

Name: _____

1 centimeter = 10 millimeters

5 centimeters = 50 millimeters

100 millimeters = 10 centimeters

Draw a line to match each problem with the same answer.

70 centimeters •	• 7 centimeters	400 millimeters •	• 5 centimeters
90 centimeters •	• 80 millimeters	60 centimeters •	• 500 millimeters
8 centimeters •	• 900 millimeters	50 centimeters •	• 50 millimeters
70 millimeters •	• 700 millimeters	600 millimeters •	• 40 centimeters

$$1 \times 11 + 11$$

$$12 + (2 \times 8)$$

Name the shape with three sides and three angles.

Name the shape with six sides and six angles.

$$25 + \underline{\quad} + 25 = 64$$

Pam has 20 nickels. How much money is that?

Is 22 a composite or a prime number?

Anne has 40 books. She organized them equally into 5 boxes. How many books in each box?

$$\text{double } 21 =$$



Name: _____

Get a fidget spinner! Spin it.

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

$$\begin{array}{r} 899 \\ - 405 \\ \hline \end{array}$$

$$\begin{array}{r} 598 \\ + 943 \\ \hline \end{array}$$

$$\begin{array}{r} 223 \\ + 601 \\ \hline \end{array}$$

$$\begin{array}{r} 953 \\ - 280 \\ \hline \end{array}$$

$$\begin{array}{r} 255 \\ - 122 \\ \hline \end{array}$$

$$\begin{array}{r} 869 \\ + 719 \\ \hline \end{array}$$

$$\begin{array}{r} 538 \\ - 476 \\ \hline \end{array}$$

$$\begin{array}{r} 834 \\ - 206 \\ \hline \end{array}$$

$$\begin{array}{r} 563 \\ + 385 \\ \hline \end{array}$$

$$\begin{array}{r} 346 \\ + 167 \\ \hline \end{array}$$

$$\begin{array}{r} 989 \\ - 758 \\ \hline \end{array}$$

$$\begin{array}{r} 594 \\ - 322 \\ \hline \end{array}$$

$$\begin{array}{r} 130 \\ + 608 \\ \hline \end{array}$$

$$\begin{array}{r} 210 \\ + 423 \\ \hline \end{array}$$

$$\begin{array}{r} 435 \\ + 113 \\ \hline \end{array}$$

$$\begin{array}{r} 792 \\ + 631 \\ \hline \end{array}$$

$$\begin{array}{r} 975 \\ - 343 \\ \hline \end{array}$$

$$\begin{array}{r} 218 \\ + 525 \\ \hline \end{array}$$

$$\begin{array}{r} 332 \\ + 608 \\ \hline \end{array}$$

$$\begin{array}{r} 788 \\ - 783 \\ \hline \end{array}$$

$$\begin{array}{r} 960 \\ - 430 \\ \hline \end{array}$$

$$\begin{array}{r} 663 \\ + 589 \\ \hline \end{array}$$

$$\begin{array}{r} 509 \\ + 358 \\ \hline \end{array}$$

$$\begin{array}{r} 544 \\ - 516 \\ \hline \end{array}$$

$$\begin{array}{r} 632 \\ - 613 \\ \hline \end{array}$$

Name: _____

Draw a line from START to END.

