Name: _____

$81\overline{)324}$ $30\overline{)1653}$ $10\overline{)440}$ $20\overline{)1200}$

$60\overline{)3613}$ $4\overline{)84}$ $56\overline{)565}$ $30\overline{)360}$

What kind of angle has a measure of 180°?	Sketch an obtuse angle named ∠CDE.	An angle measures 35°. What would you call this angle?
Holly has $60. She wants to buy something that costs $98. How much more does she need?	Hannah has 24 nickels. How much money is that?	Name the shape with three sides and three angles.
Name the shape with eight sides and eight angles.	C, _____, G, I, K, M, O, Q, S	What number is halfway between 25 and 33?

Name: _____

Emily hugged 11 people on Hug Holiday. Amy hugged two times as many people as Emily. How many people did Amy hug?

Mr. Moore made 106 cups of chocolate milk for the party. Each person at the party drank 3 cups of milk. There were 13 cups left over. How many people were at the party?

At Martin High School 27 students participated in Special Olympics events. Three vans were used to take the students to the contest. An equal number of students rode in each van. How many students rode in each van?

Name: _____

Get a fidget spinner! Spin it.   I needed to spin _____ time(s) to finish.

How many centimeters in 4.9 meters?	What 5 coins add up to 42 cents?	$6\frac{2}{3} + 5\frac{1}{3}$
How many minutes is it from 7:00 a.m. to 10:45 a.m.?	How many centimeters in 520.5 meters?	Write $\frac{5}{10}$ in lowest terms.
Draw a number line with 0, $\frac{1}{2}$, and 1. Show where $\frac{6}{9}$ would go. Is $\frac{6}{9}$ closer to 0, $\frac{1}{2}$, or 1?	F, G, G, H, H, I, I, _____, J, K, K, L	W, F, U, E, S, D, Q, _____, O, B, M, A
It was 7 degrees below zero in the morning. By afternoon the temperature rose 22 degrees. How warm was it?	9 + 2 + 4	Estimate quickly the difference. 6,960 - 1,660

Name: _____

Mrs. Wilson took homemade donuts to her office on Donut Day. She bought the donuts at the bakery on the corner while they were still warm! She bought four dozen donuts at $2.09 per dozen. She paid for them with a 20-dollar bill. How much change did she get?

Amy wants to use lime-flavored tortilla chips as a topping on salads she is making for a large family reunion. If an 8-ounce bag of chips will make $\frac{1}{4}$ of a cup of crushed chips, how many bags of chips will she need to make $3\frac{1}{4}$ cups of crushed chips for her salads?

Mrs. Rodriguez asked her students to write about Charles Lindbergh. There are 30 students in her class. Three-fifths did not do the writing. How many students did write about Lindbergh?

In the number 689,292,001,337, the digit 8 is in what place?

_____

$$\begin{array}{r} 7\ 8\ 6 \\ -\ 3\ 5\ 0 \\ \hline \end{array}$$

$$\begin{array}{r} 3\ 3\ 6 \\ +\ 4\ 5\ 1 \\ \hline \end{array}$$

Can 252 be evenly divided by 7? Circle:

252 is evenly divisible by 7

252 is NOT evenly divisible by 7

1 lb = 16 oz

14 lb = _____ oz

$$\begin{array}{r} 4\ 1 \\ +\ 2\ 4 \\ \hline \end{array}$$

$$\begin{array}{r} 9\ 9 \\ -\ 8\ 1 \\ \hline \end{array}$$

6 cm = _____ mm

72 ÷ 6 =

Name: _____

Sudoku Sums of 7

Each row, column, and box must have the numbers 1 through 6.
Hint: Look for sudoku sums. The sum of the two boxes inside of
the dashed lines is 7.

Here is an example of a sudoku sum of 7:

1	6

6		2	3		1
	4		1	3	
5			6		2

How many kilograms are in 5,000 grams?

