

Name: _____

Write as a decimal.

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

Write as a decimal.
Five and seven tenths

Write as a decimal.
Sixty-two thousandths

What is the greatest
common factor of 4 and 14?

What is the least common
multiple of 4 and 8?

What is the greatest
common factor of 8 and 12?

Reduce $\frac{32}{40}$ to its lowest
terms.

Reduce $\frac{24}{36}$ to its lowest
terms.

Reduce $\frac{16}{32}$ to its lowest
terms.

$$\begin{array}{r} 8,077 \\ - \quad 23 \\ \hline \end{array}$$

$$617 - 984 =$$

What number is 465 less
than 583?

Write as a decimal.

$$7 \frac{92}{100}$$

Write as a decimal.

$$\frac{1}{100}$$

Write as a decimal.
Sixteen and four tenths

Name: _____

Reduce $\frac{16}{48}$ to its lowest terms.

Reduce $\frac{20}{45}$ to its lowest terms.

Reduce $\frac{6}{12}$ to its lowest terms.

What is the greatest common factor of 4 and 10?

What is the greatest common factor of 3 and 12?

What is the least common multiple of 6 and 12?

$$1 + 6 + 7 + 7 + 8 =$$

$$\begin{array}{r} 614 \\ - 465 \\ \hline \end{array}$$

What number is 594 less than 677?

Write as a decimal.
Three and five tenths

Write as a decimal.

$$15 \frac{577}{1000}$$

Write as a decimal.
Thirty-seven thousandths

Find the difference between 522 and 36.

Find the sum of 15, 10, and 49.

$$\begin{array}{r} 73 \\ + 99 \\ \hline \end{array}$$

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	+	+	=	
	B	A	A	36
+	A	C	A	28
=	?	18	20	

Equations and Hints:

Each letter is a whole number.

Fill in the equations using the chart:

$$A + C + A = 28 \quad B + \underline{\quad} + A = 36 \quad \underline{\quad} + \underline{\quad} = 20$$

$$\underline{\quad} + \underline{\quad} = 18$$

Additional hints:

$$A > 6 \quad A = C + 2 \quad C \text{ is the smallest.}$$

Show Work:

Solve:

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

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Use these numbers to make an equation.

7 5 9

$$\underline{\quad} + \underline{\quad} \underline{\quad} = 84$$

4 3 4

$$\underline{\quad} + \underline{\quad} \underline{\quad} = 38$$

$$10 = \underline{\quad} - 3$$

$$\underline{\quad} = 36 - 11$$

$$14 = \underline{\quad} - 8$$

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Each bowl has 19 tortilla chips in it. How many chips are there in 3 bowls?	The fifth grade students are having a breakfast for their parents for Children's Good Manners Month. Erin used a muffin pan to make 3 batches of muffins. Then she made 5 extra muffins. She made 23 muffins in all. How many muffins does the muffin pan hold?	Jack did not believe in bad luck. He broke 13 mirrors. He walked under 13 ladders. He stepped on 13 cracks in the sidewalk. He let 13 black cats walk in front of him. On his way home from school he found 13 dimes. How many more dimes does he need to have \$2.80 worth of dimes?
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Read the topic. Try to make it better. The first one is done for you.

Topic: studying

1. playing a class review game
2. _____

Order the fractions from least to greatest.

$\frac{4}{6}, \frac{3}{6}, \frac{4}{6}, \frac{3}{6}$ _____

$\frac{2}{9}, \frac{8}{9}, \frac{4}{9}, \frac{8}{9}$ _____

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

$\frac{5}{6}, \frac{1}{2}, \frac{4}{6}, \frac{1}{6}$ _____

$\frac{3}{6}, \frac{2}{3}, \frac{1}{3}, \frac{5}{6}$ _____

$\frac{2}{4}, \frac{5}{8}, \frac{1}{4}, \frac{7}{8}$ _____

Expand the number.

4,295 = _____ + 200 + _____ + _____

☐ pra

☐ cehk

☐ pruy

☐ check

☐ pray

☐ chec

☐ prayy

☐ chek

The factors of 8 are 1 _____ 8

Name: _____

Sudoku Sums of 6

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 6.