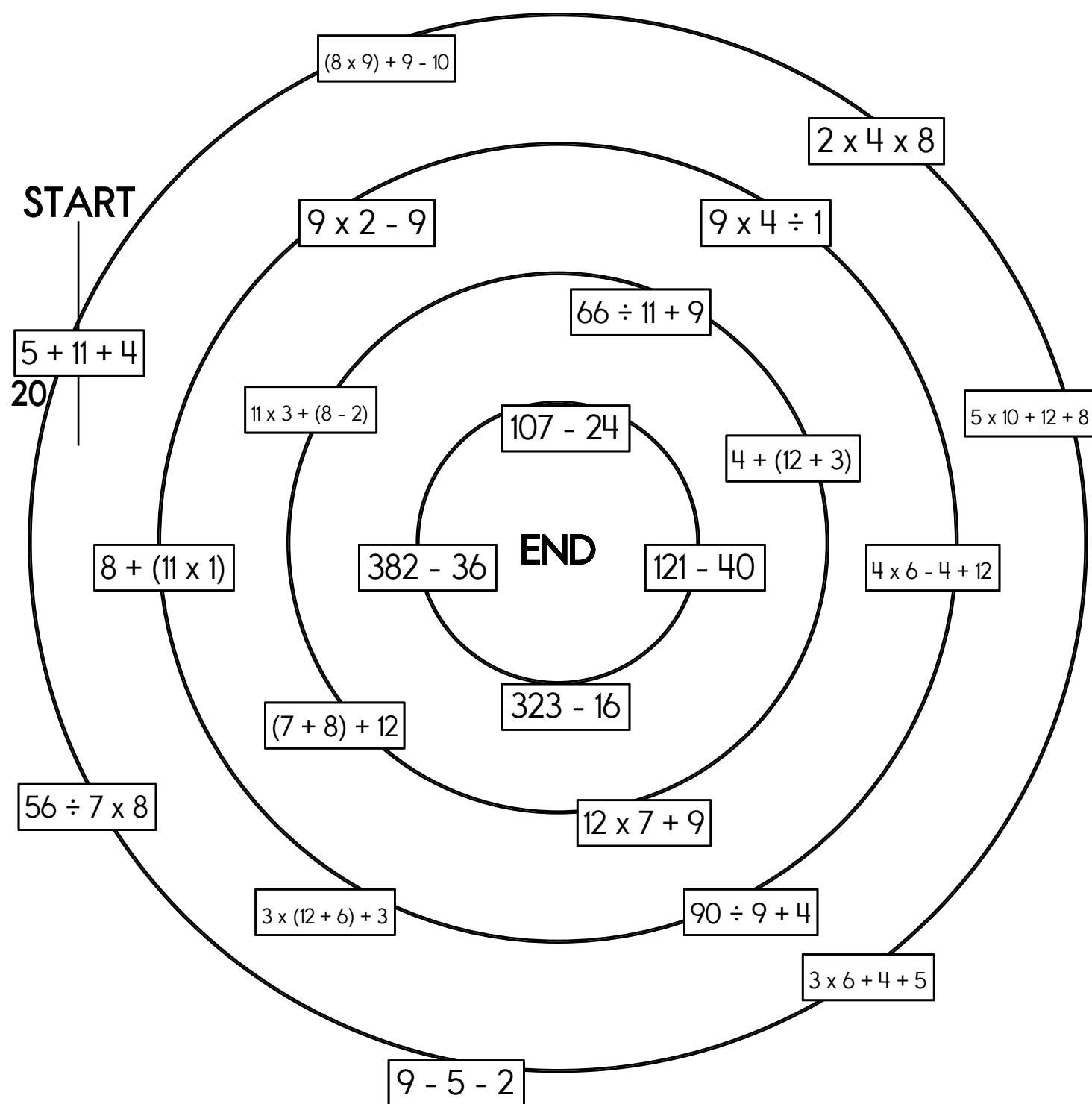
~~20~~

93

14

307

Cross out the number you use above and then write it below.



Name: _____

Alex is a server at Honshu, a restaurant in our city. At the end of each day, he gives the boy who cleans off his tables 12% of his tips. If Alex received \$80.36 in tips today, how much money will he give to the busboy?

Eric is a server at Marcelina's Restaurant in Mountain Springs. He makes \$3.80 per hour plus tips. He worked forty-nine hours this week and made \$224.36 in tips. What was his total income for the week?

Pumpkins are on sale for \$2.56 per pound. Jacob bought a 2-pound pumpkin. Robert bought a 5-pound pumpkin. How much more did Robert pay?

Name the place value that is 10 times greater than the ten billions place.

Name: _____

Ready to make equations? There is a missing equation in each box.

Circle the numbers once you find it!

A

97	50	56
86	34	45
82	47	78

Find an addition fact.

B

78	40	7
39	60	29
90	13	46

Find an addition fact.

C

67	83	48
84	87	59
53	14	60

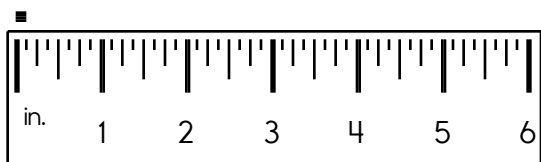
Find an addition fact.

Equations:

Write the equation facts you found.

A	47	+	50	=	97
B		+	7	=	
C		+		=	67

Write the length in inches.



How many days are in August?

37
- 24

List the first five multiples of 12.

How many 6s are in 30?

