

Name: _____

Write the sum of 1 and 1 in the thousandths place.

The ones place is the value of a nickel and three pennies.

The hundreds place is the number of sides a pentagon has.

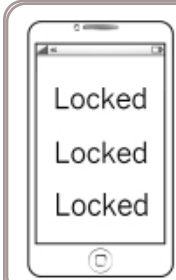
The tenths place is the number of sides a octagon has.

The tens place is 5.

The thousands place is the missing number from this pattern:

____, 8, 14, 20, 26, 32

The hundredths place is 3.



Help! Your phone is locked. Use the clues above to unlock it. Good luck!
Be careful. This phone is very secure. It has decimals in the passcode!

____ , ____ _ . ____ _
is the code to unlock

Double Check

The sum of the numbers in your unlock key should be 20.
Is it? Show your work to double check that your unlock
key is correct.

Alex's birthday is in January.
Sara's birthday is six months
after Alex's birthday. What
month is Sara's birthday?

$$\begin{array}{r} 74 \\ - 72 \\ \hline \end{array}$$

$$\begin{array}{r} 68 \\ - 26 \\ \hline \end{array}$$

$$\begin{array}{r} 88 \\ - 46 \\ \hline \end{array}$$

Is 15 smaller than 51?

Circle the best estimate for the answer to:
47 - 18

50

30

70

60

word root **loqu** can mean **speak**

loquacious, loquaciously, loquaciousness

Name: _____

April is less than 15 years old. She is 15 years younger than Connor. In 5 years, April will be $\frac{2}{5}$ years as old as Connor. How old is April?

I am the smallest whole number that rounds to 30 when rounding to the nearest ten.

I am a 4-digit number with a 9 in the tens place. My hundreds digit is less than my thousands digit. Write any number that fits this.

Name: _____

This puzzle has a large number in the middle, which is the sum of the four numbers that surround it.

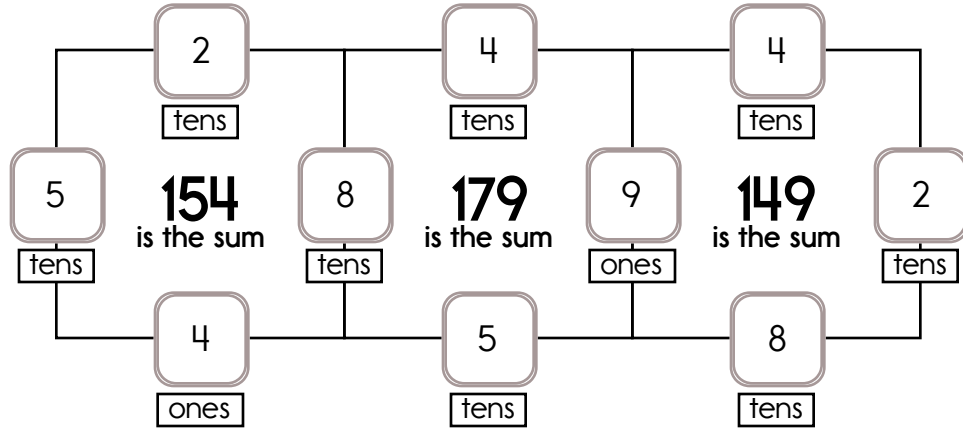
Example:

$$50 + 80 + 20 + 4 = 154$$

Example:

$$9 + 20 + 40 + 80 = 149$$

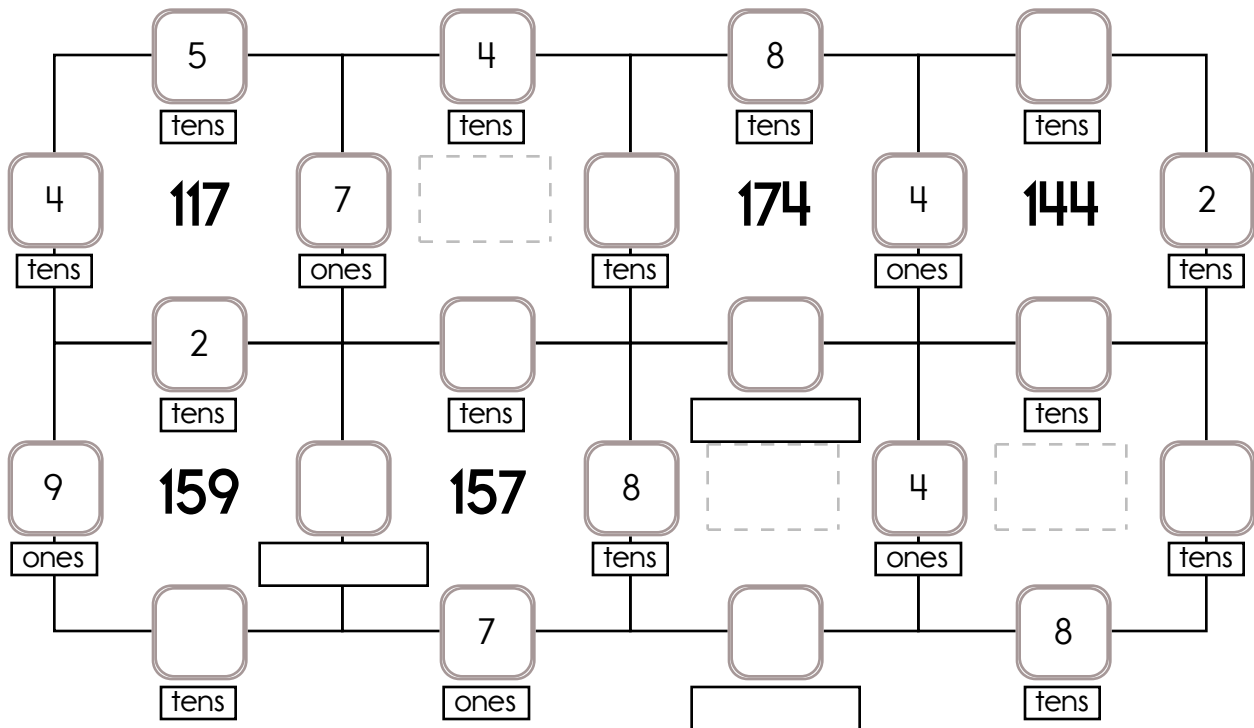
Sample:



Fill in the missing numbers. How? The sum of the four surrounding numbers is in the center of each square.

Exactly one of the four numbers has to be one of these numbers: 4 ones, 9 ones, or 7 ones.

The other three numbers have to all be DIFFERENT and must be from these: 4 tens, 8 tens, 5 tens, or 2 tens.



7 9 7 8

ones ones tens tens

8 8 8 9 4

tens ones ones ones ones

4 90 97 87

ones ones ones ones ones

87 85 104 87

ones ones ones ones ones

97 88

ones ones ones ones ones

Place Value

Name: _____

place • thousands • hundreds • tens • ones • millions
 hundred thousands • ten thousands • place value • standard form
 expanded form • hundred millions • ten millions • billions • trillions
 tenths • hundredths

Circle words to the RIGHT or DOWN. Every letter is used exactly ONCE.

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

Write the words found.

<u>BILLIONS</u>	<u>ONES</u>	<u>TENS</u>
<u>MILLIONS</u>	<u>TENTHS</u>	
_____	_____	_____
_____	_____	_____
_____	_____	_____

Use each of the blocks to spell four words.
 Hint: Use the words billions and place.

O	N	I	O	H	S	I	L	T
N	S	A	C	E	M	I	E	N
		L	I	P	L			B
								T

1.	M			L				
2.	P	L	A	C				
3.		I	L	L				S
4.		E	N					

Name: _____

place • thousands • hundreds • tens • ones • millions
 hundred thousands • ten thousands • place value • standard form
 expanded form • hundred millions • ten millions • billions • trillions
 tenths • hundredths

You are the teacher. If a word is spelled correctly, put a checkmark next to it and rewrite the word.
 If the word is misspelled, cross off the word and put an X. Then write the correct spelling.

Hint: There are two words spelled wrong.

Name: Jacob

1. tenths	_____	6. tens	_____
2. place	_____	7. hundredths	_____
3. millions	_____	8. trillions	✓ trillions
4. thousands	_____	9. bullions	✗ billions
5. hundreds	_____	10. ones	_____

Unscramble the letters to spell a word.

tilsrolin	trillion	thtesn	ten
uodthssna	thous	ilsnblio	billio
udthsrnedh	hundred	edhnrsdu	hundred
ealcp	pla	snet	t
onsllmii	million	seno	on

Name: _____

Use any of these digits. Cross off a digit after you use it.

5 2 2 0 5 2 4 6

Make the largest number that you can that is greater than 5,046 but is less than 5,838.

Use any of these digits. Cross off a digit after you use it.

