

Name: \_\_\_\_\_

A polygon has twelve vertices. How many sides does the polygon have?

- A) 4
- B) 12
- C) 15
- D) 11

How would you estimate  $776,368 + 543,018$  to the nearest ten thousand?

- A)  $680,000 + 540,000$
- B)  $780,000 + 540,000$
- C)  $680,000 + 440,000$

$0.8 - 0.8 =$

- A) 1
- B) 0
- C) 7
- D) 30

$9 \times 8 = 12 \times \underline{\hspace{1cm}}?$

- A) 7
- B) 13
- C) 6
- D) 5

Which letter has a line of symmetry?

- A) H
- B) G
- C) N
- D) S

If you wanted to estimate the sum of 738 and 143, what would your answer be (round by hundreds)?

- A) 800
- B) 790
- C) 600
- D) 810

Name: \_\_\_\_\_

$$18 \overline{) 216}$$

$$8 \overline{) 384}$$

$$24 \overline{) 480}$$

$$56 \overline{) 112}$$

$$4 \overline{) 108}$$

$$12 \overline{) 252}$$

$$22 \overline{) 264}$$

$$12 \overline{) 300}$$

What is 18 less than 1,799?

In the equation  $24 \times 450 = 10,800$ , which number is the product?

Is 13 a composite or a prime number?

$$25 \div 5 =$$

The number 61 is more than the number 6 by how much?

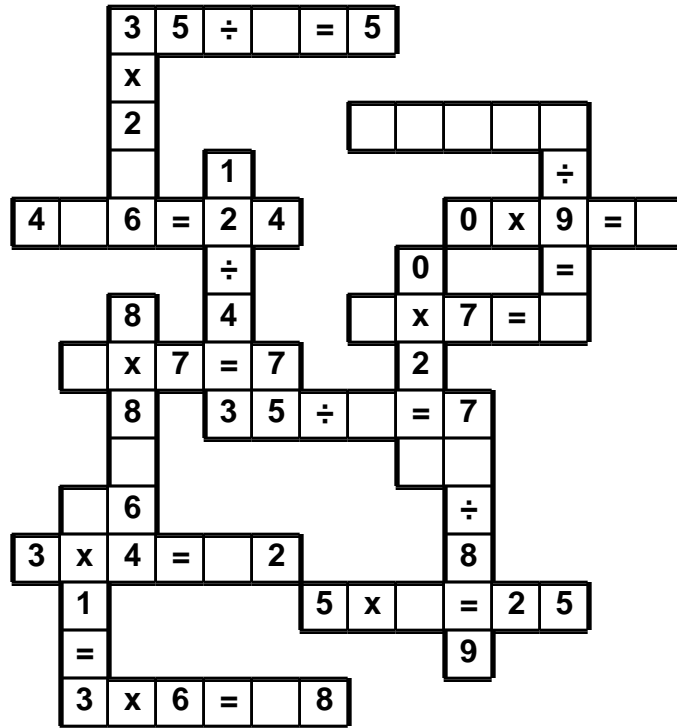
What is the sum of 40 and 771?

$$\underline{\quad} \div 3 = 3$$

Round 1136 to the nearest hundred.

Double the number 11 three times.

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



Find the product of 6 and 2.

Name: \_\_\_\_\_



$963 + 936 =$

$598 + 419 =$

$133 + 232 =$

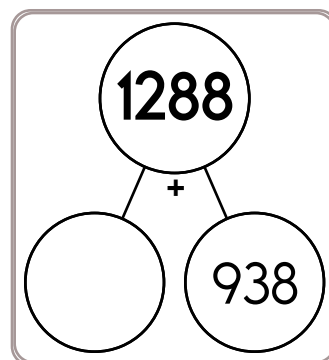
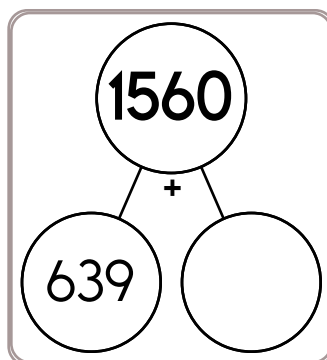
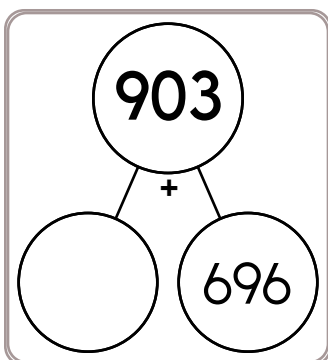
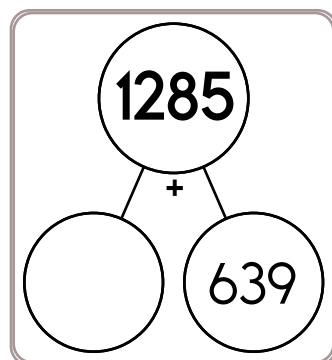
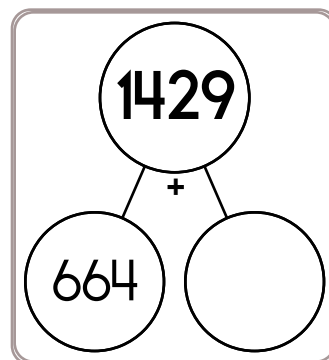
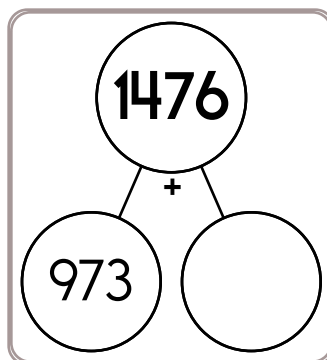
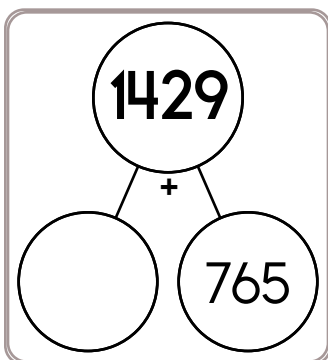
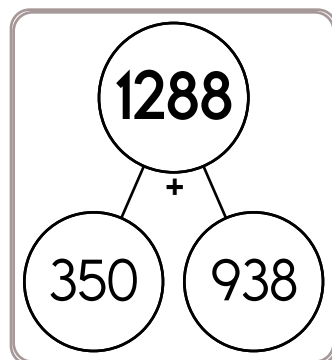
$233 + 227 =$