8
6
+ 47

word root **per** can mean **through**

percolate, permeate

Mr. Moore has a new truck. He drove it 3.1 miles to the car wash. Then he drove it 2.4 miles to the grocery store. Finally he drove 4.41 miles home. How many miles did he drive in all?

$$\begin{array}{r} 60 \\ + 46 \\ \hline \end{array}$$

$$\begin{array}{r} 60 \\ + 46 \\ \hline \end{array}$$

Name: _____

The vowels are missing in the word search.
Fill in the missing vowels and circle the words.

H		R	T	M	T	L			S
S		G	G	Y		C			T
T	H		N	K	L	L	H	M	
C				T					D L
B	D	H		G	R	C	B		
D			H	T		K	R	C	N
R	T	L	M	S	N			L	R
	M	F		S	T	G	P		R
V	M	U	N	C	H	B	T	N	
	C		L	F	T				V

ABRUPT • TOLERANT • AIM
CLOCK • HURT • THANK • CALF
HALF • DROVE • DECLINE • STOLEN
MUNCH • SOGGY

If thirty-six crayons are divided into twelve equal rows, how many crayons are in each row?

$$1 \times 2 = \underline{\hspace{2cm}}$$

$$7 \times 1 = \underline{\hspace{2cm}}$$

$$3 \overline{)24}$$

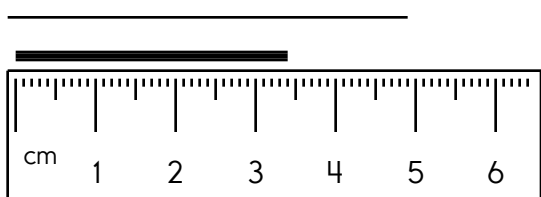
$$6 \overline{)30}$$

Which is smaller, $\frac{3}{6}$ or $\frac{4}{7}$?

$$\begin{array}{r} 60 \\ + 50 \\ \hline \end{array}$$

What place value does the 5 have in 15,724?

Write the length in centimeters.



Would you use a ruler or a yardstick to measure the length of your shoes?

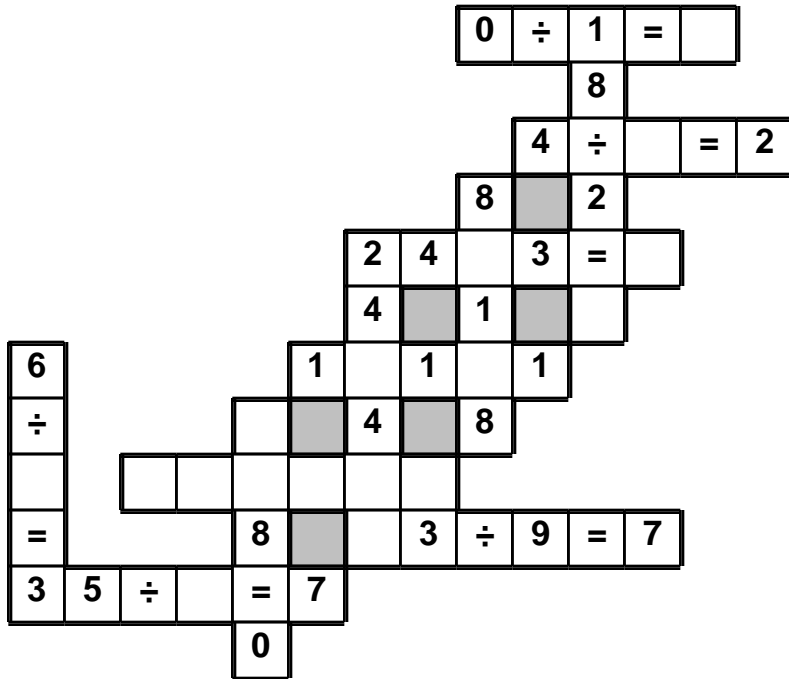
$$5 \overline{)15}$$

$$7 \overline{)42}$$

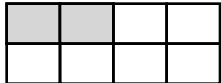
Name: _____

0 • 2 • ÷ • 8 • 9 • ÷ • = • 0 • 2 • 4 • 5 • ÷ • 5 • = • 9 • 6
5

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



Write a fraction to represent what is shaded.



Circle the abstract noun.

closet liberty flag team

The month before me has thirty days. The month after me has thirty-one days. What month am I?

