

Name: _____

Find the missing numbers.

If

$$1, 1 = 2$$

$$2, 2 = 4$$

$$3, 3 = 6$$

$$4, 4 = 8$$

Then

$$10, 10 = ?$$

Hint: The answer is NOT 10.

If

$$5, 5 = 25$$

$$6, 6 = 36$$

$$7, 7 = 49$$

$$8, 8 = 64$$

Then

$$11, 11 = ?$$

Complete each pattern. Write what the rule is.

41, 45, 50, 56, 63, 71, 80, 90, 101, _____, 126, 140

24, 28, 33, _____, _____, 54, 63, 73, _____, _____, 109, 123, 138, 154

Name: _____

| | | | | | | | |
|---|---|----|---|---|--|---|----|
| | | + | | + | | = | |
| | B | B | C | | | | 20 |
| + | B | C | A | | | | 36 |
| | | = | | | | | |
| | 2 | 19 | ? | | | | |

Equations and Hints:

Each letter is a whole number.

Fill in the equations using the chart:

$$B + C = 19 \quad B + C + A = \underline{\quad} \quad \underline{\quad} + \underline{\quad} + \underline{\quad} = 20$$

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

Additional hints:

$$B \text{ is the smallest.} \quad C > 12 \quad C = A + 1$$

Show Work:

Solve:

$$? = \underline{\quad}$$

Name: _____

Round 35 to the nearest ten.

What number is halfway between 45 and 49?

Write the number that is one ten more than 5,754.

How many hundreds are in the number 3,500?

What is the sum of 7 and 66?

$60 \div 6 =$

Megan has 20 nickels. How much money is that?

Write a 3-digit even number.

There are 3 groups of 6 rocks. How many rocks?

Is 17 a composite or a prime number?

How many total legs are on 7 elephants?

If you exchange 90 dimes for dollars, then how many dollars would you get?

B, G, L, _____, V

Name the shape with five sides and five angles.

How many total legs are on 12 ants?

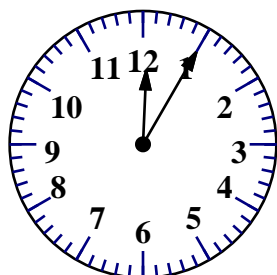
Name: _____

Peter bought a card for his neighbor on Random Acts of Kindness Day. He thought she was very lonely. The card cost \$2.67. He used a \$5 bill to pay the cost of the card. How much change did he get back?

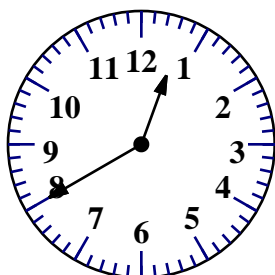
Robert made 89, 75, 94, 65, 92, 68, 98, 95, 97, 81, and 83 on his spelling tests this quarter. What is his average score on the tests? Round the average to the nearest point.

Kevin made a display for the school library. It was about recycling. He used three sheets of poster board for the display. He bought the poster board at Fred's Art Supplies. It cost \$1.25 for the three sheets. He gave the clerk \$5. How much change did he get?

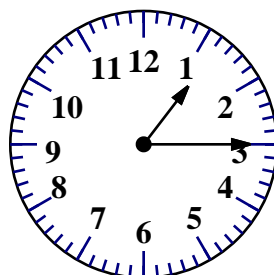
Complete the pattern.



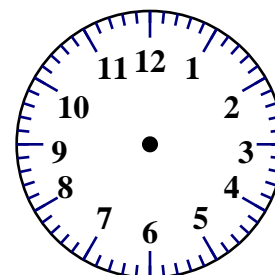
12:05 am



12:40 am



_____ pm



_____ pm

Look at these awful spellings. Someone cannot spell! Write the correct spelling for each misspelled word.

bihg

beeg

begg

buhg

vugeteble

vegetable

vegeteble

vegeable

shooh

shoow

shuw

showw

deca

dicay

duhka

decayy

aproach

approach

appaach

apraoch

Name: _____

| | | |
|---|--|---|
| Which is larger, $\frac{3}{6}$ or $\frac{3}{7}$? _____ | The month before me has thirty-one days. The month after me has thirty-one days. What month am I? September July May March | $\begin{array}{r} 57 \\ - 33 \\ \hline \end{array}$ |
| What number is one hundred thousand more than 5,883? _____ | | |

How do you know if a number is divisible by 6? Use this trick.

Is the number 574,404 even? Yes No If no, it is not a multiple of 6.