$182 + 984 =$

$359 + 421 =$

$520 + 682 =$

$979 + 931 =$



$700 - \underline{\quad} = 377$

$\underline{\quad} - 571 = 237$

$973 - \underline{\quad} = 212$

$\underline{\quad} - 244 = 238$

$\underline{\quad} - 196 = 314$

$\underline{\quad} - 356 = 239$

$545 - \underline{\quad} = 47$

$726 - \underline{\quad} = 192$

Name: \_\_\_\_\_

Anne went to the library. She wanted to read about Emperor Penguins. She spent 15 minutes looking for just the right book, and then read for 42 minutes. Then she left the library at 12:38 p.m. At what time did Anne start looking for her book?

Jack is playing a game called Summertime Blues. It has a spinner with 12 equal sections. Two of the sections are sky blue, 3 are robin's egg blue, 4 are indigo blue, and 3 are azure blue. Which color covers  $\frac{1}{3}$  of the spinner?

You are given a secret number of 84,130,675.

Psst. Whisper the number in the hundred thousands place: \_\_\_\_\_

Psst. Whisper the number in the ten thousands place: \_\_\_\_\_

Psst. Whisper the number in the thousands place: \_\_\_\_\_

Jack is 3 years older than Erin. Emily is 10 years younger than Jack. Emily is 4 years younger than Alex. Alex is 14 years old.

How old is everyone else?

Name: \_\_\_\_\_

$$\begin{array}{r} 500 \\ + 657 \\ \hline \end{array}$$

$$\begin{array}{r} 126 \\ + 915 \\ \hline \end{array}$$

$$\begin{array}{r} 790 \\ + 718 \\ \hline \end{array}$$

$$\begin{array}{r} 419 \\ + 403 \\ \hline \end{array}$$

$$\begin{array}{r} 215 \\ + 952 \\ \hline \end{array}$$

$$\begin{array}{r} 85\Box \\ + \Box 83 \\ \hline 1\Box 37 \end{array}$$

$$\begin{array}{r} 9\Box 1 \\ + \Box 35 \\ \hline 12\Box 6 \end{array}$$

$$\begin{array}{r} 65\Box \\ + 8\Box 9 \\ \hline \Box 465 \end{array}$$

$$\begin{array}{r} 214 \\ + 4\Box\Box \\ \hline 707 \end{array}$$

$$\begin{array}{r} 39\Box \\ + \Box 65 \\ \hline \Box 58 \end{array}$$

$$\begin{array}{r} 111 \\ + 529 \\ \hline \end{array}$$

$$\begin{array}{r} 222 \\ + 394 \\ \hline \end{array}$$

$$\begin{array}{r} 974 \\ + 704 \\ \hline \end{array}$$

$$\begin{array}{r} 653 \\ + 810 \\ \hline \end{array}$$

$$\begin{array}{r} 249 \\ + 642 \\ \hline \end{array}$$

$$\begin{array}{r} \Box 87 \\ + 7\Box\Box \\ \hline 1514 \end{array}$$

$$\begin{array}{r} \Box\Box 4 \\ + 581 \\ \hline 8\Box 5 \end{array}$$

$$\begin{array}{r} 114 \\ + \Box 0\Box \\ \hline \Box 16 \end{array}$$

$$\begin{array}{r} \Box 3\Box \\ + 173 \\ \hline 1\Box 05 \end{array}$$

$$\begin{array}{r} 4\Box\Box \\ + \Box 3\Box \\ \hline 1105 \end{array}$$

$$\begin{array}{r} 193 \\ + 295 \\ \hline \end{array}$$

$$\begin{array}{r} 792 \\ + 315 \\ \hline \end{array}$$

$$\begin{array}{r} 788 \\ + 826 \\ \hline \end{array}$$

$$\begin{array}{r} 199 \\ + 490 \\ \hline \end{array}$$

$$\begin{array}{r} 587 \\ + 770 \\ \hline \end{array}$$

$$\begin{array}{r} 4\Box 3 \\ + \Box 9\Box \\ \hline 6\Box 0 \end{array}$$

$$\begin{array}{r} 27\Box \\ + 6\Box 2 \\ \hline 9\Box 7 \end{array}$$

$$\begin{array}{r} 5\Box\Box \\ + \Box 47 \\ \hline 1317 \end{array}$$

$$\begin{array}{r} \Box 5\Box \\ + \Box 51 \\ \hline 1\Box 05 \end{array}$$

$$\begin{array}{r} 944 \\ + 4\Box\Box \\ \hline \Box 355 \end{array}$$

Name: \_\_\_\_\_

$\begin{array}{c} 90 \\ + \\ 27 \quad 63 \end{array}$	$\begin{array}{c} 86 \\ + \\ \quad 15 \end{array}$	$\begin{array}{c} 90 \\ + \\ \quad 38 \end{array}$	$\begin{array}{c} \quad \\ + \\ 25 \quad 24 \end{array}$	$\begin{array}{c} \quad \\ + \\ 56 \quad 23 \end{array}$
---	--	--	--	--

$\begin{array}{c} 73 \\ + \\ \quad 54 \end{array}$	$\begin{array}{c} \quad \\ + \\ 23 \quad 35 \end{array}$	$\begin{array}{c} 85 \\ + \\ 56 \quad \end{array}$	$\begin{array}{c} \quad \\ + \\ 15 \quad 27 \end{array}$	$\begin{array}{c} \quad \\ + \\ 46 \quad 21 \end{array}$
--	--	--	--	--