December

May

October

September

Make a pattern.

Start with 47.

Subtract 8; add 6.

_____, _____, _____, _____, _____, _____

What is the value of the 1 in 13?

Name: _____

$$\begin{array}{r} 94,784 \\ + 44,219 \\ \hline \end{array}$$

$$\begin{array}{r} 107,933 \\ - 84,212 \\ \hline \end{array}$$

$$\begin{array}{r} 48,385 \\ - 30,036 \\ \hline \end{array}$$

$$\begin{array}{r} 119,169 \\ - 67,128 \\ \hline \end{array}$$

$$\begin{array}{r} 39,907 \\ + 12,183 \\ \hline \end{array}$$

$$\begin{array}{r} 21,560 \\ + 21,612 \\ \hline \end{array}$$

$$\begin{array}{r} 167,550 \\ - 74,497 \\ \hline \end{array}$$

$$\begin{array}{r} 79,454 \\ - 39,053 \\ \hline \end{array}$$

$$\begin{array}{r} 90,512 \\ - 10,096 \\ \hline \end{array}$$

$$\begin{array}{r} 57,708 \\ + 23,958 \\ \hline \end{array}$$

$$\begin{array}{r} 17,127 \\ + 76,398 \\ \hline \end{array}$$

$$\begin{array}{r} 23,051 \\ + 30,747 \\ \hline \end{array}$$

$$\begin{array}{r} 121,496 \\ - 38,973 \\ \hline \end{array}$$

$$\begin{array}{r} 149,314 \\ - 65,140 \\ \hline \end{array}$$

$$\begin{array}{r} 46,015 \\ + 40,758 \\ \hline \end{array}$$

$$\begin{array}{r} 118,272 \\ - 33,623 \\ \hline \end{array}$$

$$\begin{array}{r} 67,708 \\ + 47,092 \\ \hline \end{array}$$

$$\begin{array}{r} 54,398 \\ + 60,292 \\ \hline \end{array}$$

$$\begin{array}{r} 42,338 \\ + 35,584 \\ \hline \end{array}$$

$$\begin{array}{r} 125,344 \\ - 94,017 \\ \hline \end{array}$$

$$\begin{array}{r} 101,246 \\ - 26,391 \\ \hline \end{array}$$

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

$$\begin{array}{r} + 9 \\ \hline \square \\ - 8 \end{array}$$

$$\begin{array}{r} 16 \\ + \square \\ \hline 22 \end{array}$$

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

$$\begin{array}{r} 27 \\ - \square \\ \hline 21 \end{array}$$

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

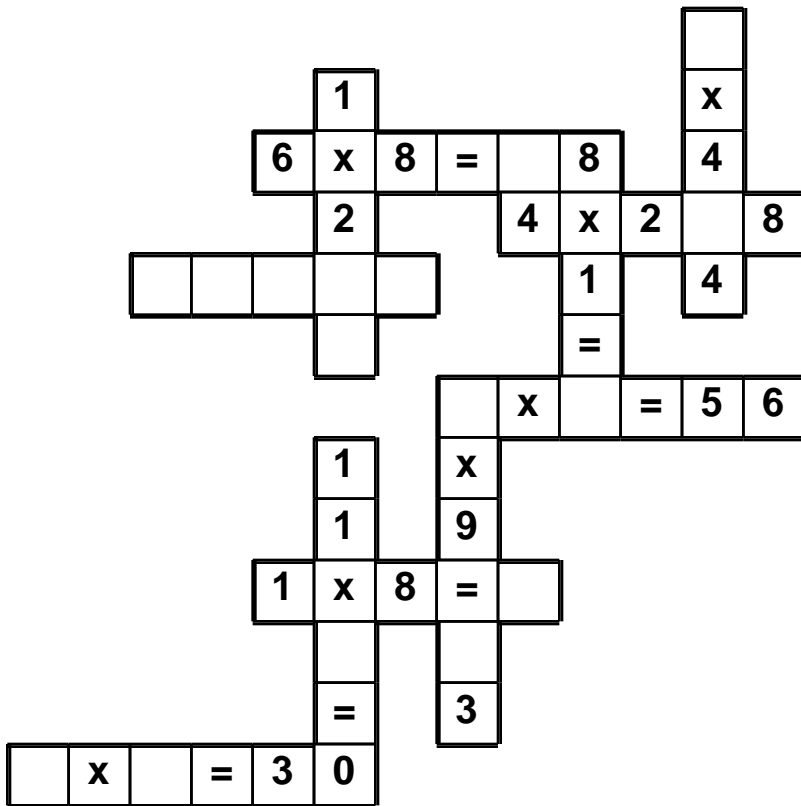
$$\begin{array}{r} 17 \\ + \square \\ \hline 21 \end{array}$$

