

Name: _____

There are 2 prime numbers greater than 29 but less than 39. Name them.

$$-48 \div 4 =$$

$$7 + -9 =$$

$$4 \times -1 =$$

Round the decimal 0.765 to the nearest hundredth.

The diameter of a circle is 1,068 cm. What is the radius of this circle?

Yummy Donuts gave three dozen chocolate donuts and four dozen jelly donuts to the school. How many donuts did they give?

$$6 \times 9 = \underline{\hspace{2cm}}$$

$$1 \text{ lb} = 16 \text{ oz}$$

$$14 \text{ lb} = \underline{\hspace{2cm}} \text{ oz}$$

Rosa rolls a die. What is the chance of her rolling a 5?

Name: _____

Ready to draw a face? First draw the eyes by drawing two right triangles. Now for the mouth. Draw a trapezoid for the mouth. Draw a hexagon for the nose. Now have fun and finish the face!

How many centimeters in 710.8 meters?

13, _____, 39, 52, 65,
78, 91, 104, 117

The perimeter of a rectangle is 16 cm. The longer side is 5 cm. How long is the shorter side?

How many minutes is it from 8:00 a.m. to 10:20 a.m.?

How many meters are there in 169 kilometers?

It was 6 degrees below zero in the morning. By afternoon the temperature rose 21 degrees. How warm was it?

$$120 \div 12 = \underline{\hspace{2cm}}$$

$$15 \text{ kg} = \underline{\hspace{2cm}} \text{ g}$$



Name: _____

A roll of $\frac{1}{2}$ -inch wide masking tape costs \$0.59 per yard. A roll of $\frac{3}{4}$ -inch wide masking tape costs \$0.96 per yard. How much more does a 60 yard roll of $\frac{3}{4}$ -inch wide masking tape cost than a roll of $\frac{1}{2}$ -inch wide tape?

Anne wants to make carrot cake. Her recipe calls for $1\frac{3}{4}$ cup of grated carrots. She has grated $\frac{1}{2}$ cup. How much more carrot does she have to grate?

Mary is mapping out an imaginary trip from point $(-4, 5)$ to $(9, 5)$. She spent 7 days there. Then she went to point $(9, 0)$. If 1 unit = 100 miles, how many total miles did she travel in all?