Here is an example of a sudoku sum of 6:

2	4
---	---

					4
			2	6	
3					5
		6	2		
		3	6		
5				3	

$$\begin{array}{r} 22 \\ + 83 \\ \hline \end{array}$$

$$43 + 2 = \underline{\hspace{2cm}}$$

Round the number to the place value of the BIG number.

22, **9**39

How many days are in January?

$$\begin{array}{r} 42 \\ + 26 \\ \hline \end{array}$$

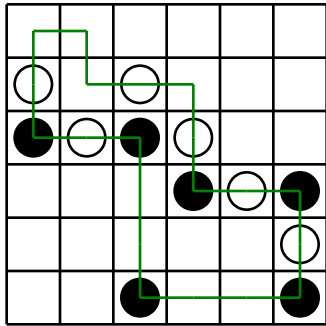
Would you use a ruler or a yardstick to measure the length of your shoes?

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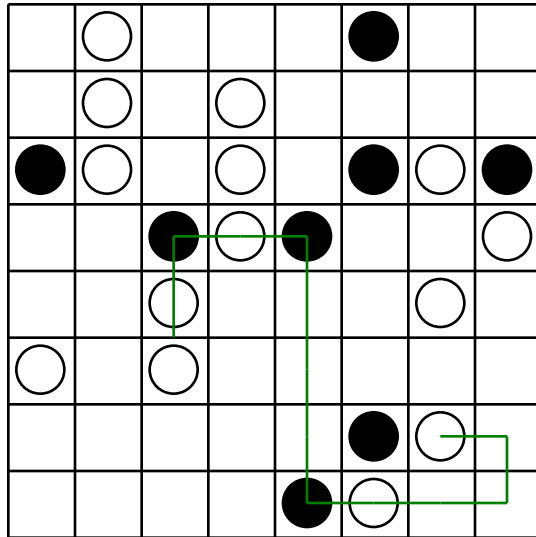
Can you draw ONE line going through ALL the circles? Your line can go left, right, up, or down. It cannot go diagonally. Your line cannot cross over any part of the line you have already drawn. You MUST TURN in a BLACK circle. Do NOT TURN in a WHITE circle.

The first puzzle shows a correct line going through all the circles.

Example:



Finish the line:

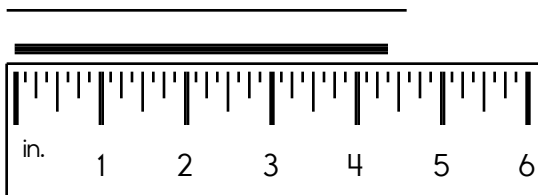


Write a fraction to represent what is shaded.



What temperature is twenty-seven degrees above freezing in Fahrenheit?

Write the length in inches.



☐ keh

☐ caare

☐ cari

☐ care

Write a word to describe January.

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

Which is longer: one foot or fourteen inches?

☐ worth

☐ woth

☐ wurh

☐ worh

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$$\begin{array}{r} 92,550 \\ - \quad 49 \\ \hline \end{array}$$