574,404 $\underline{5} + \underline{7} + \underline{4} + \underline{4} + \underline{0} + \underline{4} = \underline{\quad} \underline{\quad}$

$\underline{\quad} + \underline{\quad} = \underline{\quad}$ Is that a multiple of 6? Circle: Yes No

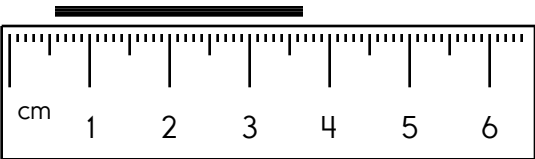
Circle one: 574,404 is divisible by six 574,404 is not divisible by six

Is the number 80,499,882 even? Yes No If no, it is not a multiple of 6.

80,499,882 $\underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} + \underline{\quad} = \underline{\quad} \underline{\quad}$

$\underline{\quad} + \underline{\quad} = \underline{\quad}$ Is that a multiple of 6? Circle: Yes No

Circle one: 80,499,882 is divisible by six 80,499,882 is not divisible by six

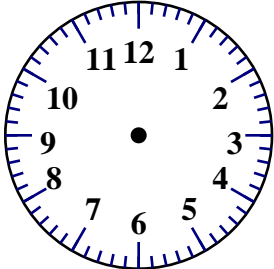
| | | |
|---|--|---|
| Write the length in centimeters. _____ | Share 16 equally among 2. _____ | $\begin{array}{r} 59 \\ - 14 \\ \hline \end{array}$ |
|  | | |

| | |
|--|---|
| Write the number with 3 ones and 5 thousands. _____ | The factors of 18 are $\underline{\quad} \underline{\quad} 3 6 \underline{\quad} \underline{\quad}$ |
|--|---|



Name: _____

09:30



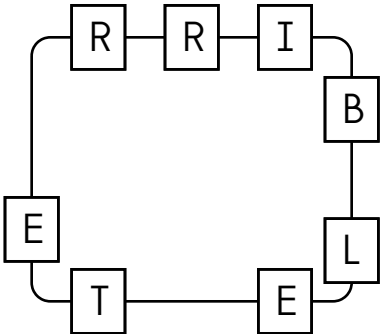
Write the unshaded part as a decimal.

| | | | | | | | | | |
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| | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|

Do parallel lines intersect?

Write a fraction to represent what is shaded.

| | | | | |
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| | | | | |

Write the hidden word. Start at one letter and then move either left or right.


Write the fraction for 0.18.

Write an odd number with a five in the tens place.

$$\begin{array}{r} 8 \\ 3 \\ + 72 \\ \hline \end{array}$$

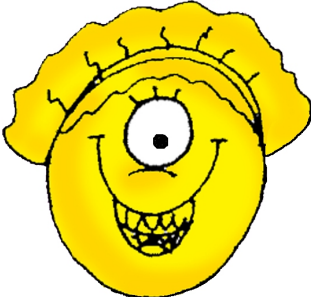
What is one-tenth of 90?

$67 - 7 = \underline{\hspace{2cm}}$

Color 54%.

| | | | | | | | | | |
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Write the number for two thousand eight hundred seven.



What is the homophone of this word?
stairs

Is 27 prime or composite?