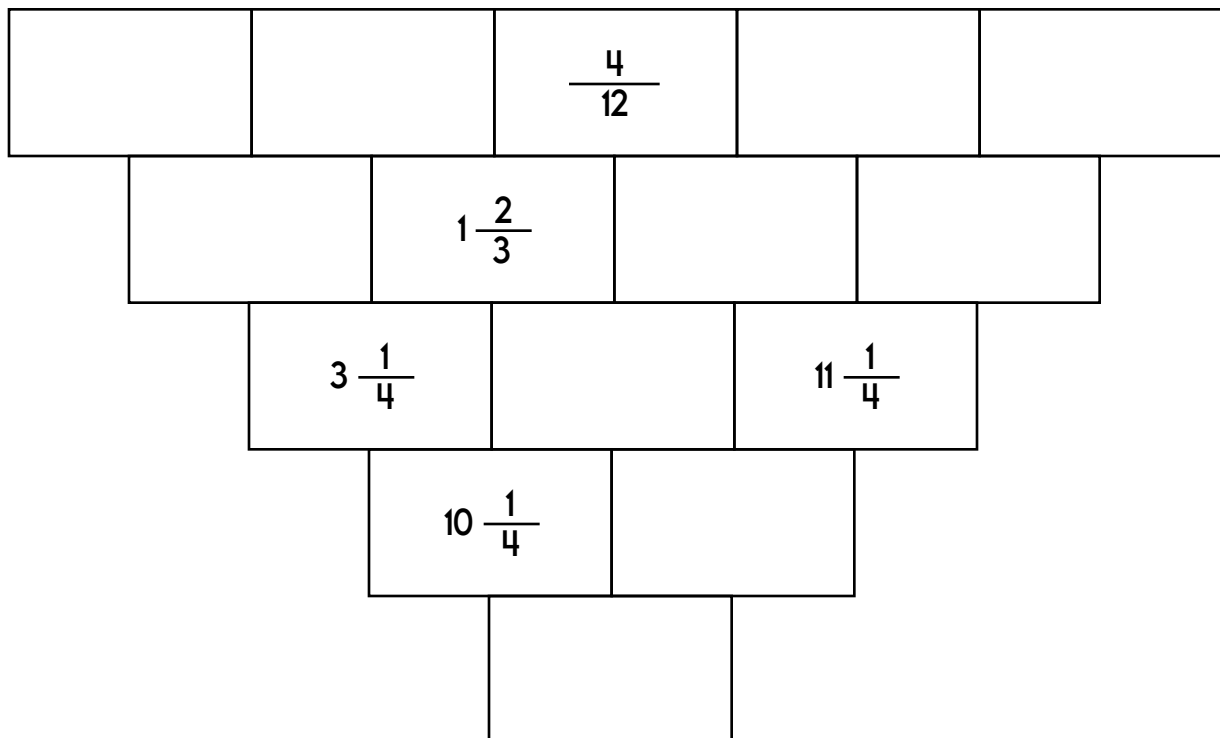
$$(11 + 9 + 15) =$$

$$\$81 - p = \$21$$

What is the value of p ?

$$|-15| + p = 7$$

$$p =$$

[illegible]

Name: _____

<p>The Market on the Square had to buy 21 new carts. The price of each cart was \$136.95 plus \$10 per cart to put the name of the market on the cart. If the manager of Market on the Square decides to buy 13 new carts with the name of the market and the rest without, what will the cost be?</p>	<p>Alex knows that his teacher loves birds. He is building a birdhouse for her for Teacher Appreciation Week. He started working on the birdhouse at 2:30 p.m. Saturday afternoon. He worked until it was all finished at 4:11 p.m. that evening. How long did Alex work on the birdhouse?</p>	<p>The Farmers' Market charges \$4.14 for a jar of apple butter. The clerk multiplies the price by 1.05 to find the total cost including tax. Mrs. Young bought 3 jars of apple butter. How much change would she get from a twenty dollar bill?</p>