$$\begin{array}{r} 91,013 \\ + \quad 46 \\ \hline \end{array}$$

$$\begin{array}{r} 83,221 \\ + \quad 17 \\ \hline \end{array}$$

$$\begin{array}{r} 1,673 \\ - \quad 710 \\ \hline \end{array}$$

$$\begin{array}{r} 1,399 \\ - \quad 904 \\ \hline \end{array}$$

$$\begin{array}{r} 483 \\ + \quad 879 \\ \hline \end{array}$$

$$\begin{array}{r} 12,320 \\ - \quad 8,331 \\ \hline \end{array}$$

$$\begin{array}{r} 9,400 \\ + \quad 2,719 \\ \hline \end{array}$$

$$\begin{array}{r} 1,474 \\ + \quad 9,250 \\ \hline \end{array}$$

$$\begin{array}{r} 160 \\ - \quad 76 \\ \hline \end{array}$$

$$\begin{array}{r} 55 \\ + \quad 67 \\ \hline \end{array}$$

$$\begin{array}{r} 98 \\ - \quad 23 \\ \hline \end{array}$$

$$\begin{array}{r} 64 \\ + \quad 13 \\ \hline \end{array}$$

$$\begin{array}{r} 114 \\ - \quad 79 \\ \hline \end{array}$$

$$\begin{array}{r} 49 \\ + \quad 31 \\ \hline \end{array}$$

$$\begin{array}{r} 1,618 \\ - \quad 904 \\ \hline \end{array}$$

$$\begin{array}{r} 1,243 \\ - \quad 724 \\ \hline \end{array}$$

$$\begin{array}{r} 635 \\ + \quad 899 \\ \hline \end{array}$$

$$\begin{array}{r} 73,728 \\ - \quad 52 \\ \hline \end{array}$$

$$\begin{array}{r} 85,415 \\ + \quad 71 \\ \hline \end{array}$$

$$\begin{array}{r} 20,057 \\ + \quad 33 \\ \hline \end{array}$$

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

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

$$\begin{array}{r} 17 \\ + \quad 6 \\ \hline \square \end{array}$$

$$\begin{array}{r} 23 \\ + \quad 27 \\ \hline \square \end{array}$$

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

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

$$\begin{array}{r} 30 \\ - \quad 30 \\ \hline \square \end{array}$$

$$\begin{array}{r} 25 \\ + \quad 25 \\ \hline \square \end{array}$$

$$\begin{array}{r} 33 \\ - \quad 33 \\ \hline \square \end{array}$$

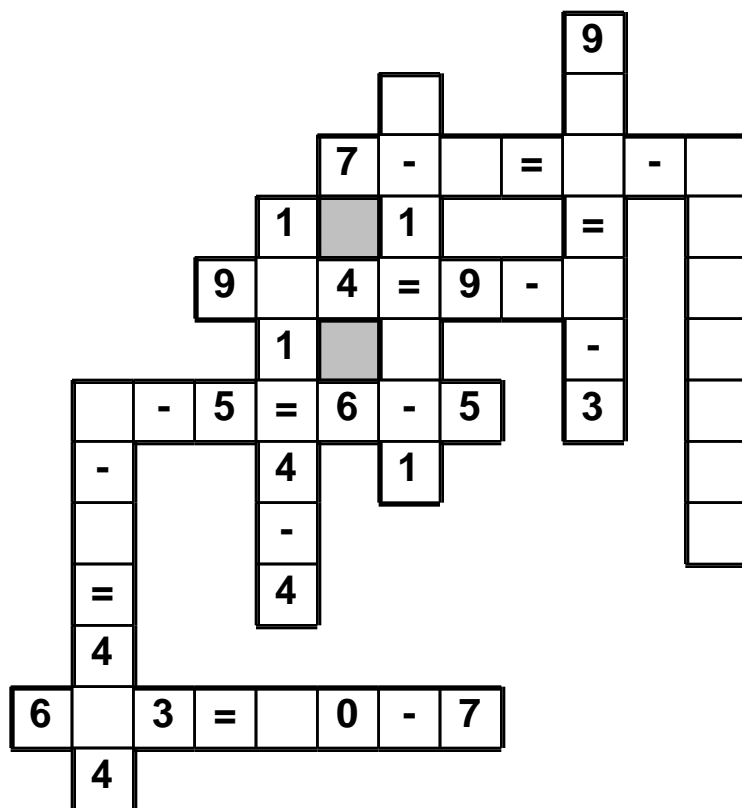
$$\begin{array}{r} 29 \\ + \quad 29 \\ \hline \square \end{array}$$

$$\begin{array}{r} 38 \end{array}$$

Name: _____

5 • - • 5 • 8 • 6 • - • - • 4 • 0 • 5 • = • 6 • 9 • - • 6 • 3
- • 1

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



What polygon has four sides?

If you add 5 to me, the sum is 51. What number am I?

$$\begin{array}{r} 84 \\ - 79 \\ \hline \end{array}$$

Fill in the missing fractions.

_____, $\frac{7}{10}$, _____, $\frac{9}{10}$

$$32 - 4 = \underline{\hspace{2cm}}$$

$$\begin{array}{r} 62 \\ 12 \\ + 11 \\ \hline \end{array}$$

What is one-tenth of 40?

Write the fraction for 0.42.

Name: _____

$$\begin{array}{r} 976 \\ - 69 \\ \hline \end{array}$$

$$59 + 86 =$$

Subtract 152 from 691.