$\begin{array}{c} 72 \\ + \\ \begin{array}{cc} \quad & 33 \\ + & + \\ 31 & \quad \end{array} \end{array}$	$\begin{array}{c} 70 \\ + \\ \begin{array}{cc} \quad & 49 \\ + & + \\ \quad & 12 \quad \quad 16 \end{array} \end{array}$	$\begin{array}{c} 98 \\ + \\ \begin{array}{cc} 56 & \quad \\ + & + \\ \quad & 16 \quad \quad 31 \end{array} \end{array}$
---	--	--

$\begin{array}{c} \quad \\ + \\ \begin{array}{cc} 27 & 46 \\ + & + \\ 15 & \quad \quad 26 \quad \end{array} \end{array}$	$\begin{array}{c} \quad \\ + \\ \begin{array}{cc} 43 & 49 \\ + & + \\ \quad & 30 \quad \quad 28 \end{array} \end{array}$	$\begin{array}{c} 73 \\ + \\ \begin{array}{cc} 45 & \quad \\ + & + \\ 18 & \quad \quad 15 \quad \end{array} \end{array}$
--	--	--

20, 25, 30, \_\_\_\_\_, 40,  
45, 50

double 51 =

How many total legs are on  
11 owls?

Name: \_\_\_\_\_

It was a beautiful spring day. Holly was amazed at all the butterflies. As a matter of fact, she had already counted 110! Of those, 20 were Monarch butterflies. What is the probability that the next butterfly she sees will be a Monarch? Write as a fraction in lowest terms.

Jacob got out of bed at 7:40 a.m. He was very grumpy. He didn't want to go to school. He didn't like his breakfast. He missed two problems on the math test. He fell down and hurt his knee. By 11:00 a.m., he was really grumpy. Then his best friend made him laugh and he felt better. For how long had he been grumpy?

Miss Miller made a popcorn cake for a friend's birthday. She used  $\frac{3}{8}$  pound of popcorn. She used  $\frac{3}{4}$  of that amount in the cake. She used the rest for decorating. How many ounces of popcorn did she use for decorating?

Jessica made a huge sugar cookie 15 inches x 12 inches. She decorated it with red, white, and blue sugar to look like an American flag. She cut it into 2 inch x 3 inch pieces. How many pieces could be cut from the huge sugar cookie?

Erin is going to be the flower girl at her sister's wedding. The wedding is at 3:30 p.m. Erin has to be home at 1:10 p.m. to get ready. It is 11:10 a.m. now. How long is it before Erin has to be at home?



Name: \_\_\_\_\_

Only use a pencil to write the numbers on the blank lines. You do not need any scrap paper! Solve it in your head. If you forget a number, then start over. Cool, huh?

# Mental Math



= Do it  
in your  
head!

imagine 2 in your head

multiply 5

double it

Write the ones digit.

\_\_\_\_\_ **A**

imagine 5 in your head

multiply 2

multiply 11

add 7

subtract 6

add 1

Write the tens digit.

\_\_\_\_\_ **B**

imagine 7 in your head

double it

add 4

subtract 8

subtract 6

add 9

Add the tens digit to the ones digit.

Write the sum.

\_\_\_\_\_ **C**

imagine 7 in your head

add 5

add 8

double it

add 7

add 1

Write the tens digit.

\_\_\_\_\_ **D**

What is the sum?

**A + B + C + D**

\_\_\_\_\_

Wow! Great job! That's the answer, but do you know how to SPELL the number?

\_\_\_\_\_ \_ \_ \_ **e** \_

7 after 17 \_\_\_\_\_

1 before 18 \_\_\_\_\_

4 after 16 \_\_\_\_\_

9 after 12 \_\_\_\_\_

9 before 17 \_\_\_\_\_

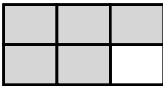
2 after 14 \_\_\_\_\_

1 after 11 \_\_\_\_\_

2 before 14 \_\_\_\_\_

5 after 13 \_\_\_\_\_

Name: \_\_\_\_\_

<p>Write two odd numbers that when added together equal the even number 38.</p> <p>_____</p>	<p>Write a fraction to represent what is shaded.</p> <div style="text-align: center;">  </div> <p>_____</p>
--	--

<p>Is 17 prime or composite?</p> <p>_____</p>	<p>Fill in the boxes so each line equals 8.</p> <div style="border: 1px solid black; background-color: #f0f0f0; padding: 5px; text-align: center; margin-bottom: 10px;">8</div> <div style="display: flex; justify-content: space-around; align-items: center; margin-bottom: 10px;"> <div style="border: 1px solid black; width: 40px; height: 30px; display: flex; align-items: center; justify-content: center;"> </div> <span style="font-size: 24px;">-</span> <div style="border: 1px solid black; width: 40px; height: 30px; display: flex; align-items: center; justify-content: center; color: blue;">10</div> </div> <div style="display: flex; justify-content: space-around; align-items: center; margin-bottom: 10px;"> <div style="border: 1px solid black; width: 40px; height: 30px; display: flex; align-items: center; justify-content: center;"> </div> <span style="font-size: 24px;">÷</span> <div style="border: 1px solid black; width: 40px; height: 30px; display: flex; align-items: center; justify-content: center; color: blue;">12</div> </div> <div style="display: flex; justify-content: space-around; align-items: center; margin-bottom: 10px;"> <div style="border: 1px solid black; width: 40px; height: 30px; display: flex; align-items: center; justify-content: center; color: blue;">4</div> <span style="font-size: 24px;">x</span> <div style="border: 1px solid black; width: 40px; height: 30px; display: flex; align-items: center; justify-content: center;"> </div> </div> <div style="display: flex; justify-content: space-around; align-items: center;"> <span style="font-size: 24px;">(</span> <div style="border: 1px solid black; width: 40px; height: 30px; display: flex; align-items: center; justify-content: center;"> </div> <span style="font-size: 24px;">+</span> <div style="border: 1px solid black; width: 40px; height: 30px; display: flex; align-items: center; justify-content: center; color: blue;">3</div> <span style="font-size: 24px;">)</span> <span style="font-size: 24px;">+</span> <div style="border: 1px solid black; width: 40px; height: 30px; display: flex; align-items: center; justify-content: center;"> </div> </div>
<p>How many seconds are in seven minutes?</p> <p>_____</p>	
<p>What is the value of the BIG digit?</p> <p>571,81<b>2</b></p> <p>_____</p>	