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<p>What number is halfway between 15 and 26?</p>	<p>For 46,774,147,041, write the digit that is in the hundred thousands place.</p> <p>_____</p>	$\begin{array}{r} 31 \\ + 26 \\ \hline \end{array}$
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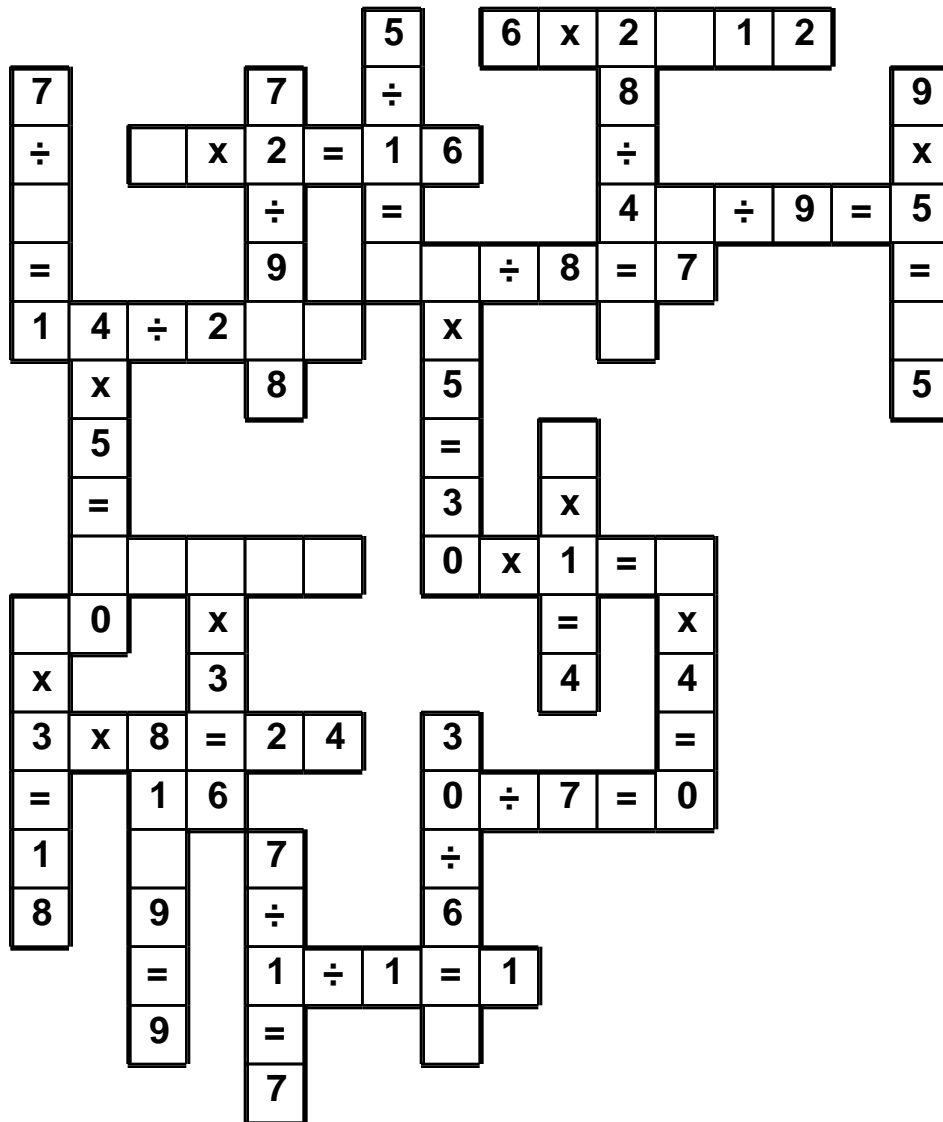
<p>$2,993 + 3,241 =$ _____</p>	<p>How many feet are in 84 inches?</p> <p>_____ feet</p>
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<p>Two-fifths of the children in Martin's class want to go outside. If Martin agrees with the majority, will the class stay inside or go outside?</p>	<p>Write this as a number in standard form. Use a comma in your number.</p> <p>two hundred one thousand, seven hundred thirty-three</p> <p>_____</p>
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Name: _____