Name: _____

$$\begin{array}{r} 96,549 \\ - 10,744 \\ \hline \end{array}$$

$$\begin{array}{r} 90,098 \\ + 31,107 \\ \hline \end{array}$$

$$\begin{array}{r} 172,506 \\ - 73,193 \\ \hline \end{array}$$

$$\begin{array}{r} 43,736 \\ + 95,657 \\ \hline \end{array}$$

$$\begin{array}{r} 65,837 \\ - 34,444 \\ \hline \end{array}$$

$$\begin{array}{r} 17,264 \\ + 96,723 \\ \hline \end{array}$$

$$\begin{array}{r} 56,016 \\ + 22,065 \\ \hline \end{array}$$

$$\begin{array}{r} 105,187 \\ - 66,239 \\ \hline \end{array}$$

$$\begin{array}{r} 34,071 \\ + 18,574 \\ \hline \end{array}$$

$$\begin{array}{r} 107,727 \\ - 66,480 \\ \hline \end{array}$$

$$\begin{array}{r} 143,922 \\ - 53,266 \\ \hline \end{array}$$

$$\begin{array}{r} 42,456 \\ + 33,664 \\ \hline \end{array}$$

$$\begin{array}{r} 65,082 \\ + 86,852 \\ \hline \end{array}$$

$$\begin{array}{r} 64,212 \\ + 97,470 \\ \hline \end{array}$$

$$\begin{array}{r} 86,566 \\ + 16,171 \\ \hline \end{array}$$

$$\begin{array}{r} 53,285 \\ - 33,398 \\ \hline \end{array}$$

$$\begin{array}{r} 118,464 \\ - 41,080 \\ \hline \end{array}$$

$$\begin{array}{r} 159,745 \\ - 75,181 \\ \hline \end{array}$$

$$\begin{array}{r} 85,003 \\ + 18,355 \\ \hline \end{array}$$

$$\begin{array}{r} 15,515 \\ + 14,435 \\ \hline \end{array}$$

$$\begin{array}{r} 97,334 \\ - 21,318 \\ \hline \end{array}$$

$$\begin{array}{r} 1 \\ + 3 \\ \hline \square \end{array}$$

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

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

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

$$\begin{array}{r} + \square \\ \hline 24 \end{array}$$

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

$$\begin{array}{r} - 4 \\ \hline \square \end{array}$$

$$\begin{array}{r} + 7 \\ \hline 31 \end{array}$$

$$\begin{array}{r} - \square \\ \hline 22 \end{array}$$

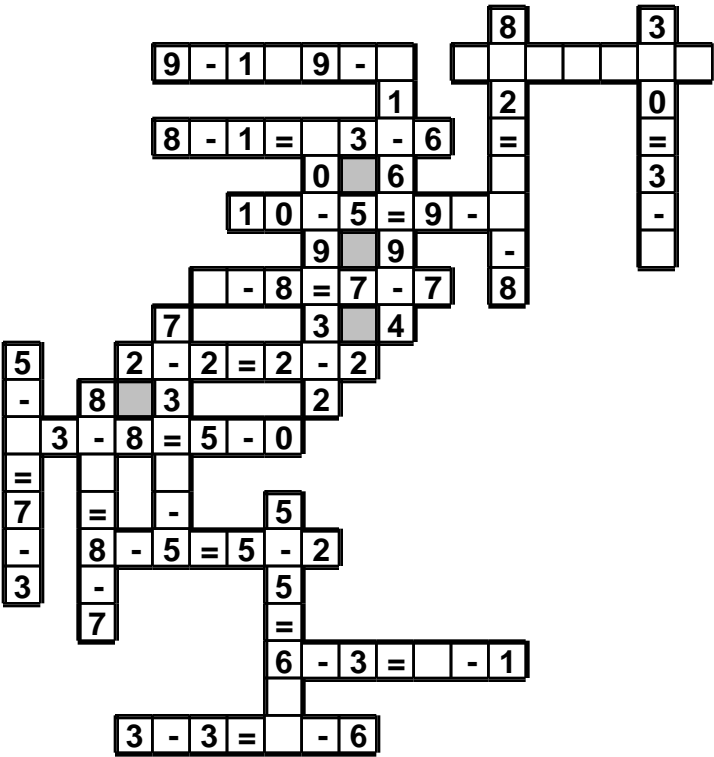
$$\begin{array}{r} + \square \\ \hline 31 \end{array}$$

$$\begin{array}{r} - 3 \\ \hline \square \end{array}$$

Name: _____

$$\begin{array}{cccccccccccccccccccc} = & \bullet & 1 & \bullet & 6 & \bullet & - & \bullet & 6 & \bullet & = & \bullet & 4 & \bullet & - & \bullet & 4 & \bullet & 1 & \bullet & 1 & \bullet & 4 & \bullet & 0 & \bullet & 8 & \bullet & 1 & \bullet & 7 & \bullet & 9 \\ 4 & \bullet & - & \bullet & 6 & \end{array}$$

Use the pieces above to help you fill in the runaway math puzzle.



What Words? Your Words!

Fill in the boxes with letters to make words. Each box is worth points. Earn points by filling in as many boxes as you can. Sum up the points you earn for each word.

Make a Word

12461016

T H U N D E R

Sum

23

12461218

S U

Sum

1241016

P R U

Sum

Make a Word

1246101622

E

Sum

124612

H A

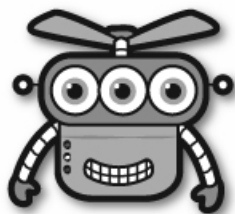
Sum

126101622

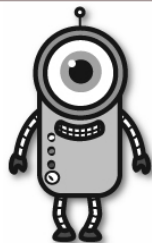
S A

Sum

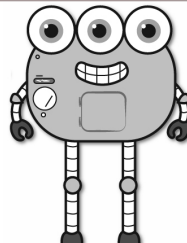
Name: _____



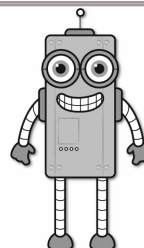
Wendy



Lucas



Gavin



Erin



Rosa

Facts

Lucas is nineteen years older than Wendy.