<p>Color 50%.</p> <div style="border: 1px solid black; width: 200px; height: 150px; position: relative;"> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; background-image: linear-gradient(to right, transparent 49%, black 49%, black 51%, transparent 51%); background-size: 20px 20px;"></div> </div>	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <math display="block">\begin{array}{r} 2 \\ \times 4 \\ \hline \end{array}</math> </div> <div style="text-align: center;"> <math display="block">\begin{array}{r} 10 \\ \times 8 \\ \hline \end{array}</math> </div> <div style="text-align: center;"> <math display="block">\begin{array}{r} 3 \\ \times 2 \\ \hline \end{array}</math> </div> </div> <div style="display: flex; justify-content: space-around; margin-top: 20px;"> <div style="text-align: center;"> <math display="block">\begin{array}{r} 7 \\ \times 12 \\ \hline \end{array}</math> </div> <div style="text-align: center;"> <math display="block">\begin{array}{r} 1 \\ \times 5 \\ \hline \end{array}</math> </div> <div style="text-align: center;"> <math display="block">\begin{array}{r} 5 \\ \times 4 \\ \hline \end{array}</math> </div> </div>
---	---

<div style="background-color: #d2b48c; padding: 5px; text-align: center; margin-bottom: 10px;">Count by 2s.</div> <p>4      _____      10      _____</p>	<p>What is one-tenth of 90?</p> <p>_____</p>
--	--

<p>Underline the cause in the sentence.</p> <p>They called the ambulance; Grandpa fell down the stairs.</p>	<p>Which is larger, 0.9 or 0.8?</p> <p>_____</p>
---	--

Name: \_\_\_\_\_

Write four words to describe this teddy bear.

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

Use one or more of these words also:

torn                      comforting

loved                    damaged

ragged                  fuzzy

Write a sentence to describe the picture.

Use some of the above words.



©edHelper

What is the area of a square that measures 7 mm on one of its sides?

List the first four multiples of 11.

\_\_\_\_\_

Cross out the word that is **not** a relative adverb.

where, which, how, why

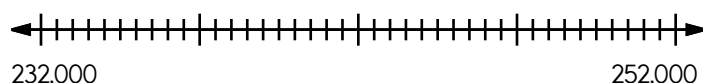
☐ basseball

☐ baseball

☐ basebal

☐ baseall

Locate where to put the number 240,000 and label the point B.



Share 10 equally among 2.

\_\_\_\_\_

What are 100 equal to?

\_\_\_\_\_

How many syllables are in the word "texture"?

\_\_\_\_\_

Name: \_\_\_\_\_

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

M	C	S	N	G	D	M	N	D	
M		T	T	P	P				F
	M	R	C	L		L	T		M
Y	B				N	D		S	D
			L	T	G	R			F
	R	G		R	E	E	F		S
P	S	H	M	R	G			S	S
P		T	N	M	R			T	
L	M	M		D	N		G	H	T
			D			M		N	D

MILD • STRAIGHT • GRIEF • REEF  
GUESS • COLUMN • RIOT  
CUMBERSOME • MIDNIGHT • PLOT  
DIAMOND • DUE • APPLE

$$1 \times 6 = \underline{\hspace{2cm}}$$

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

$$4 \overline{)28}$$

$$2 \overline{)8}$$

What temperature is eight  
degrees above freezing in  
Celsius?

\_\_\_\_\_

☐ way

☐ wayy

☐ wiy

☐ waay

What place value does the 2  
have in 23,457?