= • 8 • 7 • 5 • 5 • 6 • = • 7 • 7 • 4 • 4 • 2 • x • 2 • = • 4
0 • 6 • ÷ • 5

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



The letters D and O each have a line of symmetry. Name another letter between D and O that has a line of symmetry.

$$\begin{array}{r} 37 \\ - 24 \\ \hline \end{array}$$

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




$$\begin{array}{r} 445 \\ + 222 \\ \hline \end{array}$$

$$56,663 - 51,398 = \underline{\hspace{2cm}}$$

Name: _____

<p>What time is 13 hours after 5:00 a.m.?</p> <p>_____</p>	<p>Rose likes to change numbers into a secret letter form. Rose changed the number 3,351 to QQQQ. Rose changed the number 879 to QQQ. Rose changed the number 23,643 to QQQQQ. Rose changed the number 837,111 to QQQQQQ. How do you think she would change the number 28?</p> <p>_____</p>	$\begin{array}{r} 929 \\ - 524 \\ \hline \end{array}$
<p>$45 \div 5 =$ _____</p>		

<p>Hunter took three numbers greater than 1 and multiplied them. One number was five and the other number was sixteen. Of course, he forgot the last number, but he remembered the product was 149. Is this possible?</p>	<p>David has four quarters, two pennies, and one dime. He also has one other coin that is different from the rest of his coins. How much could he have?</p>
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<p>Can 749 be evenly divided by 4? Circle: 749 is NOT evenly divisible by 4 749 is evenly divisible by 4</p>	<p>$55 \div 5 =$ _____</p>	<p>$72 \div 8 =$</p>
		<p>$5 \times 3 =$</p>

