What number is halfway between 0 and 6?

How many tens are in the number 80?

How many hundreds are in the number 19,000?

34 is a multiple

of 17 and 2.

20 is a multiple

of \_\_\_ and \_\_\_.

36 is a multiple

of \_\_\_ and \_\_\_.

Erin has 55 books. She organized them equally into 5 boxes. How many books in each box?

triple 40 =

63 ÷ 9 =

Is 645 closer to 600 or 700?

Circle the three numbers whose sum equals 39.

4 7 14 18

8 19 3 14

8 17 3 12

Write the first 8 multiples of 6.

This number is one hundred less than 7,173.





	+1	-1	+10	-10	+4	-4	+100
66							
50							
39							
43							
71							
127							
784							
268							
332							
485							

N	0	m	Δ	•
1 74	7			_

Use any of these digits. Cross off a digit after you use it. You do not need to use all of the numbers.

Complete the equation.

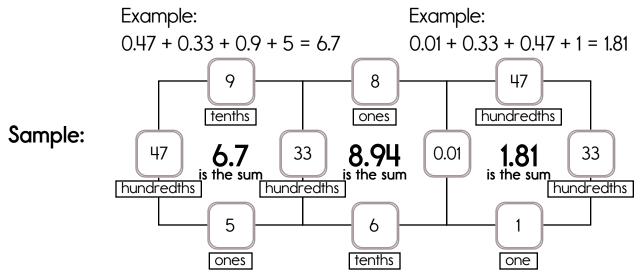
Use any of these digits. Cross off a digit after you use it.

What is the smallest 4-digit odd number that you can make?

Emma is less than 15 years old. She is 8 years younger than David. In 7 years, Emma will be  $\frac{2}{3}$  years as old as David. How old is David?

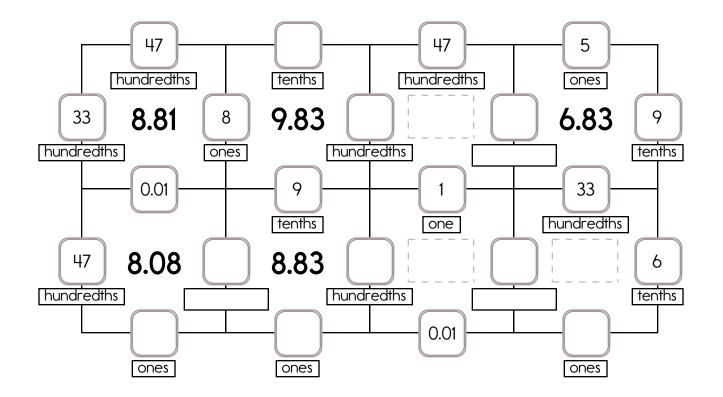
Name:
-------

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



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: 2 ones, 8 ones, 7 ones, 5 ones, or 1 one.

The other three numbers have to all be DIFFERENT and must be from these: 0.01, 33 hundredths, 9 tenths, 6 tenths, or 47 hundredths.



Name:		
Hunter bought a box of dog biscuits. The box cost \$1.59. He gave the storekeeper \$2. How much change will he get back?	There are 11 cats, 10 dogs, and 12 other kinds of pets in the Dress Up Your Pet Day parade. What is the chance that one of the dogs will win the first place ribbon?	Mr. Smith went for a walk with his daughter. They walked 2.3 miles for an hour. At that rate, how long did it take them to walk 1 mile?
What is the range of these numbers?  18, 22, 19, 26, 18, 18  If A = 5, then what does A + 9 equal?	Connor made 2 pints of snow ice cream. He mad it on Polar Bear Day. How many quarts are equivalent to 2 pints?	
What are 10 equal to?	Color in 2/3. Calcula and 3.	te the product of 5

word root **di** can mean **away or not** 

digress, digression

20		Write a fro	action	to represent v	vhat is shadec	.k
40 40		3 4 + 9 8	— How	nt is half of 28?  many seconominutes?		
The perimeter is						
Locate where to put the num and label the point F.  + 1 7					wenty. The between the to our. What are	
Write a word to describe December.	Write the	he shaded p	art as	a decimal.	9 1 <u>- 5 0</u>	
		a pattern. ith 48. ct 4.		,,		
What is the value of the BIG digit?  785,531		3 when a	dded	d numbers tha together equa nber 20.		