Find the sum of 11, 16, and 33.

Subtract 1679 from 2087.

$$\begin{array}{r} 690,319 \\ - 515,154 \\ \hline \end{array}$$

What number is 391 less than 584?

$$\begin{array}{r} 51,275 \\ - 53 \\ \hline \end{array}$$

$$\begin{array}{r} 2,544 \\ - 825 \\ \hline \end{array}$$

$$4 + 7 + 6 + 6 =$$

$$\begin{array}{r} 11 \\ + 479 \\ \hline \end{array}$$

$$\begin{array}{r} 19 \\ + 81 \\ \hline \end{array}$$

Write as a decimal.

$$10 \frac{22}{1000}$$

Write as a decimal.

$$8 \frac{438}{1000}$$

Write as a decimal.

$$\frac{6}{100}$$

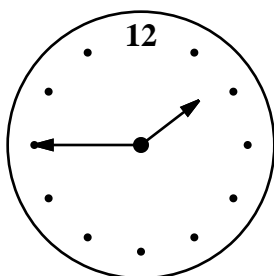
Name: _____

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

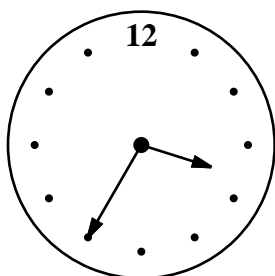
One set of sums has been done for you.

sum of 8 ↓	sum of 4 →				
sum of 5 ↓	sum of 10 →				
	sum of 7 →				
	sum of 6 ↓		sum of 7 ↓	sum of 9 ↓	
	sum of 11 ↓		sum of 7 →		
sum of 10 ↓	sum of 8 →				
	sum of 9 →	4	3	2	

sum of 7 →				sum of 8 ↓	
sum of 10 ↓	sum of 8 →			sum of 10 ↓	
	sum of 3 ↓	sum of 8 ↓	sum of 5 ↓	sum of 10 →	9
		sum of 4 →			1
		sum of 5 ↓	sum of 5 ↓	sum of 6 ↓	sum of 9 ↓
sum of 3 →			sum of 9 →		



current time (pm)



time party starts (pm)

How long until the party? _____

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

August May
June July

What is the value of the BIG digit?

80,162,41**9**

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

$$2 \overline{)18}$$

Which is smaller, $\frac{2}{4}$ or $\frac{1}{3}$?

What is the mode of these numbers?

18, 19, 17, 18, 21, 24, 16, 21, 19, 16, 18

$$\begin{array}{r} 42 \\ + 98 \\ \hline \end{array}$$

word root **pre** can mean **before** **predict, prelude**

Name: _____

Emily invited her friends over to celebrate her birthday. She has 31 boxes of strawberry sour mints to give her friends. In their goodie bags she gave them each 3 boxes of strawberry sour mints. She has 19 boxes left. How many goodie bags did she give out?

Name the shape with eight sides and eight angles.

Pam has 60 books. She organized them equally into 5 boxes. How many books in each box?

$$488 + 8 =$$

Round 138 to the nearest ten.

How many total legs are on 2 tigers and 5 ants?

What is the sum of 20 and 407?