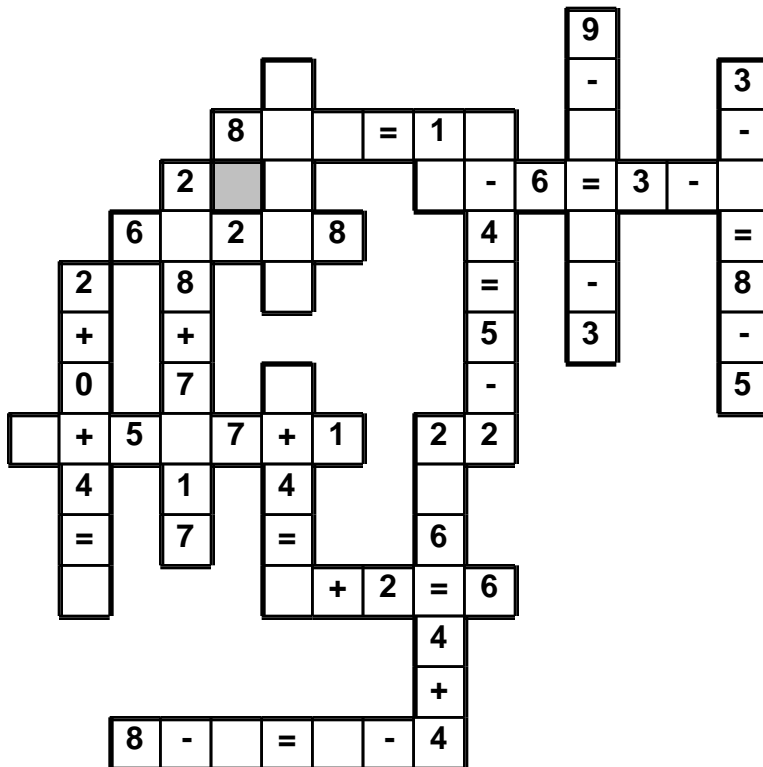
<p>In the number 240,384, the digit 8 is in what place?</p> <p>_____</p>	<p>$9,364 - 7,535 =$ _____</p>
--	---

<p>$73,297 - 25,749 =$ _____</p>	<p>$4,898 + 8,652 =$ _____</p>
---	---

Name: _____

0 • + • 9 • 7 • 4 • 1 • 9 • 0 • + • = • 8 • 1 • 0 • 3 • = • +
6 • 4 • 5 • 7

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



Megan cannot open her locker. She knows that the three numbers are: 12, 11, and 33, but she cannot remember the order of the numbers. How many different combinations are there? List ten of them.

$6 \times 10 =$

$5 \times 3 =$

$24 \div 8 =$



Name: _____

Andrew, Jasmine, Luis, Olivia, Ashley, and Julia each picked a number from twenty to ninety-nine. One has a number of eighty-three, one has a number of seventy-seven, one has a number of seventy-nine, one has a number of eighty-eight, one has a number of twenty, and one has a number of seventy-eight.

Figure out what each person's number is.

1. Luis' favorite number is not eighty-eight.
2. Julia's number comes before eighty-five and after eighty-one.
3. Jasmine's number comes before twenty-seven and after thirteen.
4. The number whose ones digit is eight and whose tens digit is seven is Andrew's number.
5. The number whose tens digit is seven and whose ones digit is seven is Olivia's number.

Andrew picked the number _____.

Jasmine picked the number _____.

Luis picked the number _____.

Olivia picked the number _____.

Ashley picked the number _____.

Julia picked the number _____.

$$9 \times 6 = \underline{\hspace{2cm}}$$



Hannah makes a basket for every four attempts that she makes. Maria needs three attempts to make a basket. Each basket is worth 2 points. If they each make 48 attempts, then what is the score?

$$20 \div 5 = \underline{\hspace{2cm}}$$

$$24 \div 3 = \underline{\hspace{2cm}}$$

$$11 \times 12 = \underline{\hspace{2cm}}$$

Name: _____

The (make-believe) country of Slowmonia is always super slow. But they are hard working, and after 20 years of research, the country of Slowmonia launched a rocket into space to land on Pluto. It is slow! It travels 2.958 kilometers in a month. How far will it travel in 87 years?

Write the reciprocal.

$$\frac{1}{3}$$

Write the reciprocal.

$$\frac{6}{2}$$

Write the reciprocal.