$$\begin{array}{r} + \square \\ \hline 28 \end{array}$$

Name: _____

1 • 4 • = • 1 • x • 5 • = • 5 • 2 • 7 • 8 • 8 • 0 • 6 • 5 • 6

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



Circle the best estimate for the answer to:

$$246 + 188$$

440

370

320

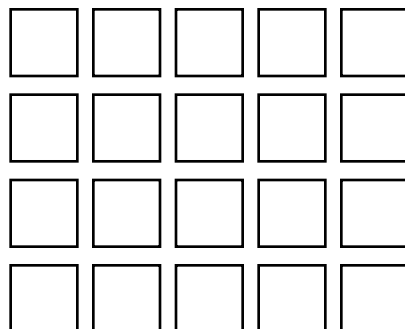
520

The factors of 15 are ____ 3 5 ____

What are 10 equal to?

Write two odd numbers that when added together equal the even number 20.

Color in $\frac{3}{5}$.



☐ pack

☐ pek

☐ pak

☐ paak

word root **sub** can mean **under or below**

submarine

Name: _____

Mary took her sister, Amy, to the mall. They went to the pretzel store to get a snack. Each original soft pretzel is \$3.70. Mary ordered two of them and handed \$10 to the cashier. How much change should she get?

April buys some art supplies. The total comes to \$7.50. She gives the cashier two \$5 bills. How much change should she get back?

Jacob gets \$9 in allowance each week. He spends his money too quickly. He only has \$3.35 saved. How much will he have after he gets his allowance this week?

Amanda is in her favorite store. She is looking at the charms rack. She loves charms! On top, it says that each charm is \$6.26. There is another banner that says that if you buy 2 charms, you get the third one free. Amanda picks out 3 charms and goes to pay. How much will she pay for her 3 charms?

Megan made her own board game. The rules are simple. You start with \$4, and you go around the board. You can never get any money, but each time you land on PAY, you have to pay \$0.75. When you can't pay, you lose! Are you ready for the big question? What is the greatest number of times you can land on PAY and not lose?

Name: _____

Write as a decimal.

$$16 \frac{47}{100}$$

Write as a decimal.
Seventeen and four tenths

Write as a decimal.
Nine and thirty-seven hundredths

Use >, <, or = to complete.

$$267 \text{ ___ } 264.34$$

$$426.98 \text{ ___ } 424$$

$$27.17 \text{ ___ } 27.6$$

$$324 \text{ ___ } 327.6$$

$$14.5 \text{ ___ } 14.12$$

$$21.54 \text{ ___ } 21.540$$

$$410 \text{ ___ } 412.47$$

Write the decimal in words.
49.9

Write as a decimal.
Thirty-one hundredths

Write as a decimal.

$$\frac{9}{100}$$

Write as a decimal.
Seventy-two thousandths

Write as a decimal.
Eight and nine hundredths

Write the decimal in words.
0.6

Write as a decimal.
Ten thousandths

Write as a decimal.

$$6 \frac{7}{10}$$

Name: _____

Reduce $\frac{16}{36}$ to its lowest terms.

Reduce $\frac{18}{27}$ to its lowest terms.

Reduce $\frac{8}{12}$ to its lowest terms.

Name: _____

Adam is taking a 24-hour walk challenge. He is trying to stay awake for 24 hours and plans to walk as far as he can. Each hour he plans to sit and rest for only 3 minutes. If he is able to do this, how long will he spend walking and not resting during the 24 hours?

_____ hours and _____ minutes

Connect coin groups to make 85 cents. How many groups can you make?

1 dime

1 quarter

6 dimes

5 dimes

13 nickels

5 pennies

20 pennies

5 pennies

15 pennies

Fill in the following using the rule 1 mile = 5280 feet.

2 miles + 2 miles = _____

5 _____ + 5 _____ = 52,800 _____

_____ miles + _____ miles = 31,680 feet

Name: _____

Cross off the letter that does NOT belong.

Y, N, S, V, M, S, L, P, K, M, J

Why does _____ not belong in the pattern?