	_	
	011	Δ.
17	am	le:

Some vowels are missing in the word search
Fill in the missing vowels and circle the words

J B L T N
C R L T I G E R U
C H S N L T N H
R C H I H A H
Q R T T M M E
U T G U A E T A Q

I E X T N C T R L G T M V C G C E H E S L M C A

CURL • EXTINCT • RIGHT • ACHE TAME • LOG • MOVE • QUARTET CHOSE • SLAM • ANGER • TIGER JUBILATION If there are three red marbles and two yellow marbles in a box, what is the probability that you will pick out a yellow one with your eyes shut?

Which number is six thousand, four hundred eighteen?
64,018 6,418

64,018 6,418 6,841 60,418

Name the polygon that has ten vertices.

Add one hundred to 862.

Color in  $\frac{1}{5}$  of the rectangle.



Write the number for eight thousand, four hundred thirty.

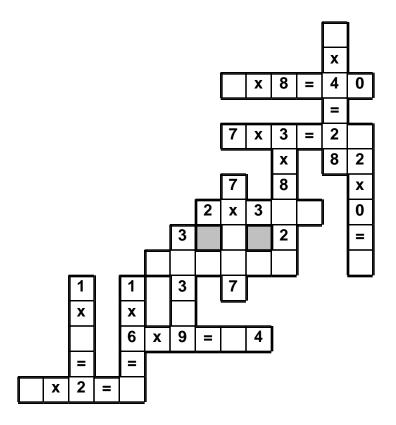
Write a word problem for  $2 \times 4 = 8$ .

If 
$$\square$$
 = 9, then  $\square$  + 7 = \_\_\_\_\_

		9
+		7
+		8
_		4
	2	0
+		
	2	7
+		8
+		6
	4	1
_	4	1
_	3	1 9
<u>-</u> -	3	1 9
<u>-</u>	3	1 9 6
<u>-</u>		1 9 6
<u>-</u> -		1 9 6 0
<u>-</u> - - +		1 9 6 0
<u>-</u> - -		1 9 6 0 4
<u>-</u> - +		

7 • 5 • 1 • = • 6 • 1 • 9 • x • 6 • = • 5 • 4 • 0 • = • 2 • 5 3 • 6

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



What is the fourth month with 30 days?

Fill in the missing fraction.

Fill in the blanks with these numbers: 3, 9, 2

8 +

3

5

Fill in the blanks with these numbers:

0, 4, 1

3

5

9

## Name: \_

1 centimeter = 10 millimeters

5 centimeters = 50 millimeters

100 millimeters = 10 centimeters

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

9 centimeters

90 millimeters

50 millimeters

5 centimeters

7 centimeters

■ 50 centimeters

6 centimeters

60 millimeters

500

millimeters • 70 millimeters

90 millimeters

40 centimeters

200

millimeters

20 centimeters

400

millimeters

• 9 centimeters

Ava has \$54. She wants to buy something that costs \$93. How much more does she need?

Round 45 to the nearest ten.

How many total legs are on 12 chickens?

100, 110, 120, 130, 140,

150, 160, \_\_\_\_, 180

What number is halfway between 48 and 52?

Is 11 a composite or a prime number?

How many minutes are there from 9:00 p.m. until 9:15 p.m.?

In the parking lot there are 14 vehicles. There are 4 SUVs. What fraction of the vehicles are not SUVs?

Name the shape with eight sides and eight angles.