_____ kilograms

Circle the addition property
for 80 + 27 = 27 + 80.

associative property

commutative property

Emma wants to call Emily.
Emily is on vacation in Asia. It
is a time difference of eleven
hours. Emily's time is always
later than Emma's time. If it is
10:12 A.M. where Emma lives,
then what time is it where
Emily is?

_____

Write a letter that has two or
more lines of symmetry.

_____

What time is 17 hours after
3:00 p.m.?

_____

Name: _____

Can you draw ONE line going through ALL the circles? Your line can go left, right, up, or down. It cannot go diagonally. Your line cannot cross over any part of the line you have already drawn.

You MUST TURN in a BLACK circle. Do NOT TURN in a WHITE circle.
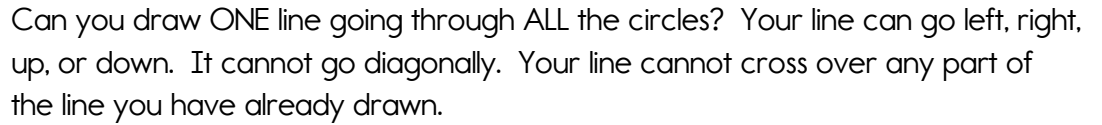
The puzzle on the left shows a correct line going through all the circles.

Finish the line:

Finish the line:

Jenna was given four numbers: 4, 8, 5, and 6. She needs to use two of these numbers to make a fraction. Can she make a fraction that is less than three-fourths?

$42 \div 7 =$

Name: _____

8 • 9 • x • 6 • = • 5 • 4 • 4 • ÷ • 2 • x • 1 • 8 • 7 • = • 1 • 1 9

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

Ava will win if a random number pulled out of a box is a multiple of 3. 23 pieces of paper, numbered 16 to 38, are put inside a box. What is the chance that Ava will win?
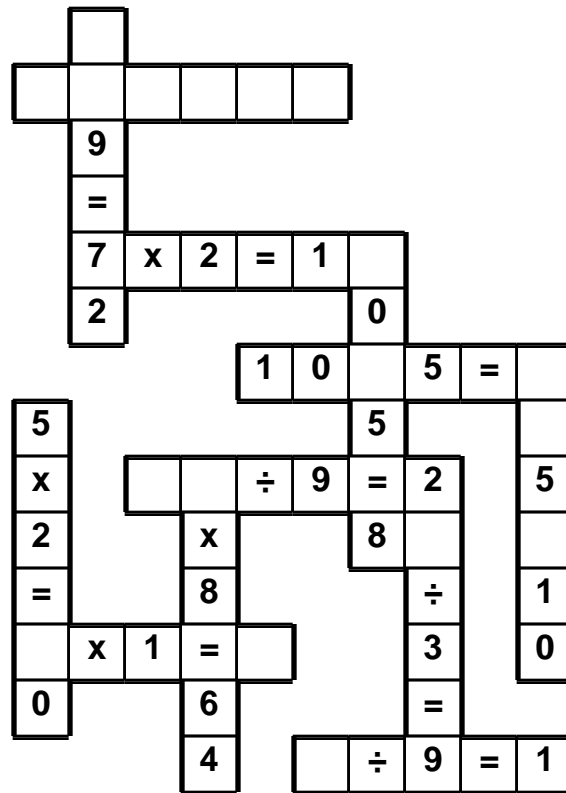
Hannah will win if a random number pulled out of a box is an odd number. 33 pieces of paper, numbered 1 to 33, are put inside a box. What is the chance that Hannah will win?

Name: _____

---

3 x 10 x 5 =

A) 150

B) 152

C) 550

D) None of the above

What is the place value of the bold number in 1**2**4,978?

A) Thousands

B) Tens

C) Ones

D) Ten|Thousands

$60.27 - $17.75 =

A) $42.52

B) $32.52

C) $45.72

D) $42.58

0.569 - 0.153 =

A) 0.416

B) 0.406

C) 0.816

D) None of the above

Which of the following has the smallest value?

A) 0.921

B) 9.21

C) A and B are equal.

Which group of numbers is ordered from least to greatest?