\_\_\_\_\_

$$\begin{array}{r} 10 \\ 31 \\ + 42 \\ \hline \end{array}$$

$$\begin{array}{r} 34 \\ 22 \\ + 43 \\ \hline \end{array}$$

Name: \_\_\_\_\_

$$\begin{array}{r} 19,481 \\ + 91,620 \\ \hline \end{array}$$

$$\begin{array}{r} 24,680 \\ + 48,551 \\ \hline \end{array}$$

$$\begin{array}{r} 29,780 \\ + 93,213 \\ \hline \end{array}$$

$$\begin{array}{r} 171,836 \\ - 72,847 \\ \hline \end{array}$$

$$\begin{array}{r} 113,377 \\ - 55,480 \\ \hline \end{array}$$

$$\begin{array}{r} 92,234 \\ - 74,794 \\ \hline \end{array}$$

$$\begin{array}{r} 93,368 \\ - 34,136 \\ \hline \end{array}$$

$$\begin{array}{r} 92,879 \\ - 30,972 \\ \hline \end{array}$$

$$\begin{array}{r} 52,986 \\ + 40,250 \\ \hline \end{array}$$

$$\begin{array}{r} 79,993 \\ + 16,690 \\ \hline \end{array}$$

$$\begin{array}{r} 120,329 \\ - 24,043 \\ \hline \end{array}$$

$$\begin{array}{r} 26,968 \\ + 86,835 \\ \hline \end{array}$$

$$\begin{array}{r} 167,496 \\ - 76,508 \\ \hline \end{array}$$

$$\begin{array}{r} 60,888 \\ - 10,549 \\ \hline \end{array}$$

$$\begin{array}{r} 55,873 \\ + 53,091 \\ \hline \end{array}$$

$$\begin{array}{r} 81,166 \\ - 10,615 \\ \hline \end{array}$$

$$\begin{array}{r} 31,857 \\ + 25,059 \\ \hline \end{array}$$

$$\begin{array}{r} 87,214 \\ + 51,487 \\ \hline \end{array}$$

$$\begin{array}{r} 89,801 \\ - 72,850 \\ \hline \end{array}$$

$$\begin{array}{r} 10,431 \\ + 85,465 \\ \hline \end{array}$$

$$\begin{array}{r} 168,822 \\ - 70,339 \\ \hline \end{array}$$

$$\begin{array}{r} 9 \\ + 2 \\ \hline \square \end{array}$$

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

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

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

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

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

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

$$\begin{array}{r} 18 \\ + 6 \\ \hline \square \end{array}$$

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

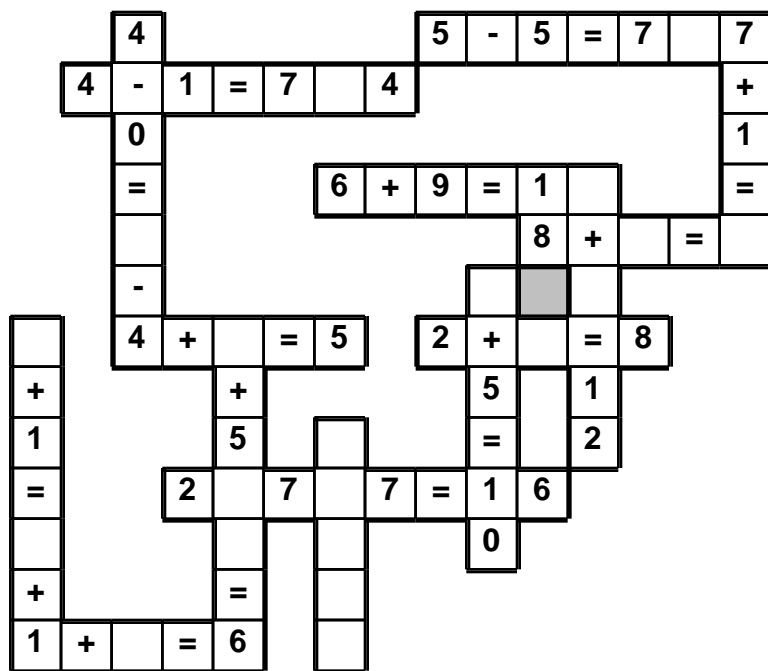
$$\begin{array}{r} 32 \\ - \square \\ \hline \end{array}$$

$$\begin{array}{r} 23 \\ + 3 \\ \hline \square \end{array}$$

Name: \_\_\_\_\_

- • - • 5 • 8 • 0 • 8 • 5 • 7 • 8 • 1 • 6 • 4 • + • + • 8 • 0  
4 • = • 5 • 8

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



### What Words? Your Words!

Fill in the boxes with letters to make words. Each box is worth points. Earn points by filling in as many boxes as you can. Sum up the points you earn for each word.