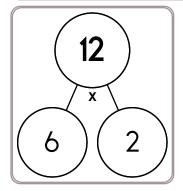


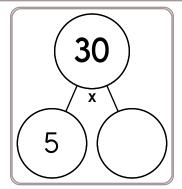
$$108 \div 9 =$$

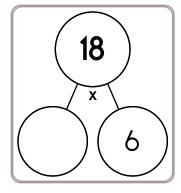
$$210 \div 3 =$$

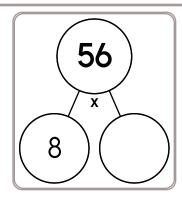
$$138 \div 23 =$$

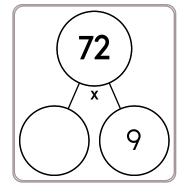
$$224 \div 28 =$$

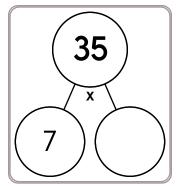


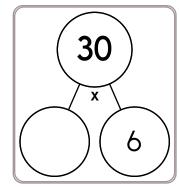


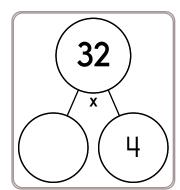












40)200

20)40

30) 90

10) 90

30) 540

60)900

40)760

90)1260

70)840

50) 2100

80) 2400

70) 3220

Is 40 a composite or a prime number?

You need to add what to 46 to get 52?

How many total legs are on 13 elephants?

<b>Name:</b> Make change. You can use \$20, \$10, \$5, \$1, 25¢, 10¢, 5¢, or 1	_ ⊄.
Use the fewest bills and coins to make \$33.58.	
Use the fewest bills and coins to make \$46.17.	
Use the fewest bills and coins to make \$51.27.	
Use the fewest bills and coins to make \$15.43.	
Count by 2s.	Do parallel lines intersect?

Name: \_

	7	4	
X		6	

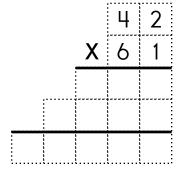
	7	7
X		3

	3	4
X		5

	4	8
X		2

	6	8	
X	3	1	

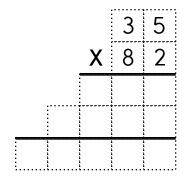
.....



		9	7
	X	7	1

	1	1
X	6	8
 i i i i		
L L L L L		

	X	6 5	7 6
 	1		



	1	2
X	5	3

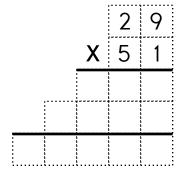
	7	4
X	8	8

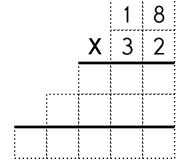
	2	1
X		8

	9	5
X		3

.....

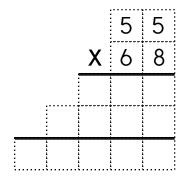
		3	
X	4	0	
	X	;	

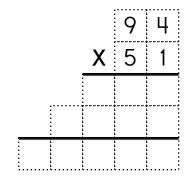




		1	4
	Χ	1	2

	2	9	
X	9	3	
	L L L L L	L L L L L	
	i i i i i		
	L L L L L		





	5	4	
X	8	4	

N	9	n	n	Δ	•

Peter needs to show the class his homework. He drew two rectangles of equal area. The first rectangle is 2 cm by 9 cm. The second rectangle has one side that is 6 cm, but Peter can't read his own handwriting for the other side! He needs to figure it out in his head while he is explaining to the class. What's the other side? Quick. Help him!

Rosa just got a phone. The first day she got the phone she played for only 9 minutes. Every day after that she doubled how much time she played on her phone. On day 4 how long did she play on her phone?

Can you name the mystery three-digit number?

If you add the hundreds and the tens digits, the sum is 12.

One of the digits is 9.

The tens digit is 6 more than the hundreds digit.

If you multiply the hundreds and the ones digits, the product is 18.