A) 4.137, 4.215, 4.316, 4.517

B) 3.722, 3.571, 3.669, 3.435

C) 4.653, 4.576, 4.222, 4.781

D) 6.787, 6.272, 6.427, 6.221

Name: _____

Get a fidget spinner! Spin it.   I needed to spin _____ time(s) to finish.

Round 11,708 to the nearest thousand.

128, _____, 160, 176, 192, 208, 224

It was 79 degrees outside. What would the temperature be if it got 13 degrees colder?

How many centimeters in 7.5 meters?

68, _____, 86, 95, 104, 113, 122

What 3 coins add up to 15 cents?

3, _____, b, w, 3, t, b, w, 3, t, b, w, 3, t, b, w, 3

The radius of a circle is 768 cm. What is the diameter of this circle?

$\frac{3}{5}$, $\frac{4}{5}$, 1, $1\frac{1}{5}$, $1\frac{2}{5}$, $1\frac{3}{5}$, $1\frac{4}{5}$, 2, $2\frac{1}{5}$, $2\frac{2}{5}$, $2\frac{3}{5}$, $2\frac{4}{5}$, 3, _____, $3\frac{2}{5}$, $3\frac{3}{5}$, $3\frac{4}{5}$

How much money is 1 quarter, 1 dime, 5 nickels, and 1 penny?

What is 50% of 1,208?

A rectangle is 59 cm on one side and 8 cm on another side. What is the perimeter?

Name: _____

Match each pattern to its rule.

4.4, 9.45, 14.5, 19.55 ●	● 21.05, 16, 10.95, 5.9
- 5.05 ●	● + 5.7
+ 5.9 ●	● - 5.6
5.6, 10.68, 15.76, 20.84 ●	● + 5.08
+ 5.03 ●	● 9.3, 15.2, 21.1, 27
23.7, 18.1, 12.5, 6.9 ●	● 7.1, 12.13, 17.16, 22.19
22.4, 16.9, 11.4, 5.9 ●	● + 5.05
2.9, 8.6, 14.3, 20 ●	● - 5.5

$12 + (12 - 11) \times 12$

Write the missing family fact.

$9 \times 15 = 135$
$135 \div 15 = 9$
$135 \div 9 = 15$

Round the decimal 0.735 to the nearest hundredth.

Round 14,408 to the nearest thousand.

$6\frac{5}{8} + 7\frac{5}{8}$

$9 - 3 + 5$

$30 + n = 46$

Round 51,726 to the nearest hundred.

A toy car can go 5 mph. How long would it take to go 8 miles?

Name: _____

___ − 17 = 62   88 − ___ = 76   76 − ___ = 35

___ − 75 = 7   99 − ___ = 83   ___ − 54 = 31

___ − 61 = 33   53 − ___ = 20   ___ − 40 = 26

90 − ___ = 68   45 − ___ = 31   ___ − 20 = 72

$$\begin{array}{r}99\\-52\\\hline\end{array}\qquad\begin{array}{r}90\\-87\\\hline\end{array}\qquad\begin{array}{r}38\\-32\\\hline\end{array}\qquad\begin{array}{r}93\\-11\\\hline\end{array}\qquad\begin{array}{r}72\\-26\\\hline\end{array}\qquad\begin{array}{r}99\\-33\\\hline\end{array}$$

$$\begin{array}{r}12\\-10\\\hline\end{array}\qquad\begin{array}{r}51\\-40\\\hline\end{array}\qquad\begin{array}{r}97\\-30\\\hline\end{array}\qquad\begin{array}{r}67\\-57\\\hline\end{array}\qquad\begin{array}{r}56\\-27\\\hline\end{array}\qquad\begin{array}{r}35\\-30\\\hline\end{array}$$