15

$$16t - 14.6 = 97.4$$

$$t =$$

If $z = -4$ and $t = 42$ then
what is $7z - 15t - 3t = ?$

Simplify.

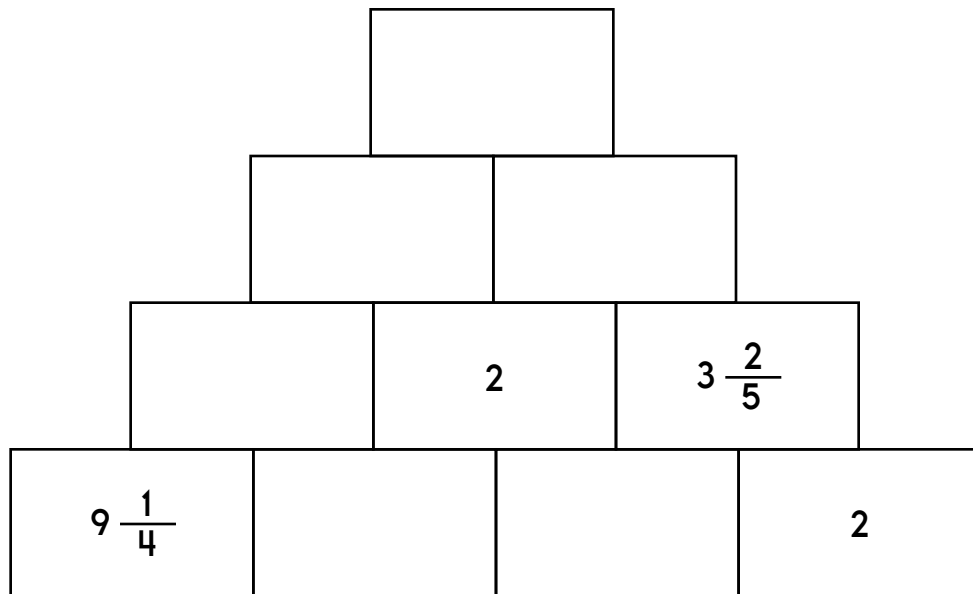
$$\frac{24}{28} =$$

$$834 + 424 = \underline{\hspace{2cm}}$$



A pyramid diagram illustrating the hierarchical summation of seven base values into a single top value. The pyramid is composed of seven rows of rectangular blocks, each block representing a value. The base row consists of seven blocks with values 9.5, 14.1, 12, 6.4, 11.2, 13, and 8.7. The second row has five blocks, with the fourth block (from the left) containing the value 17.6. The third row has three blocks, the top block containing 656.8. The fourth row has two blocks, and the fifth row has one block containing the final value 656.8.

Row	Block 1	Block 2	Block 3	Block 4	Block 5	Block 6	Block 7
1	9.5	14.1	12	6.4	11.2	13	8.7
2				17.6			
3							
4							
5							
6							
7							