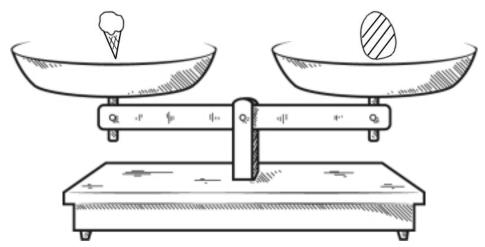
Х	0	1	2	3	4	5	6	7	8	9	10	11	12
2		2											
3						15							
4			8										
5										45			
6				18									
7	0												
8													96
9												99	
10									80				
11											110		
12								84					

$$2 \times 12 = 8 \times 4 = 2 \times 12 = 9 \times 9 = 4 \times 8 =$$

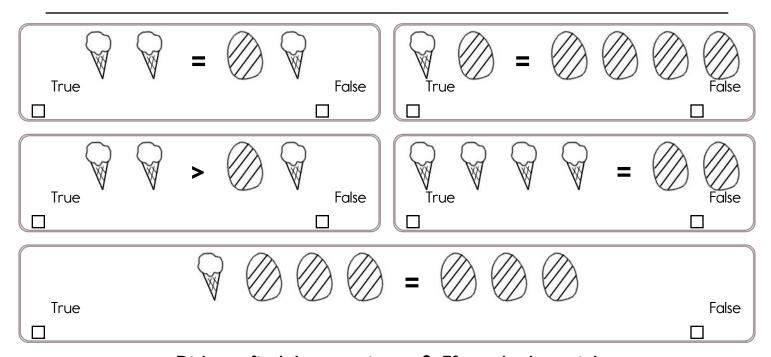
$$1 \times 3 = 2 \times 4 = 4 \times 9 = 11 \times 12 = 2 \times 11 =$$

$$12 \times 1 = 3 \times 6 = 2 \times 3 = 7 \times 7 = 8 \times 5 =$$

$$2 \times 10 = 9 \times 3 = 5 \times 5 = 8 \times 0 = 11 \times 2 =$$



Look at the balance. What does it tell you? Write a sentence to explain.



Did you find that one is true? If not, look again!
You should only mark TRUE if you are absolutely sure it is correct!

Anna has 20 nickels. How much money is that?

Gavin earns \$22 an hour. He worked 5 hours. How much did he make?

Draw 3 pictures in the correct order. Use each of the clues so you will know what to draw.



Draw 1 of these 3 pictures.

The picture IS in the correct spot.







Draw 1 of these 3 pictures.

The picture is NOT in the correct spot.

Draw the 3 pictures in the correct order:













Draw 1 of these 3 pictures.

The picture is NOT in the correct spot.





Draw 2 of these 3 pictures.

The pictures to use are in the correct spot.

Reduce  $\frac{5}{15}$  to its lowest terms.

Reduce each fraction to its lowest terms.

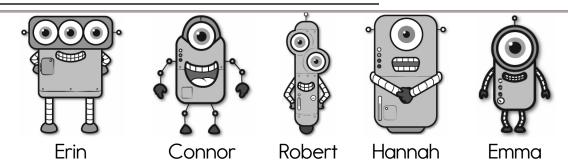
Change  $\frac{20}{6}$  to a mixed number.

2 + (4 x 1)

How much greater is 180 than 31?

Which number has exactly 5 tens?

Name: \_



## **Facts**

Erin is three years old.

Emma is twenty-two years older than Connor.

Robert is fifty-seven years older than Erin.

Connor is five times as old as Erin.

Hannah is thirty-seven years older than Connor.

How old is Erin?	
------------------	--

How old is Connor?

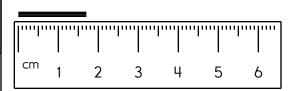
How old is Robert? \_\_\_\_\_

How old is Hannah? \_\_\_\_\_

How old is Emma? \_\_\_\_\_

If twenty crayons are divided
into ten equal rows, how
many crayons are in each
row?

Write the length in centimeters.



9 36

Share 21 equally among 3.