774 ÷ 86 =   54 ÷ 2 =

837 ÷ 93 =   301 ÷ 43 =

292 ÷ 73 =   120 ÷ 24 =

420 ÷ 60 =   138 ÷ 23 =

145 = 46 + 99

128 = 47 + ___

145 = ___ + 99

51 = ___ + 33
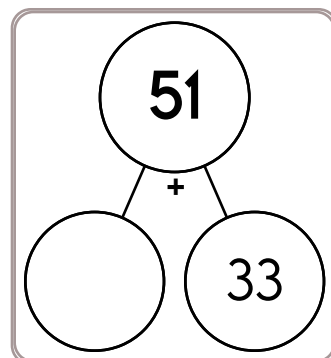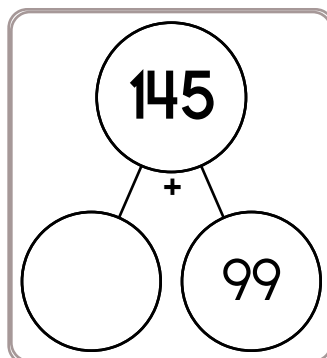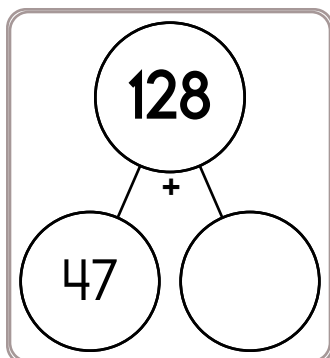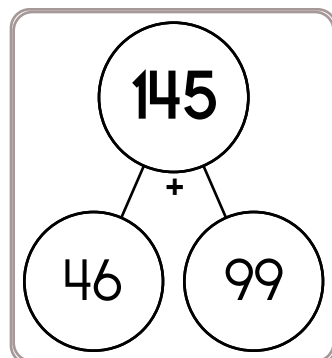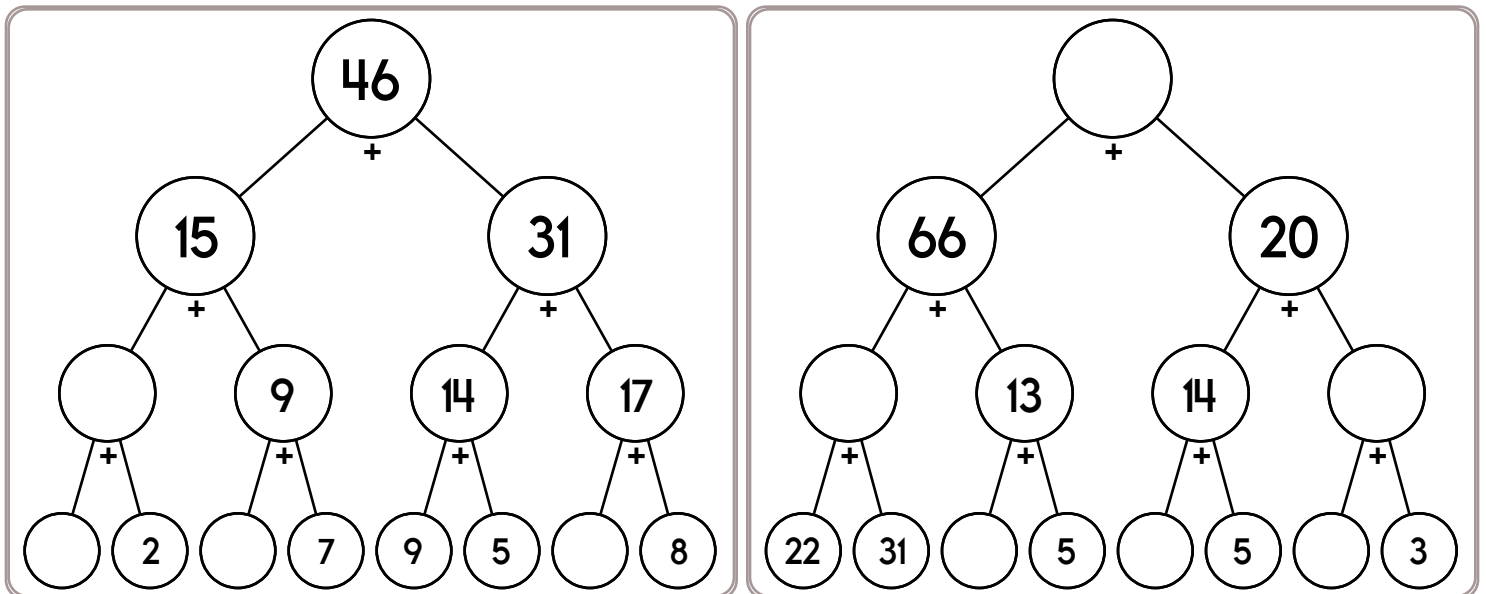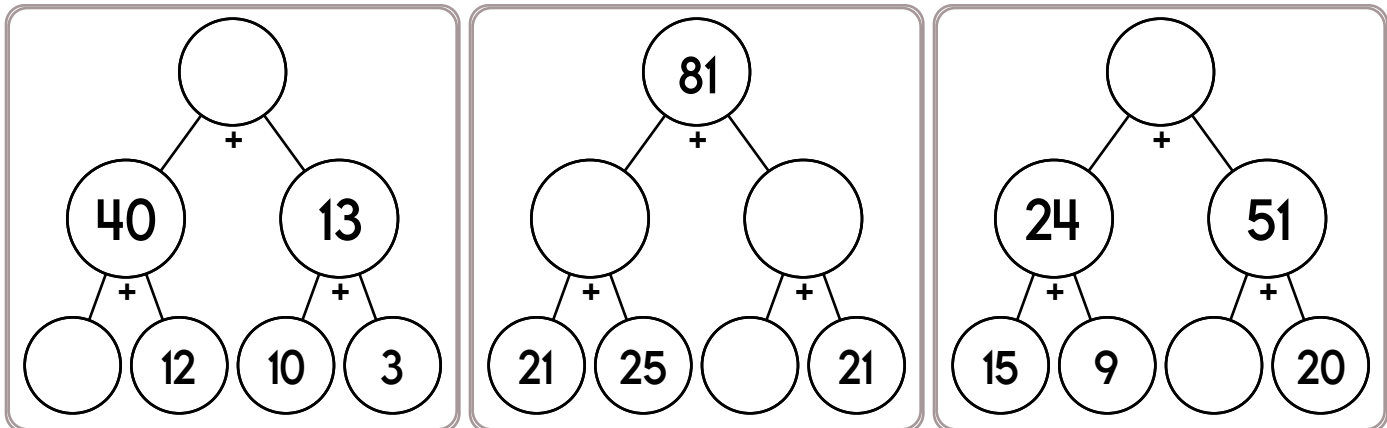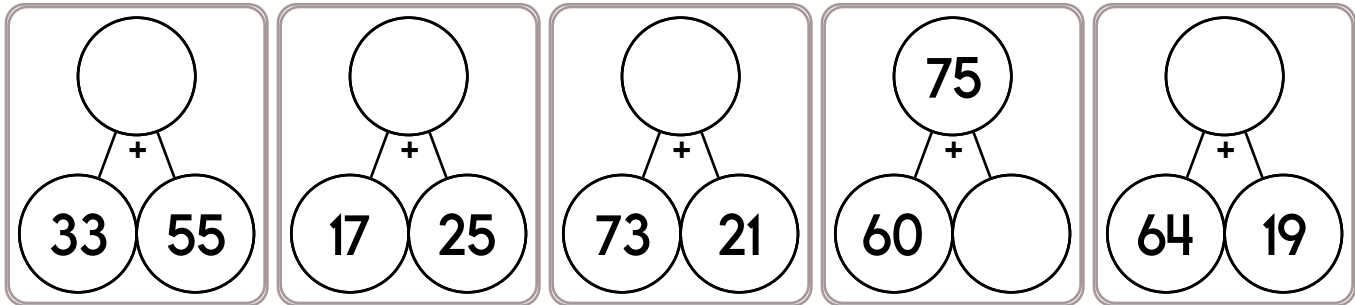
Name: _____