Wendy is eight years old.

Erin is fifty-four years older than Wendy.

Rosa is sixteen years older than Gavin.

Gavin is thirty-six years older than Lucas.

How old is Wendy? _____

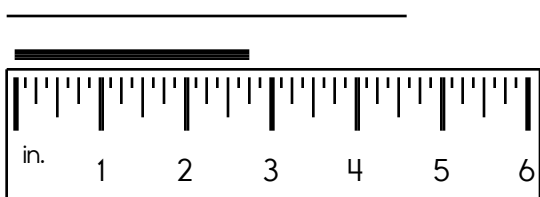
How old is Lucas? _____

How old is Gavin? _____

How old is Erin? _____

How old is Rosa? _____

Write the length in inches.



$$4 \overline{)8}$$

$$3 \overline{)18}$$

$$\begin{array}{r} 74 \\ - 12 \\ \hline \end{array}$$

$$7 \overline{)35}$$

$$6 \overline{)18}$$

Name: _____

| | | | | |
|--|--|--|---|---|
| $\begin{array}{c} \text{96} \\ \diagup \quad \diagdown \\ \text{x} \\ \diagdown \quad \diagup \\ \text{8} \quad \text{12} \end{array}$ | $\begin{array}{c} \text{ } \\ \diagup \quad \diagdown \\ \text{x} \\ \diagdown \quad \diagup \\ \text{7} \quad \text{10} \end{array}$ | $\begin{array}{c} \text{ } \\ \diagup \quad \diagdown \\ \text{x} \\ \diagdown \quad \diagup \\ \text{8} \quad \text{8} \end{array}$ | $\begin{array}{c} \text{ } \\ \diagup \quad \diagdown \\ \text{x} \\ \diagdown \quad \diagup \\ \text{5} \quad \text{12} \end{array}$ | $\begin{array}{c} \text{ } \\ \diagup \quad \diagdown \\ \text{x} \\ \diagdown \quad \diagup \\ \text{9} \quad \text{11} \end{array}$ |
| $\begin{array}{c} \text{ } \\ \diagup \quad \diagdown \\ \text{x} \\ \diagdown \quad \diagup \\ \text{7} \quad \text{6} \end{array}$ | $\begin{array}{c} \text{99} \\ \diagup \quad \diagdown \\ \text{x} \\ \diagdown \quad \diagup \\ \text{9} \quad \text{ } \end{array}$ | $\begin{array}{c} \text{77} \\ \diagup \quad \diagdown \\ \text{x} \\ \diagdown \quad \diagup \\ \text{ } \quad \text{11} \end{array}$ | $\begin{array}{c} \text{ } \\ \diagup \quad \diagdown \\ \text{x} \\ \diagdown \quad \diagup \\ \text{8} \quad \text{7} \end{array}$ | $\begin{array}{c} \text{60} \\ \diagup \quad \diagdown \\ \text{x} \\ \diagdown \quad \diagup \\ \text{ } \quad \text{5} \end{array}$ |
| $\begin{array}{c} \text{70} \\ \diagup \quad \diagdown \\ \text{x} \\ \diagdown \quad \diagup \\ \text{10} \quad \text{ } \end{array}$ | $\begin{array}{c} \text{55} \\ \diagup \quad \diagdown \\ \text{x} \\ \diagdown \quad \diagup \\ \text{11} \quad \text{ } \end{array}$ | $\begin{array}{c} \text{ } \\ \diagup \quad \diagdown \\ \text{x} \\ \diagdown \quad \diagup \\ \text{6} \quad \text{9} \end{array}$ | $\begin{array}{c} \text{60} \\ \diagup \quad \diagdown \\ \text{x} \\ \diagdown \quad \diagup \\ \text{ } \quad \text{5} \end{array}$ | $\begin{array}{c} \text{ } \\ \diagup \quad \diagdown \\ \text{x} \\ \diagdown \quad \diagup \\ \text{9} \quad \text{6} \end{array}$ |
| $\begin{array}{c} \text{42} \\ \diagup \quad \diagdown \\ \text{x} \\ \diagdown \quad \diagup \\ \text{6} \quad \text{ } \end{array}$ | $\begin{array}{c} \text{ } \\ \diagup \quad \diagdown \\ \text{x} \\ \diagdown \quad \diagup \\ \text{9} \quad \text{9} \end{array}$ | $\begin{array}{c} \text{ } \\ \diagup \quad \diagdown \\ \text{x} \\ \diagdown \quad \diagup \\ \text{5} \quad \text{8} \end{array}$ | $\begin{array}{c} \text{60} \\ \diagup \quad \diagdown \\ \text{x} \\ \diagdown \quad \diagup \\ \text{5} \quad \text{ } \end{array}$ | $\begin{array}{c} \text{54} \\ \diagup \quad \diagdown \\ \text{x} \\ \diagdown \quad \diagup \\ \text{9} \quad \text{ } \end{array}$ |

