Name: _

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

three and eighty-six hundredths

● 7 <u>4</u>

six and four tenths

4 <u>49</u>

9 100

3 86

six and twenty-seven hundredths

• nine hundredths

four and forty-nine hundredths

 \bullet $\frac{3}{10}$

seven and four tenths

• <u>98</u> 100

three tenths

<u>6</u> 27

ninety-eight hundredths

● 6 <u>4</u>

At 1 p.m. today, Emily will not be able to use her electronics for 3 hours. At what time will she be able to resume using her phone? The number 82 is more than the number 6 by how much?

This number is one ten more than 5,282.

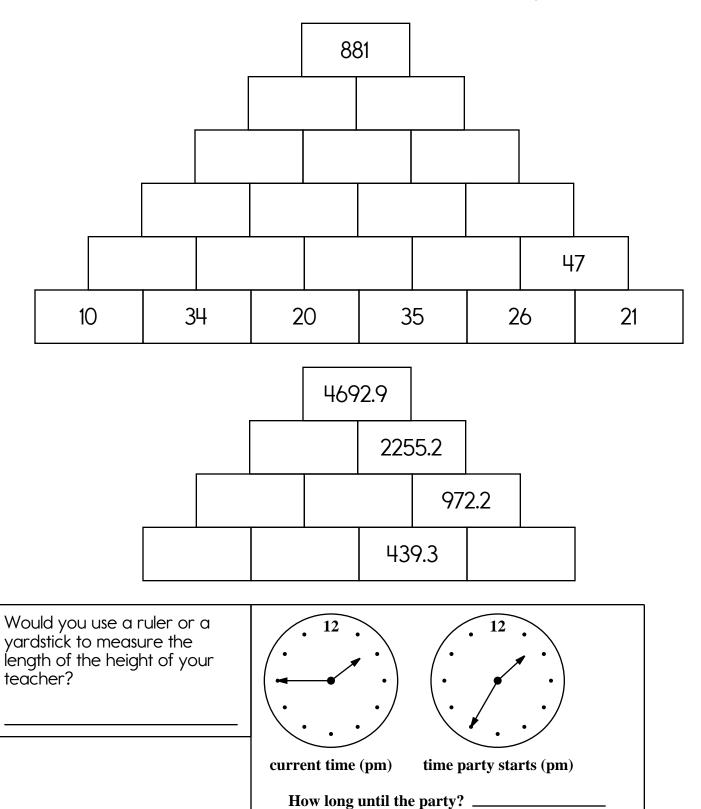
35, 40, 45, 50, 55, 60,

____. 70

21 ÷ ___ = 7

What number is halfway between 0 and 6?

The block above is the sum of the two blocks below. Fill in the missing blocks.



Mental Math	— #1 —
\$\mathcal{H}\$ Subtract 7. 7 7 9 0 1 2 5 0 2 6 (Circle your answer to double check you are correct.)	
# Add half of 24. 8 0 2 8 8 9 4 2 7 8	
# Divide that number in half.	
¥ Increase that number by 3.	
Add the digits in your number. The sum of that is your new number. □ 1 5 8 6 6 3 2 7 8	
X Triple that number.	
₩ Divide that number in half.	
% Multiply by 4.	
# Add the digits in your number. The sum of that is your new number.	
# Divide that number in half.	

The vowels are missing in the word search.	Can you think of a five-letter word that has the vowel E in it?
Fill in the missing vowels and circle the words. T C T R C S S	
V R C N S M	What is the value
LCTRCM	of the BIG digit?
M F H W V R	64 9 ,097
G R C J C T	
TDIAMONDL	
M SLSBT HPSSMST	
G S T R T R	
T R B T H L H	
RECESS • GRACE • ELECTRIC MEASLES • PESSIMIST • EJECT • ART CONSUME • BATH • HOWEVER GUEST • DIAMOND	
Complete each analogy with the best word. cut ground cleans the air is kills insects kills fish kills flowers is yellow green	Which is larger, $\frac{2}{3}$ or $\frac{1}{7}$?
herbicide : kills plants ::	
insecticide :	
sky : blue :: grass :	
How many 3s are in 33?	1 x 2
word root ultra can mean be	yond ultrasonic

Name: _

Color in $\frac{2}{3}$ of the rectangle.

Locate where to put the number 358,500 and label the point D.

What is the range of these numbers?

27, 25, 28, 25, 20, 28

What are 40 hundreds equal to?

O dohzuhn

O dozin

O dozzen

O dozen

Write the length in centimeters.

''''	<u> </u>	" "" ""	<u> </u>	<u> </u>	<u> </u>	
cm	1	2	3	4	5	6

If g = 19, then what does g - 8 equal?

O terful

O taerful

O taerfull

O tearful

5 8 - 4 4

Circle the relative adverb. when, there, here, how

The factors of 24 are

3

8

38+31

Name the polygon that has ten vertices.

x 9

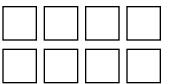
x 8

1 2 x 1 1

N	ลท	•	
1.4	411		

Alex's birthday is in April. Hannah's birthday is two months after Alex's birthday. What month is Hannah's birthday? Write the number for fifty thousand, four hundred sixty-three.

Color in $\frac{1}{4}$.



Write 713 in expanded notation.

Write the length in inches.

2 6 + 1 2

in. 1 2 3 4 5 6

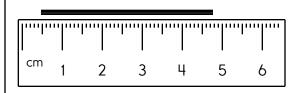
What is the first month with 31 days?

Fill in the missing fractions.

56 - 36

Write the length in millimeters.

9 3 - 2 1 If G + G = 6, then what does G equal?