Make a Word

Sum

1 2 4 6 12  
A S L E E P

13

1 2 6  
O V

1 2 4 6 10 14  
D E

Make a Word

Sum

1 2 4 6 12 18  
F R

1 2 4 6 8 12  
O

1 2 4 6 10 16 22  
U

Name: \_\_\_\_\_

$$\begin{array}{r} 156 \\ + 481 \\ \hline \end{array}$$

$$\begin{array}{r} 272 \\ + 158 \\ \hline \end{array}$$

$$\begin{array}{r} 115 \\ + 811 \\ \hline \end{array}$$

$$\begin{array}{r} 686 \\ + 385 \\ \hline \end{array}$$

$$\begin{array}{r} 742 \\ + 598 \\ \hline \end{array}$$

$$\begin{array}{r} 27\Box \\ + 2\Box\Box \\ \hline 543 \end{array}$$

$$\begin{array}{r} 2\Box6 \\ + \Box7\Box \\ \hline 530 \end{array}$$

$$\begin{array}{r} 6\Box\Box \\ + \Box50 \\ \hline 1150 \end{array}$$

$$\begin{array}{r} \Box98 \\ + 5\Box9 \\ \hline 9\Box7 \end{array}$$

$$\begin{array}{r} \Box\Box0 \\ + 81\Box \\ \hline 980 \end{array}$$

$$\begin{array}{r} 851 \\ + 135 \\ \hline \end{array}$$

$$\begin{array}{r} 885 \\ + 340 \\ \hline \end{array}$$

$$\begin{array}{r} 630 \\ + 603 \\ \hline \end{array}$$

$$\begin{array}{r} 843 \\ + 422 \\ \hline \end{array}$$

$$\begin{array}{r} 380 \\ + 690 \\ \hline \end{array}$$

$$\begin{array}{r} \Box\Box3 \\ + 45\Box \\ \hline 1193 \end{array}$$

$$\begin{array}{r} 135 \\ + \Box\Box\Box \\ \hline 5\Box2 \end{array}$$

$$\begin{array}{r} 366 \\ + 8\Box\Box \\ \hline \Box\Box80 \end{array}$$

$$\begin{array}{r} 8\Box\Box \\ + \Box77 \\ \hline 1621 \end{array}$$

$$\begin{array}{r} 753 \\ + 5\Box\Box \\ \hline \Box269 \end{array}$$

$$\begin{array}{r} 517 \\ + 912 \\ \hline \end{array}$$

$$\begin{array}{r} 913 \\ + 400 \\ \hline \end{array}$$

$$\begin{array}{r} 548 \\ + 182 \\ \hline \end{array}$$

$$\begin{array}{r} 771 \\ + 147 \\ \hline \end{array}$$

$$\begin{array}{r} 871 \\ + 139 \\ \hline \end{array}$$

$$\begin{array}{r} \Box46 \\ + 3\Box\Box \\ \hline 1050 \end{array}$$

$$\begin{array}{r} \Box7\Box \\ + 9\Box0 \\ \hline 1815 \end{array}$$

$$\begin{array}{r} \Box90 \\ + 3\Box9 \\ \hline 12\Box9 \end{array}$$

$$\begin{array}{r} \Box\Box4 \\ + 67\Box \\ \hline 894 \end{array}$$

$$\begin{array}{r} 815 \\ + \Box62 \\ \hline 1\Box\Box7 \end{array}$$

Name: \_\_\_\_\_

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

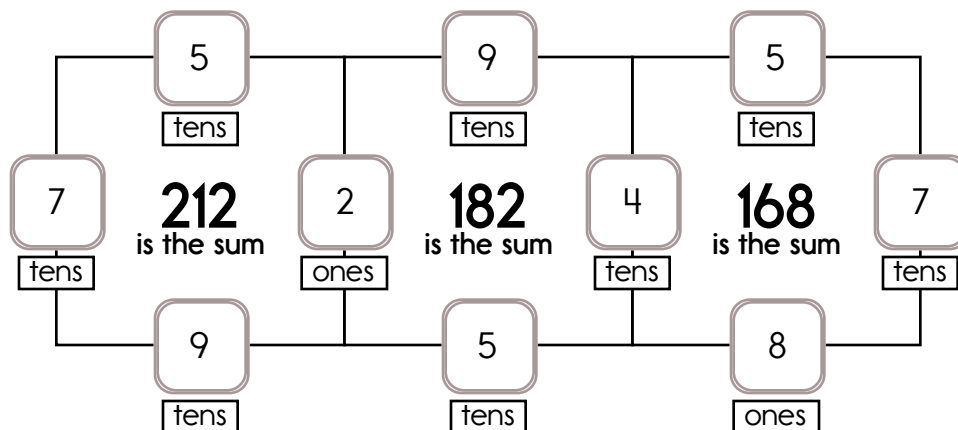
Example:

$$70 + 2 + 50 + 90 = 212$$

Example:

$$40 + 70 + 50 + 8 = 168$$

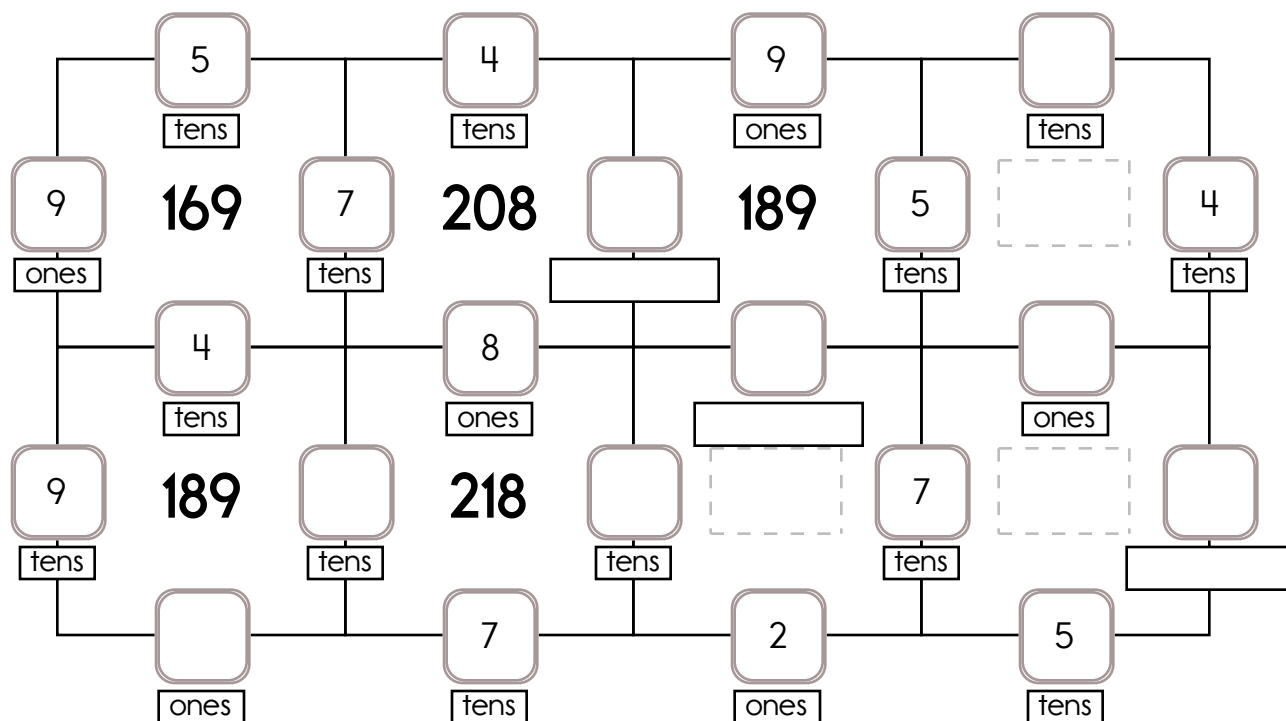
Sample:



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: 8 ones, 9 ones, or 2 ones.

The other three numbers have to all be DIFFERENT and must be from these: 7 tens, 4 tens, 5 tens, or 9 tens.





Name: \_\_\_\_\_

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: 6 tens, 9 tens, or 5 tens. The other three numbers have to all be DIFFERENT and must be from these: 4 ones, 6 ones, 3 ones, 5 ones, or 1 one.

	9 tens		3 ones		6 ones		
5 ones	102	1 one	99		104		6 ones
	6 ones						
	71		101				6 ones
							3 ones
	74		63		65		103
	71		105				

Write the shaded part as a decimal.

--	--	--	--	--	--	--	--	--	--

Round 725,396 to the nearest hundred.