Write as a decimal.

$$18 \frac{23}{100}$$

Write as a decimal.

$$19 \frac{30}{1000}$$

Write as a decimal.
Eleven hundredths



Name: _____

$$6 \overline{) 192}$$

$$15 \overline{) 240}$$

$$6 \overline{) 96}$$

$$30 \overline{) 480}$$

$$15 \overline{) 90}$$

$$48 \overline{) 2640}$$

$$44 \overline{) 396}$$

$$6 \overline{) 90}$$

$$2 \overline{) 12}$$

$$30 \overline{) 360}$$

$$20 \overline{) 360}$$

$$11 \overline{) 616}$$

Round 1759 to the nearest hundred.

How many tens are in the number 3,700?

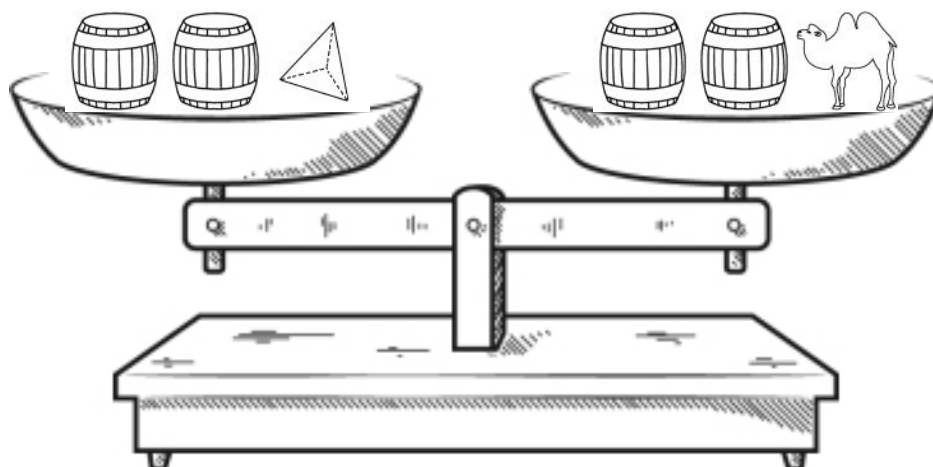
The number 52 is more than the number 7 by how much?



$$9 + (7 \times 10) \times 11$$

Emma has 12 cookies. She and her 3 friends shared them equally. How many cookies did Emma keep?





(262,144), (32,768),
(4,096), (512), (64),
(8), _____, $\frac{1}{8}$

Name: _____









 =
 






True ☐ False ☐



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True ☐ False ☐



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True ☐ False ☐




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






True ☐ False ☐




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True ☐ False ☐





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True ☐ False ☐





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True ☐ False ☐

Did you find that two are true? If not, look again!

Hint: If you see the same pieces on both sides, you might need to remove both pieces.

You should only mark TRUE if you are absolutely sure it is correct!

Name: _____

Words can be to the RIGHT, DOWN, LEFT, or UP. Every letter is used ONCE.

A I L M E N T S A O
S N E T H I L L G E F
C B D O T S A O C R N O
H I M A N Y D I K E O A
O G P L I G H T S E L R
O G S E I R U T N E C
L E A T S T R A I G H T
S R G N I S S E R D D A

Write the words found.

| | | |
|------------|----------|--|
| ADDRESSING | STRAIGHT | |
| | | |
| | | |
| | | |
| | | |
| | | |

| | | |
|---|---|---|
| How many hours are in three days? _____ | Make a pattern. Start with 78. Add 9. _____, _____, _____, _____, _____, _____ | |
| Which number is greater: 0.3 or 0.21? _____ | Round the number to the place value of the BIG number. 2,111,456 _____ | |
| $\begin{array}{r} 67 \\ + 50 \\ \hline \end{array}$ | What is the fourth month with 31 days? _____ | If you add 9 to me, the sum is 55. What number am I? _____ |
| How many sevenths are in 3? _____ | Fill in the missing fractions. $\frac{2}{6}$, $\frac{3}{6}$, _____ , _____ | |





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\times
 $\times =$
 $- \div$
 $< - >$

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