Cross off the number that does NOT belong.

(6,718,464) , (1,119,744) , (186,624) , (31,104) ,
(14,452) , (5,184) , (864) , (144) , (24)

Why does _____ not belong in the pattern?

Name: _____

$$2 \overline{) 6}$$

$$6 \overline{) 54}$$

$$6 \overline{) 48}$$

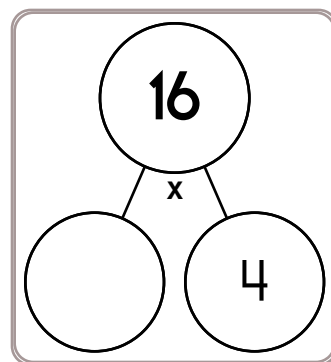
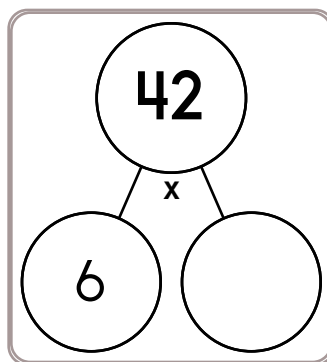
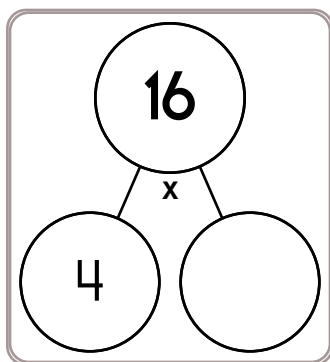
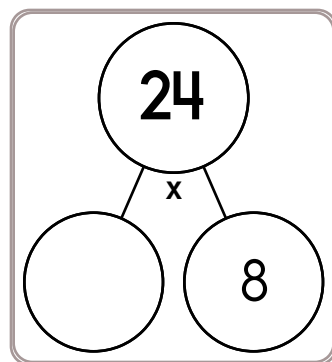
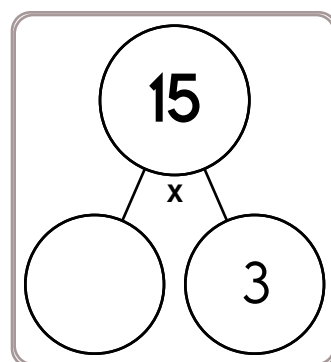
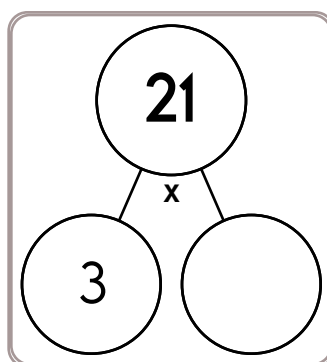
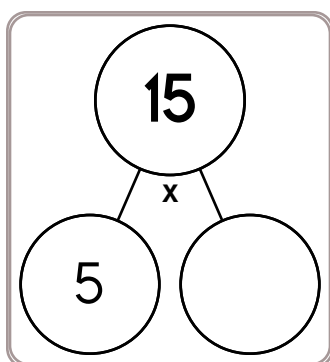
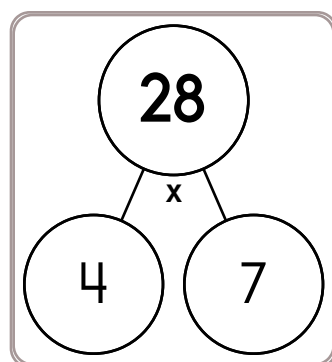
$$6 \overline{) 18}$$