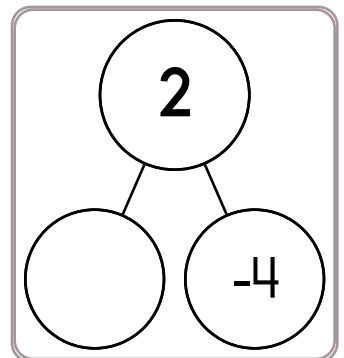
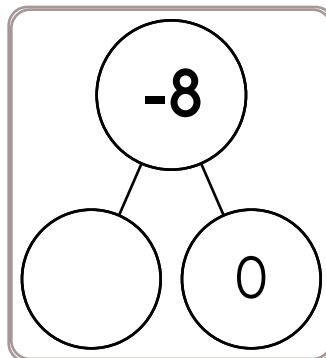
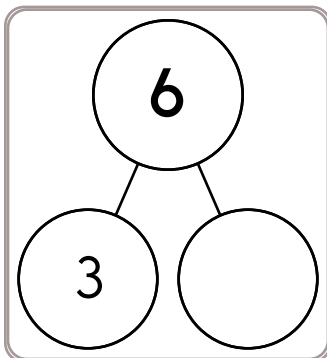
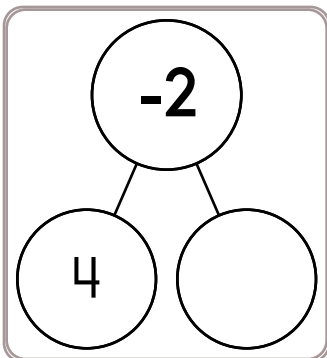
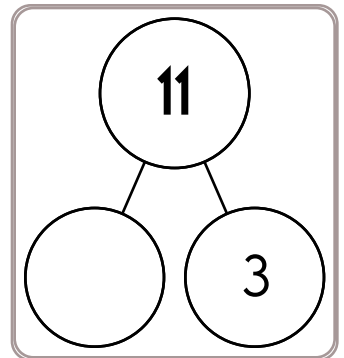
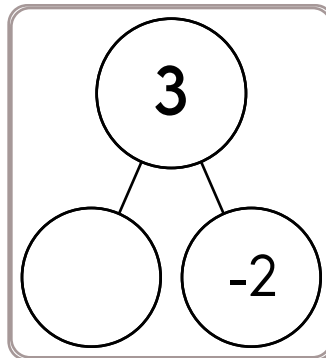
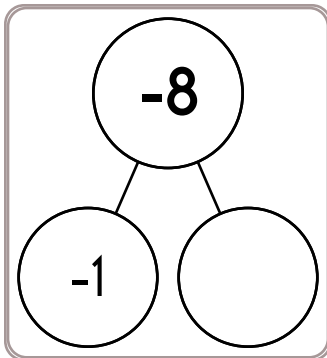
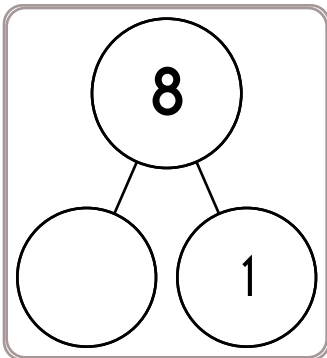
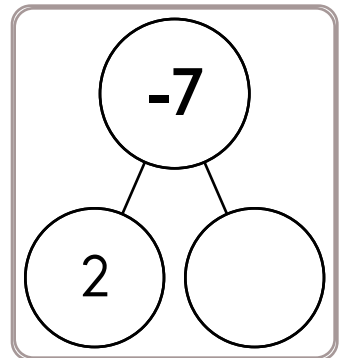
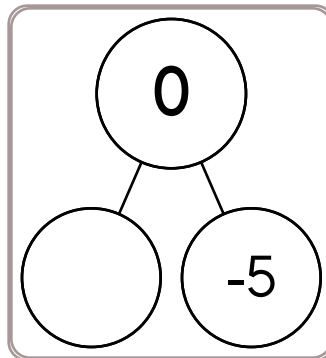
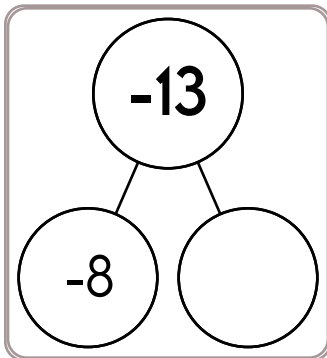
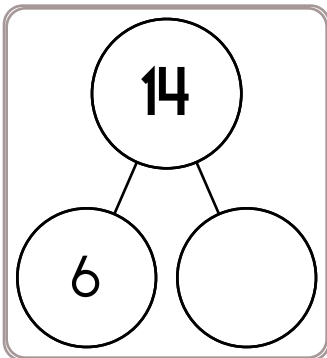
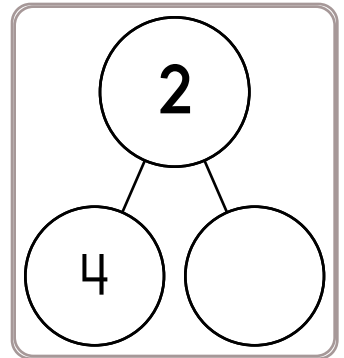
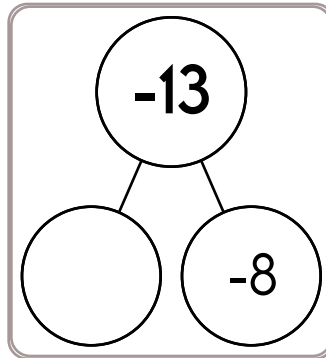
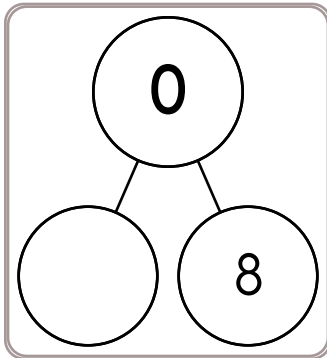
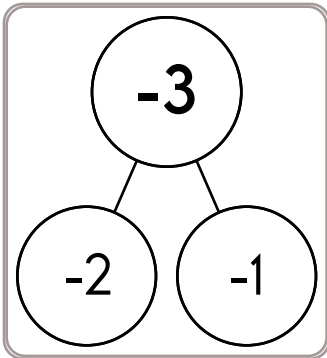
$$25 \div 5 = \underline{\hspace{2cm}}$$