\_\_\_\_\_

Name: \_\_\_\_\_

$\begin{array}{c} 70 \\ \swarrow \quad \searrow \\ 7 \quad 10 \end{array}$	$\begin{array}{c} \phantom{00} \\ \swarrow \quad \searrow \\ 8 \quad 11 \end{array}$	$\begin{array}{c} \phantom{00} \\ \swarrow \quad \searrow \\ 7 \quad 12 \end{array}$	$\begin{array}{c} \phantom{00} \\ \swarrow \quad \searrow \\ 6 \quad 12 \end{array}$	$\begin{array}{c} \phantom{00} \\ \swarrow \quad \searrow \\ 8 \quad 8 \end{array}$
$\begin{array}{c} \phantom{00} \\ \swarrow \quad \searrow \\ 9 \quad 8 \end{array}$	$\begin{array}{c} 80 \\ \swarrow \quad \searrow \\ \phantom{00} \quad 8 \end{array}$	$\begin{array}{c} \phantom{00} \\ \swarrow \quad \searrow \\ 9 \quad 8 \end{array}$	$\begin{array}{c} \phantom{00} \\ \swarrow \quad \searrow \\ 7 \quad 6 \end{array}$	$\begin{array}{c} 49 \\ \swarrow \quad \searrow \\ \phantom{00} \quad 7 \end{array}$
$\begin{array}{c} \phantom{00} \\ \swarrow \quad \searrow \\ 9 \quad 11 \end{array}$	$\begin{array}{c} 88 \\ \swarrow \quad \searrow \\ \phantom{00} \quad 8 \end{array}$	$\begin{array}{c} \phantom{00} \\ \swarrow \quad \searrow \\ 6 \quad 12 \end{array}$	$\begin{array}{c} \phantom{00} \\ \swarrow \quad \searrow \\ 7 \quad 9 \end{array}$	$\begin{array}{c} 54 \\ \swarrow \quad \searrow \\ \phantom{00} \quad 6 \end{array}$
$\begin{array}{c} \phantom{00} \\ \swarrow \quad \searrow \\ 8 \quad 6 \end{array}$	$\begin{array}{c} 60 \\ \swarrow \quad \searrow \\ \phantom{00} \quad 5 \end{array}$	$\begin{array}{c} \phantom{00} \\ \swarrow \quad \searrow \\ 9 \quad 8 \end{array}$	$\begin{array}{c} \phantom{00} \\ \swarrow \quad \searrow \\ 12 \quad 8 \end{array}$	$\begin{array}{c} 70 \\ \swarrow \quad \searrow \\ \phantom{00} \quad 7 \end{array}$

8, 10, 12, \_\_\_\_\_, 16, 18

$(7 + 12) - 8 + 1$

$3 - 2 + 6 + 6$

Name: \_\_\_\_\_

$$\begin{array}{r} \$0.97 \\ + \$0.87 \\ \hline \end{array} \quad \begin{array}{r} \$0.34 \\ - \$0.33 \\ \hline \end{array} \quad \begin{array}{r} \$0.72 \\ - \$0.08 \\ \hline \end{array} \quad \begin{array}{r} \$0.76 \\ + \$0.30 \\ \hline \end{array} \quad \begin{array}{r} \$0.49 \\ + \$0.13 \\ \hline \end{array} \quad \begin{array}{r} \$0.93 \\ - \$0.88 \\ \hline \end{array}$$

$$\begin{array}{r} \$30.80 \\ + \$32.45 \\ \hline \end{array} \quad \begin{array}{r} \$12.97 \\ - \$11.40 \\ \hline \end{array} \quad \begin{array}{r} \$21.07 \\ - \$17.93 \\ \hline \end{array} \quad \begin{array}{r} \$29.16 \\ + \$28.18 \\ \hline \end{array} \quad \begin{array}{r} \$9.10 \\ - \$7.97 \\ \hline \end{array}$$

$$\begin{array}{r} \$19.61 \\ + \$10.59 \\ \hline \end{array} \quad \begin{array}{r} \$16.05 \\ - \$10.35 \\ \hline \end{array} \quad \begin{array}{r} \$16.63 \\ - \$10.70 \\ \hline \end{array} \quad \begin{array}{r} \$28.99 \\ + \$30.03 \\ \hline \end{array} \quad \begin{array}{r} \$22.15 \\ + \$29.96 \\ \hline \end{array}$$

$$24 \div \underline{\quad} = 6$$

$$11 + 6 + 3$$

A, D, G, J, M, P,  
\_\_\_\_\_, V, Y

April gave out a survey.  
The answers she got back  
were 14, 9, 12, 12, and 12.  
What is the range of these  
numbers?

$$4 \times \underline{\quad} = \underline{\quad} = 8 \times 3$$

$$8 \times \underline{\quad} = 72 = \underline{\quad} \times 3$$

$$5 \times 4 = \underline{\quad} = 2 \times \underline{\quad}$$

$$9 \times 8 = \underline{\quad} = 12 \times \underline{\quad}$$

$$9 \times \underline{\quad} = 90 = \underline{\quad} \times 2$$

Rose has \$53. She wants to  
buy something that costs  
\$98. How much more does  
she need?

Name: \_\_\_\_\_

Can you draw lines to cover every number or shape in the picture?

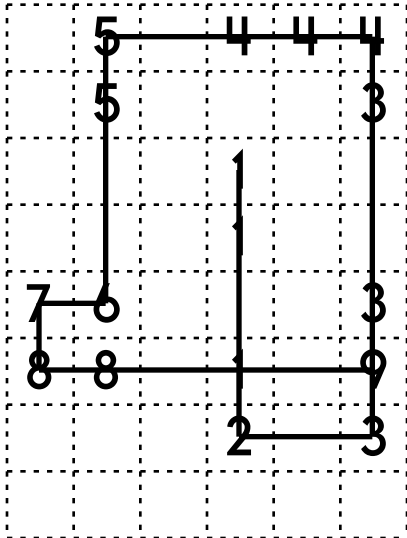
You can only move left, right, up, or down. And definitely no starting or stopping in a blank spot!

The first one is already done for you. Good luck.

Draw exactly 8 lines.

Start on 1.

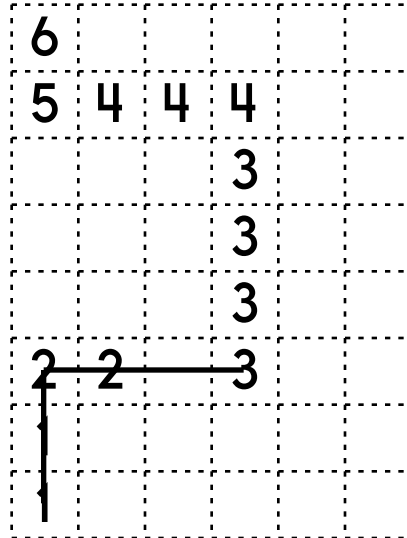
Do not pick up your pencil.



Draw exactly 5 lines.

Start on 1.