$$3 \overline{) 21}$$

$$5 \overline{) 35}$$

$$8 \overline{) 48}$$

$$6 \overline{) 36}$$



$$63 \div 7 =$$

$$21 \div 3 =$$

$$72 \div 8 =$$

$$56 \div 7 =$$

$$12 \div 6 =$$

$$40 \div 5 =$$

$$54 \div 9 =$$

$$24 \div 4 =$$

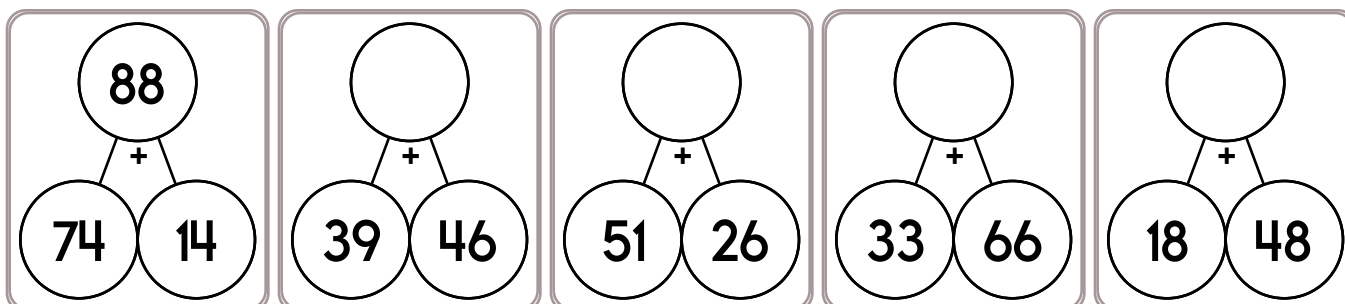
$$27 \div 9 =$$

$$18 \div 2 =$$

$$49 \div 7 =$$

$$32 \div 8 =$$

Name: _____



Sara has 25 nickels. How much money is that?

What number is halfway between 54 and 58?

Is 14 a composite or a prime number?

24 is a multiple of 12 and 6.

30 is a multiple of ____ and ____.

16 is a multiple of ____ and ____.

$$12 \times 9 =$$

Amanda bought a pack of six waters. It cost \$3.72. How much did each water cost?

Is 21 a composite or a prime number?

Is 11 a composite or a prime number?

Round 132 to the nearest ten.

Name: _____

Draw a line to match each problem with the same answer.

$$5 \frac{8}{10}$$

$$2 \frac{3}{10}$$

$$8 \frac{67}{100}$$

four hundredths

$$\frac{4}{100}$$

twenty-three hundredths

$$5 \frac{23}{100}$$

three and fifty-one hundredths

two and three tenths

fifty-six hundredths

five and eight tenths

$$3 \frac{51}{100}$$

$$\frac{56}{100}$$

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

eight and sixty-seven hundredths

five and twenty-three hundredths

What is 19 less than 1,999?

What number is halfway between 0 and 16?

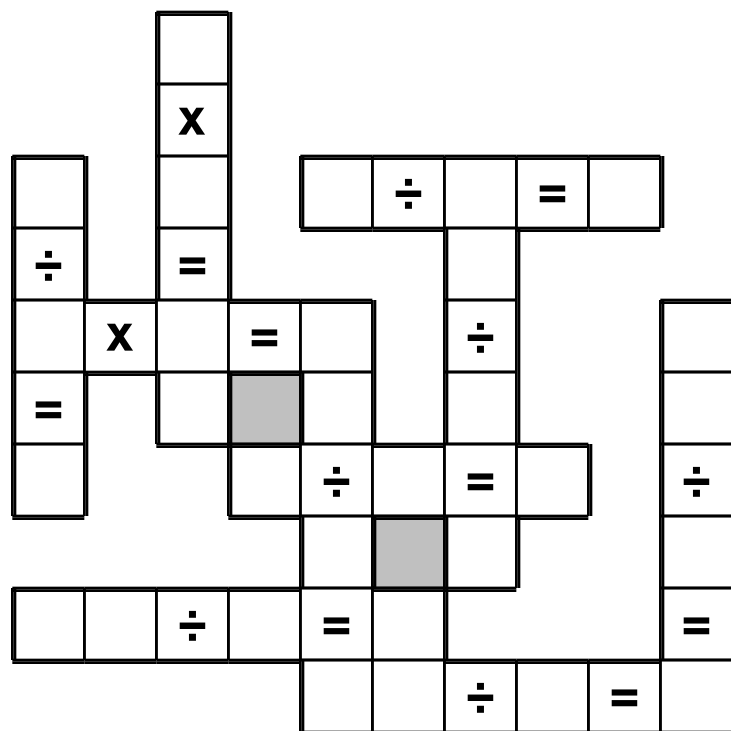
Find the product of 8 and 4.

Name the shape with four sides and four angles.

What is the sum of 10 and 366?

Double the number 12 three times.

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


$$\begin{array}{r} 55,553 \\ - \quad 30 \\ \hline \end{array}$$

What number is halfway between 38 and 42?