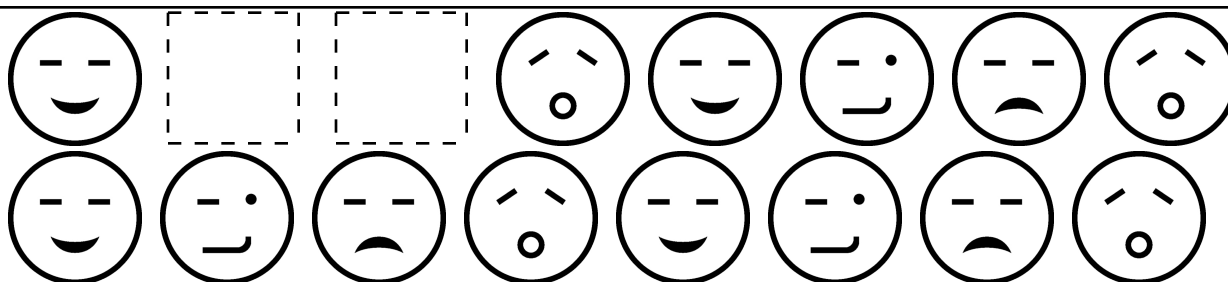
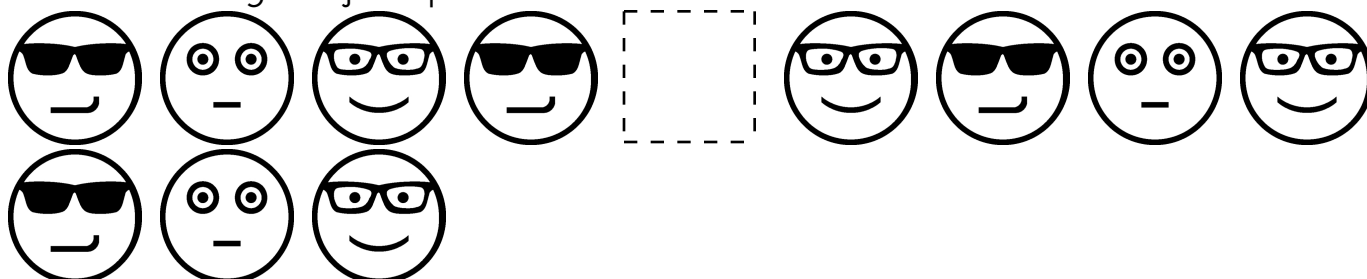
Write the ordinal number that comes after sixty-second.

Insert punctuation marks into this sentence.

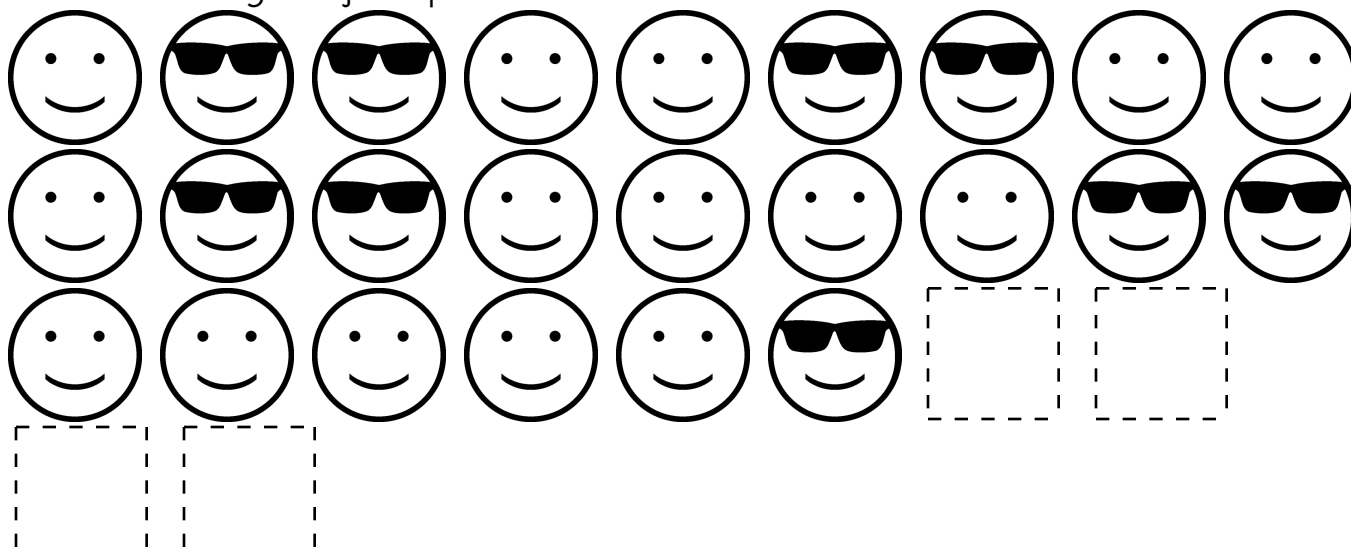
I wonder what the new drama class will be like Michael wondered aloud

Name: _____

Draw the missing emojis. Explain the rule.



Draw the missing emojis. Explain the rule.





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+ =
- ÷
< >

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