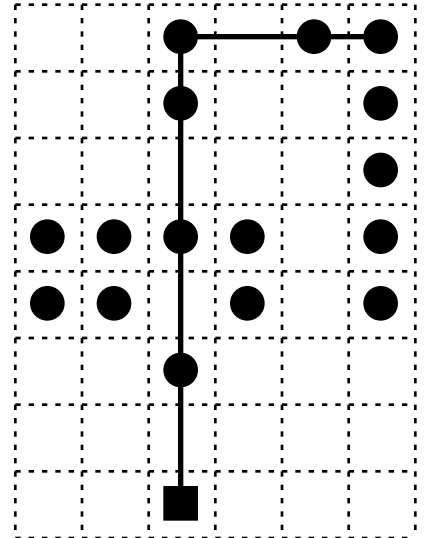
Do not pick up your pencil.



Draw exactly 6 lines.

Start on the square.

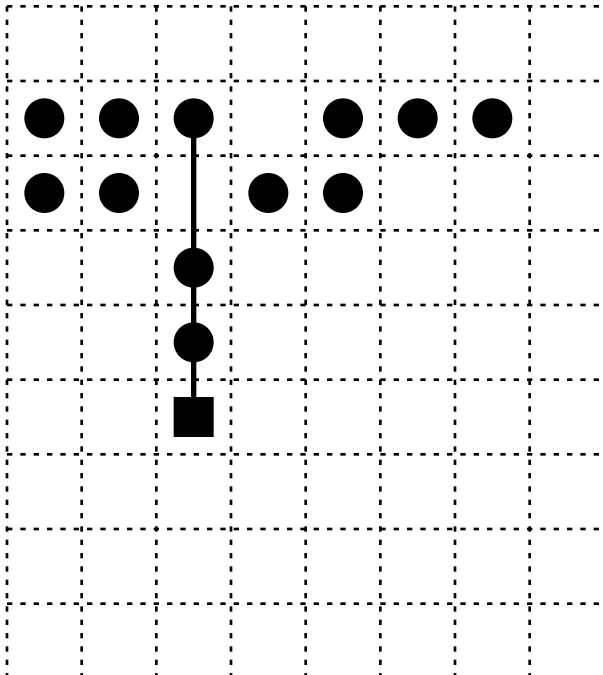
Do not pick up your pencil.



Draw exactly 6 lines.

Start on the square.

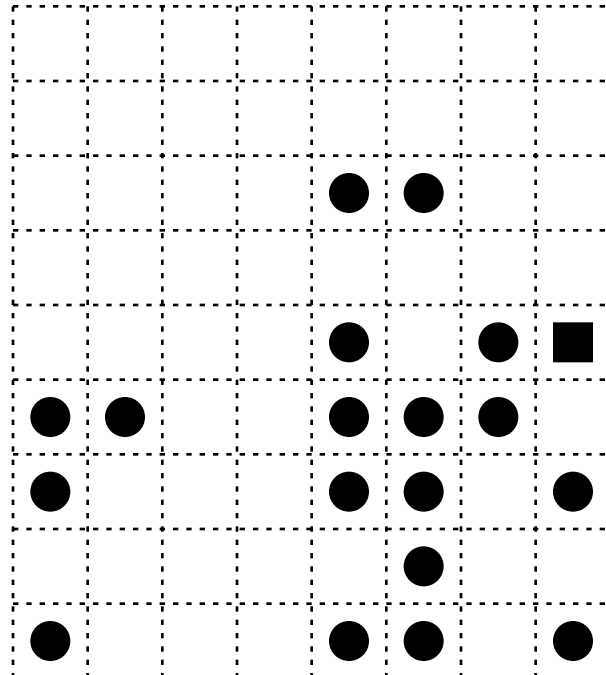
Do not pick up your pencil.



Draw exactly 9 lines.

Start on the square.

Do not pick up your pencil.



Name: \_\_\_\_\_

Fill in each box of the edHelperKu puzzle, using the numbers from 1 to 4.

Every row must contain the numbers 1, 2, 3, and 4.

Every column must contain the numbers 1, 2, 3, and 4.

In a cage with a plus sign, the given number will be the sum of all the digits in the cage.

8+ 1234	1	3+ 1234	5+ 1234
1234	9+ 4	1	1234
3+ 1234	1234	11+ 4	1
1	1234	1234	1234

Fill in the blanks. These equations are from the puzzle above.

$$\underline{\quad} + 1 = 3$$

$$4 + \underline{\quad} + \underline{\quad} = 9$$

$$4 + \underline{\quad} + \underline{\quad} = 11$$

$$\underline{\quad} + 1 + \underline{\quad} = 8$$

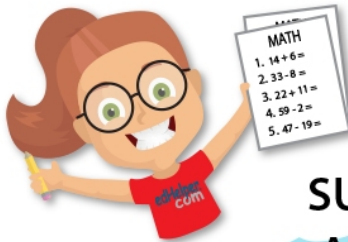
$$\underline{\quad} + 1 = 3$$

$$\underline{\quad} + 2 = 5$$

# Subscribe to Get Answer Keys



and Weekly Math, Challenge  
Workbooks, Posters, Daily Reading,  
and so much more!



**SUBSCRIBE TO RECEIVE EVEN MORE**  
Answer Keys • Effective Activities • Access  
to as many printables as you need!



**edHelper.com**



It's NO PREP at edHelper.

More history!



edHelper.com!



New online math games!



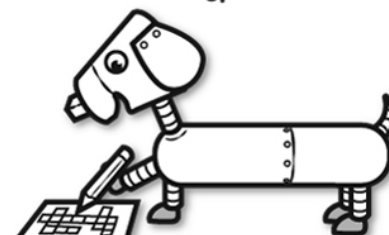
New ideas!



More science!



More puzzles!





edHelper

Easy to print!

Weekly K-6  
"Take It Home"  
Books

Kids want choices for homework. "Take It Home" books have fun graphics and challenging puzzles and problems for older kids.

Homework  
will never be  
the same!

edHelper.com

"Dr. Programmer" challenges kids..