Write as a decimal.

$\frac{3}{10}$

Write as a decimal.
Twenty thousandths

Write as a decimal.

$\frac{5}{100}$

Name: _____

Each row, column, and box must have the numbers 1 through 6. The first box is done.

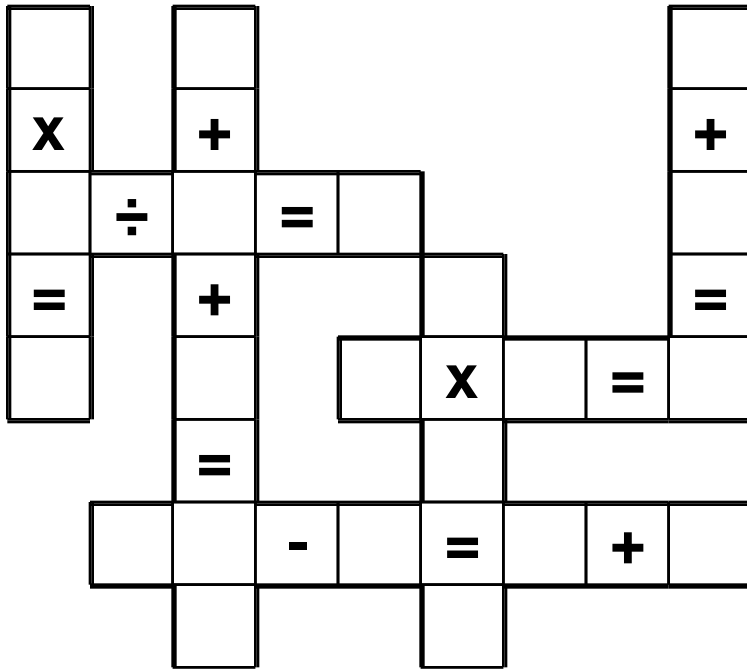| 6	5	4	3		
3	1	2		6	
4			1		
		6		4	
				2	
			6		3

Each row, column, and box must have 6 different pictures.

Name: _____

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

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

		X			+								+
		÷		=									
		=		+									=
						X		=					
				=									
				-		=			+			

Write $\frac{4}{10}$ in lowest terms.

$12 \div \frac{1}{8}$

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

How many centimeters in 860.8 meters?

$42 \div 7 + 11$

The perimeter of a rectangle is 22 cm. The longer side is 7 cm. How long is the shorter side?

Name: _____

Each box needs a number from 1 to 9. You may re-use numbers.

One set of sums has been done for you.

sum of 8↓	sum of 6↓	sum of 4→			▨	sum of 8↓
		sum of 10↓	▨	sum of 7→		
		▨	sum of 7↓	sum of 7↓	▨	
		sum of 3→			sum of 10↓	
▨	sum of 10↓	sum of 9→				▨
▨	6	▨	sum of 8→			▨
sum of 10→	4		▨	▨		
▨	sum of 8→			▨	▨	▨

sum of 3→			sum of 4→			▨
sum of 7→				sum of 6→		
▨	sum of 10→				▨	sum of 6↓ ▨
sum of 10↓	▨	▨	sum of 7→			▨
	sum of 3↓	sum of 8↓	sum of 9→			sum of 3↓
	2	▨	sum of 6→			
	1		sum of 8→		▨	
▨	sum of 10→				▨	▨

Amanda wrote down a fraction on a piece of paper. If you take her fraction and multiply it by seven you get fifteen. Can you guess what her fraction is?

Circle the greatest number:

13,605,492,761   624,593,180,778

903,817,645   3,049

Add the correct end punctuation for this sentence.

Do you think the cafeteria will serve broccoli today

Can 919 be evenly divided by 8? Circle:

919 is NOT evenly divisible by 8

919 is evenly divisible by 8

Write an equivalent fraction with a denominator of 100.

$\frac{1}{10}$ =

$\frac{3}{10}$ =

$\frac{2}{10}$ =

$\frac{7}{10}$ =

word root **ex** can mean **out or from**   exclaim, extemporaneously, extermination