8 8 3 1 6 0 0 1 1

What is the smallest number greater than 881,500 that you can make from these digits?

Use any of these digits. Cross off a digit after you use it.

9 6 1 8 7 3

Make the largest number that you can that is greater than 8,837 but is less than 9,737.



Name: _____

Get a fidget spinner! Spin it.

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

seven tens_____
four tens_____
53 tens_____
71 tens_____
13 hundreds_____
85 ones_____
62 hundreds_____
nine ten-thousands and
three ones_____
eight ten-thousands and
five ones_____
two thousands and eight
ones_____
five thousands and nine tens_____
96 thousands_____
six tens_____
28 tens_____
41 hundreds_____
three hundreds and six ones_____
seven hundreds and two
ones_____
30 tens_____
45 ten-thousands_____
four ten-thousands and
seven thousands_____
eight ten-thousands and
four ones_____
14 ones_____
five tens_____
35 hundreds

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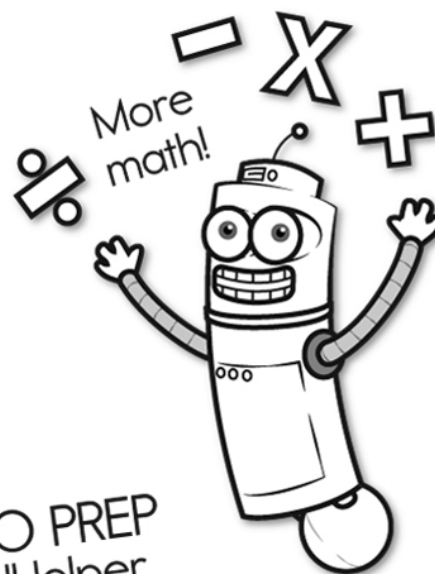
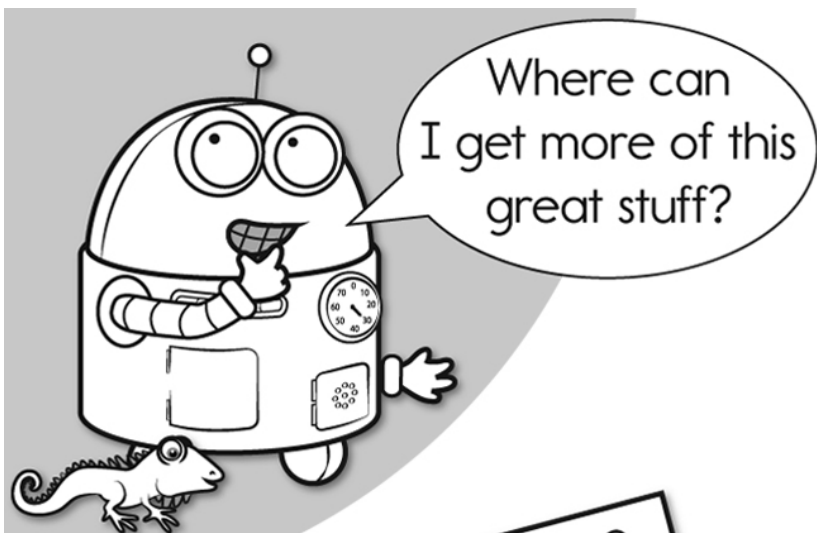


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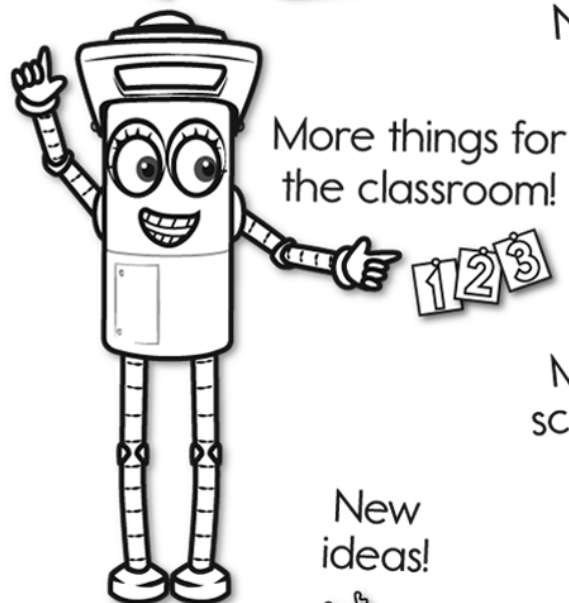
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