end{array} \qquad \begin{array}{r} 24 \\ +78 \\ \hline \end{array}$$

Name:

Date:



What is the most popular pet? _____
How many votes did it get? _____

What is the second most popular pet?

Which pet is more popular than hamsters, but less popular than cats?

How many people in this survey have rabbits or hamsters?

How many more people have dogs than cats?

How many people have dogs or hamsters as pets?

How many people voted in the survey?

Name:

Date:

Brandon has 7 bales of hay for his horses. He needs 16. How many more does he need?

Write the facts families for these numbers: 8, 9, 17

What is the value of the underlined digit in the numbers shown below:

47 _____ 62 _____ 86 _____

Solve these addition problems.
Hint: re-write them vertically.

$$83 + 14 = \underline{\hspace{2cm}}$$

$$46 + 19 = \underline{\hspace{2cm}}$$

$$27 + 34 = \underline{\hspace{2cm}}$$

$$28 + 9 = \underline{\hspace{2cm}}$$

$$56 + 7 = \underline{\hspace{2cm}}$$

$$35 + 49 = \underline{\hspace{2cm}}$$

Colin rode his go-cart for 1 hour on Friday, 3 hours on Saturday, and 5 hours on Sunday. How many hours did he ride on the three days?

Use the $>$, $<$, or $=$ signs to complete these number statements.

$$8 + 3 \underline{\hspace{1cm}} 3 + 8$$

$$5 + 16 \underline{\hspace{1cm}} 8 + 14$$

$$3 \text{ tens} + 4 \text{ ones} \underline{\hspace{1cm}} 2 \text{ tens and } 12 \text{ ones}$$

Kyle has 4 dimes. How much money does he have?

Bryn has 3 nickels and 4 pennies. How much money does he have?

Amari has 1 quarter and 2 dimes. How much money does he have?

Lauren has \$35. She has 2 ten dollar bills and one five dollar bill. The rest is in ones. How many one dollar bills does she have?

Riddle: I have 2 more tens than I have ones. The number of ones that I have is equal to the number of sides on a triangle. What is my number? _____

Name: _____

Write these numbers in expanded notation. Then "draw" the numbers underneath.

82 = _____

67 = _____

48 = _____

31 = _____

Write the number of tens and ones in the columns. Then write the numbers in expanded notation.

Number	Tens	Ones	Expanded Notation
15			
42			
68			
27			
56			
34			

Hailey has 53 pennies. She wants to exchange the pennies for dimes. How many dimes will she have after she makes the exchange?

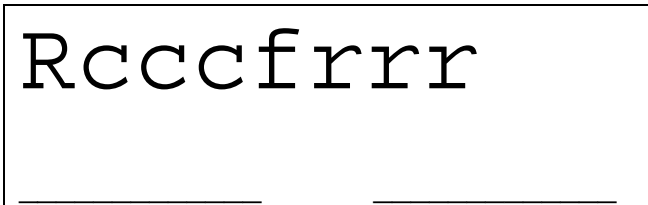
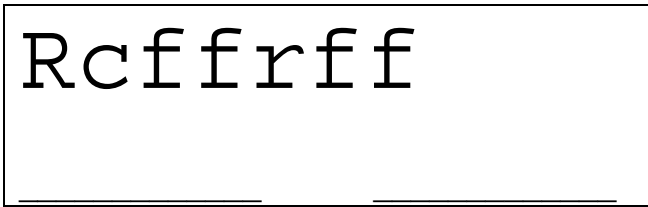
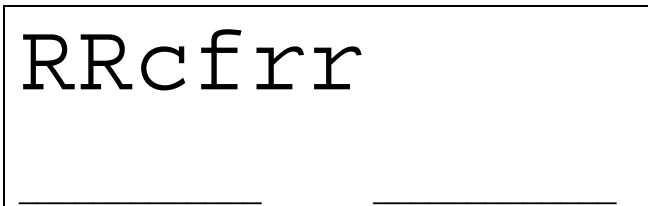
Alexus saves \$5 each week. How much will she save in three weeks?

Susan is 32. Her sister, Donna, is 8 years older than her. How old is Donna?

Date: _____

15 boys and 8 girls went to Brian's birthday party. There were 6 adults there too. How many people were at Brian's party?

What is the value of the coins shown below. Write the answers using both the cent signs (*) and the decimal and dollar signs.



There are 18 children in our class. If I want to give each children 2 stickers, how many stickers will I need in all?

What numbers come next in these patterns?

8, 12, 16, _____, _____, _____

15, 13, 11, _____, _____, _____

34, 36, _____, _____, _____

Name:

Date:

Round these numbers to the nearer ten:

46 _____ 58 _____

23 _____ 49 _____

54 _____ 93 _____

Put these numbers in order from greatest to least:

27 53 18 59 42 23

60 53 65 50 61 59

Solve these addition problems:

45 37 46
+34 +36 +29

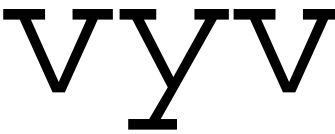
76 18 53
+ 8 +38 + 69

What number goes in the space to correctly answer these problems?

14 + _____ = 28 12 + _____ = 21

16 - _____ = 9 24 - _____ = 14

What times do the clocks

show? 

Complete the tables shown below:

1	2	3	5	6	7	8
2	4	6				

3	4	5	6	7	8	9
15	20	25				

5	6	7	8	9	10	11
50	60	70				

Favorite Colors of Second Grade Students

	Red	Blue	Yellow	Green
Room 16	3	5	2	7
Room 17	4	3	1	6
Room 18	6	3	4	5
Room 19	4	9	0	4
Room 20	5	8	2	3

What was Room 16's favorite color?

Which Class liked red best?

How many more students liked blue better in Room 19 than in Room 17?

How many votes in all did red get?

How many students are there in Room 18?

Make tally marks to show the total number of points each table has earned.

Name:

Date:

	Points	Tally Marks
Table 1	37	
Table 2	26	
Table 3	29	
Table 4	54	

Write the number of tens and ones in the columns. Then write the numbers in expanded notation.

Number	Tens	Ones	Expanded Notation
83			
37			
58			
39			
20			
62			

How many more points does table 3 need before they get 50 points?

Which table has the fewest number of points?

Which table has the greatest number of points?

How many more points does table 3 have than table 2?

How many points do tables 1 and 2 have altogether?

How much is 2 dimes, 3 nickels and 2 pennies?

How much is 2 quarters and 3 dimes?

How much is 1 quarter, 1 dime, and 2 nickels?

How much is 3 quarters and 9 pennies?

$$8 + 4 = \underline{\quad} + 6 \quad 4 + 11 = \underline{\quad} + 9$$

$$5 + 7 = 9 = \underline{\quad} \quad 5 + 8 = \underline{\quad} + 5$$

Use the symbols $>$, $<$, or $=$ to make these number statements true.

$$7 + 6 \underline{\quad} 9 + 4 \quad 17 - 9 \underline{\quad} 4 + 6$$

$$12 - 8 \underline{\quad} 3 + 2 \quad 16 + 9 \underline{\quad} 14 + 12$$

Write the facts families for these numbers: 9, 7, 16 7, 5, 12

Matthew has 53 cents. He wants to buy something that costs 59 cents. How much more money does he need?

Mrs. Matuga wants to put the class in table groups. She wants to put 5 people at each table. How many groups will she make if there are 20 students?