Name _____



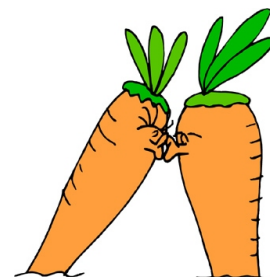
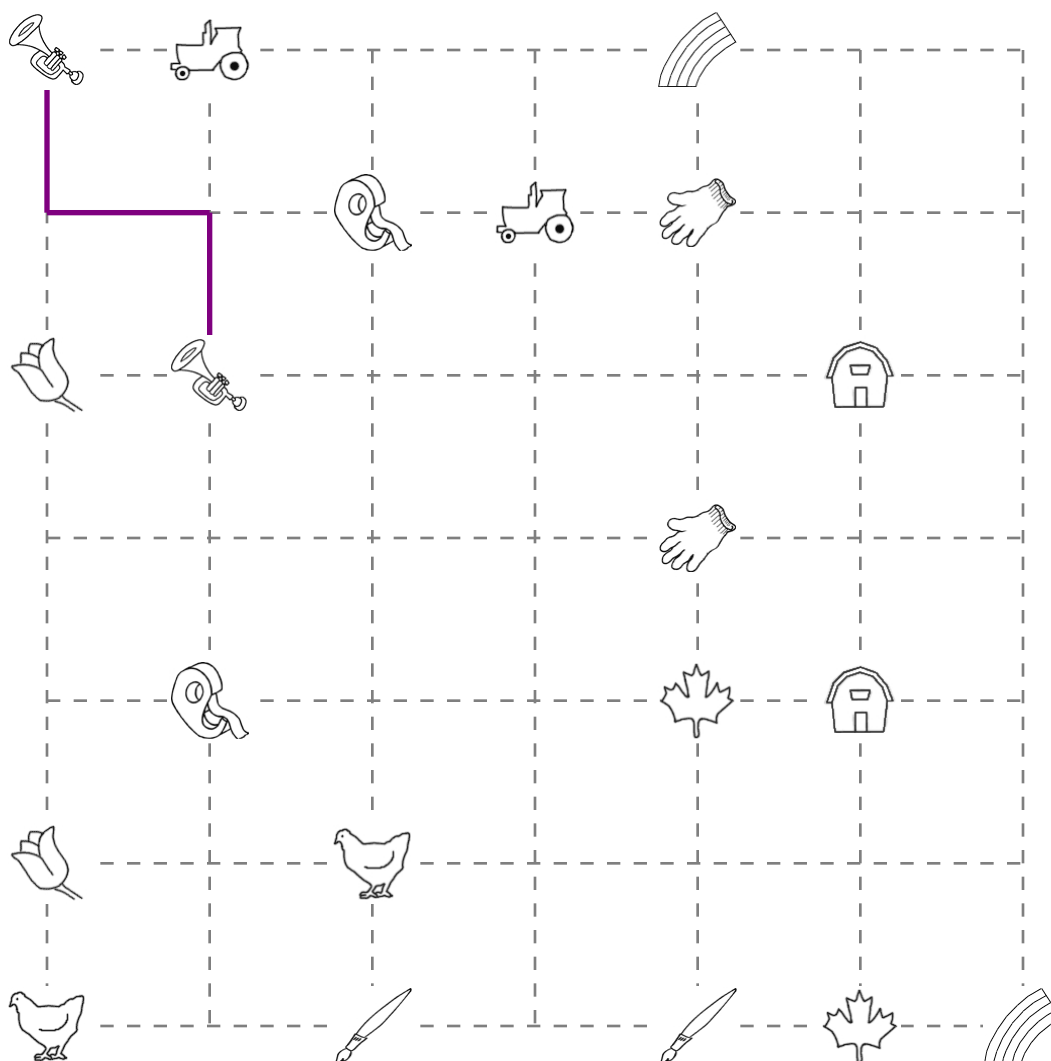
Date _____

Pictures Kissing

Each of the pictures needs to kiss. The two pictures that kiss must be the same pictures.

Draw a line that connects one picture to one other picture to kiss. Draw your lines over the trace lines. No lines may cross. Once you draw a line to a picture, that picture cannot be used again.

One complete line has already been drawn for you.





It's NO PREP
at edHelper.

More
history!



edHelper.com!



New online math
games!



New
ideas!



More
science!



x
+ =
- ÷
< >

More
puzzles!