Name: _____

Get a fidget spinner! Spin it.

I needed to spin _____ time(s) to finish.



Name: _____

Pay the bill!

Rent is due. Rosa needs to pay her landlord \$3,000. Her landlord's name is April Martin.

ROSA

1346

DATE _____

PAY TO THE
ORDER OF

\$

DOLLARS

MEMO _____

⑆994940430⑆

⑈43504⑈

1346

Pay the bill!

Rosa needs money. She wants to get \$180 in cash, so she writes a check payable to cash in this amount. Write this check.

ROSA

1347

DATE _____

PAY TO THE
ORDER OF

\$

DOLLARS

MEMO _____

⑆994940430⑆

⑈43504⑈

1347

$$\frac{3}{10} \times \frac{1}{8}$$

60, 72, 84, 96, 108,
_____, 132

$$|-9| + j = 11$$

$$j =$$

$$2 + (36 \div 4) - 35 \div 7 =$$

$$12 - (4 + 3) - 1 + 7$$

$$0.6 (0.3 (0.6 \times 3)) =$$

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

[illegible]

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

[illegible]

Name: _____

Select the word or phrase whose meaning is closest to the given word.

PRISTINE

artful
pure
snowy
creative
chilled

MALICE

royal home
ill will
crystalline
peril
laughter

SEVER

bleed
steam
break off
punch
lacerate

TORPID

horrendous
invigorated
discombobulated
lethargic
confounded

AWE

concern
speech
shock
sigh
expression of sympathy

EMPIRICAL

imperial
experimental
domineering
majestic
erect

REIMBURSE

respect
redo
refund
refill
remember

GREGARIOUS

sociable
quixotic
solitary
pleasant
amenable

CONNIVING

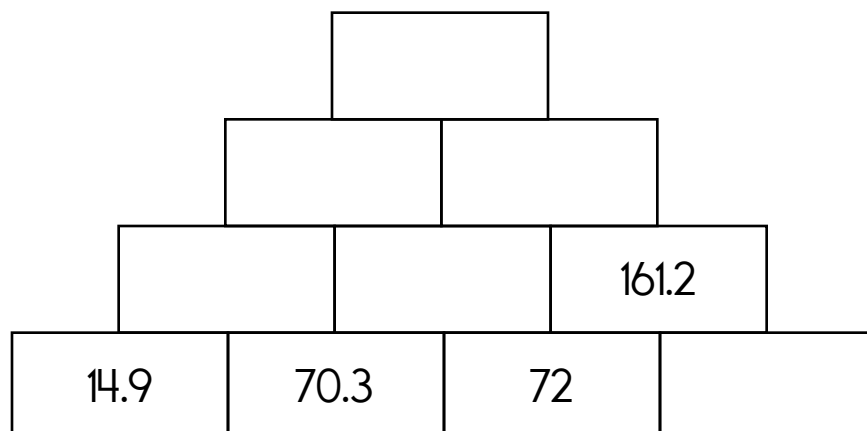
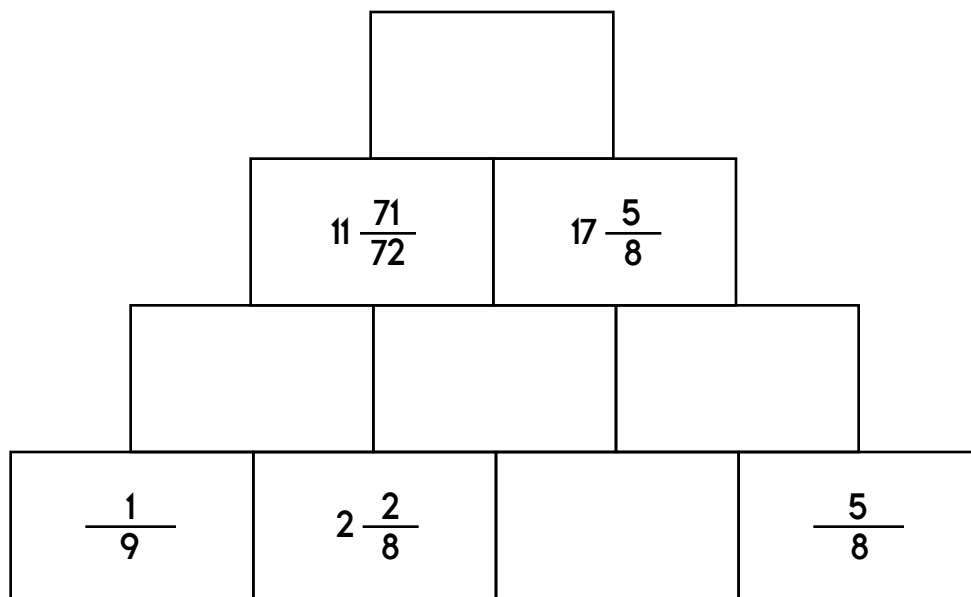
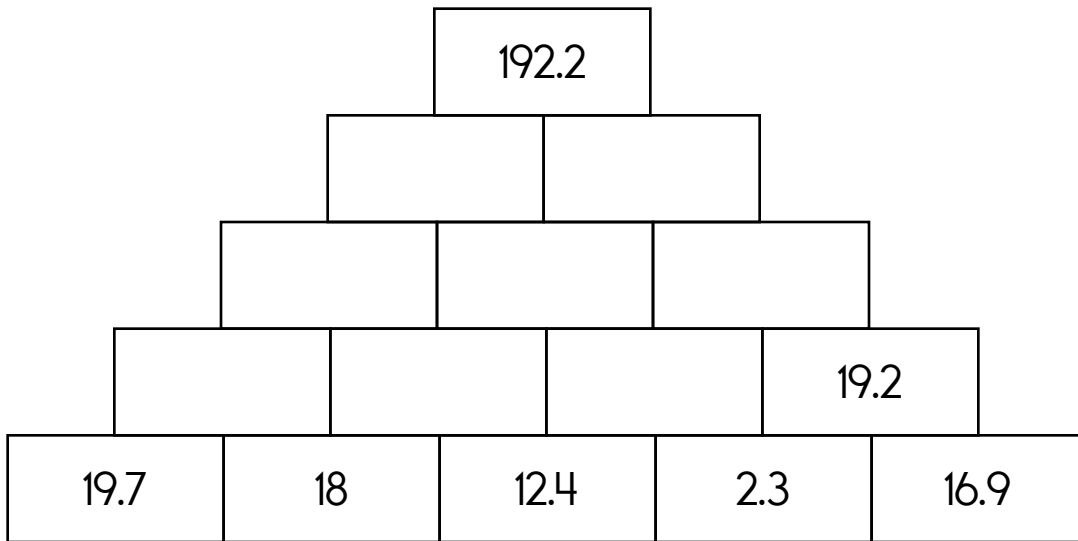
admiring
salivating
rousing
bereaving
scheming

Now find the given words AND the answers in the word search. If you can't find an answer, you might be wrong.

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

Name: _____

The block above is the sum of the two blocks below. Fill in the missing blocks.





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

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