There are six cars parked in a row exactly the same distance from each other. The first car is 30 inches from the second car. The first car is 60 inches from the third car. How far is the third car from the sixth car?

3 x 6 = ____

8 3 + 3 0 Name: _

23,826 +70,512

7 4 , 4 5 6 + 4 2 , 0 3 6 1 1 4 ,5 1 5 - 4 9 ,0 1 5

176,963 - 84,132 97,398 +52,127 95,997 - 45,826

57,966 +89,296

152,395 - 85,187 107,258 - 87,651

155,917 - 98,610 46,688 +27,828 46,741 +73,890

46,823 +73,338

98,386 - 49,215 1 4 9 ,9 0 1 - 8 1 ,5 6 7

44,977 +79,982

63,236

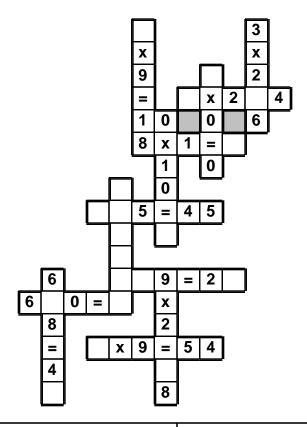
143,340

22,076 +54,837

10,823 +65,643 114,209 -80,449

2 • 3 • 2 • = • 8 • 5 • 9 • x • 6 • 0 • = • 3 • x • 7 • x • 0 6 • 1 • 8

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



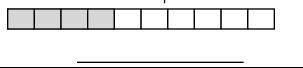
Round the number to the place value of the BIG number.

71,469,345

Maria started brushing her hair at 3:23 p.m. She brushed until 3:34 p.m. How much time passed?

Insert punctuation marks into this sentence.

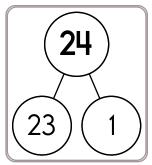
I collapsed on my bed and told my dog Wow. School was hard today. Write the unshaded part as a decimal.

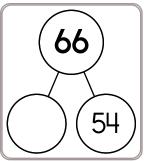


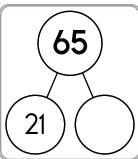


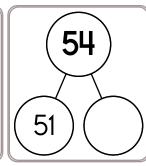
Get a fidget spinner! Spin it.

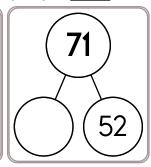
I needed to spin _____ time(s) to finish.

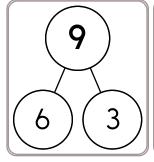


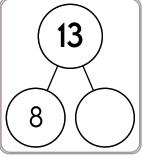


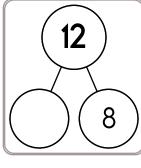


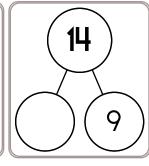


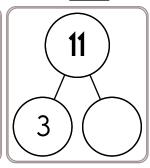












2)880

4)612

3)756

9)900

6)846

8) 928

5)860

4)536

9)936

7)791

5)510

6)684

How many total legs are on 5 zebras and 4 chickens?

In the equation $20 \times 469 = 9,380$, which number is the product?

What is the sum of 40 and 800?

	2	0
X		5

	7	1
X		8

	4	5
X		3

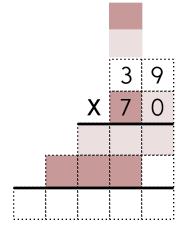
	1	1
X		6

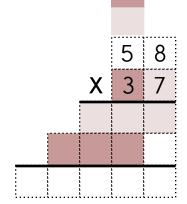
	7	4
X		8

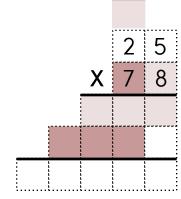
	1	3	1
X	,		7

	8	2	2
X			8

	4	2	5
X			5

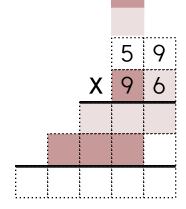


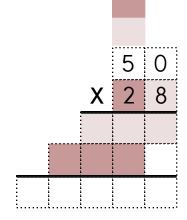




	8	9
X	9	6

		8	8	
	X	7	8 5	





	7	5
X	1	6



25¢



\$5



\$



¢



\$





\$







¢





\$1.05







\$









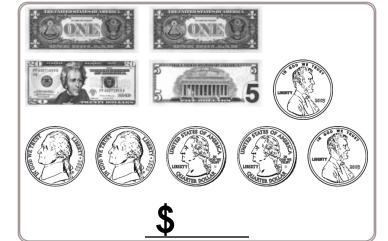








\$













\$













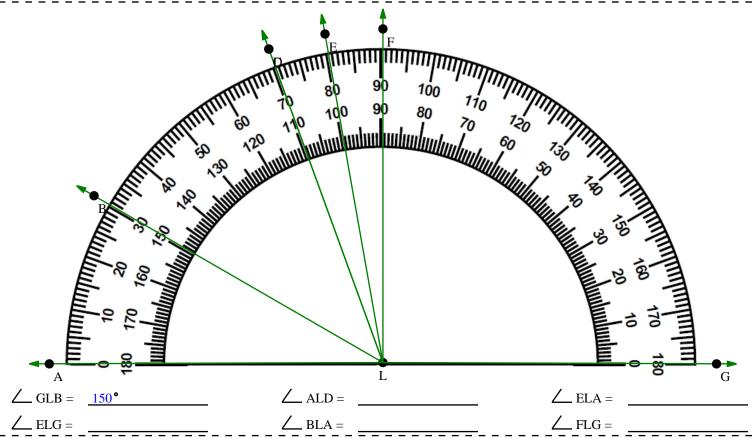


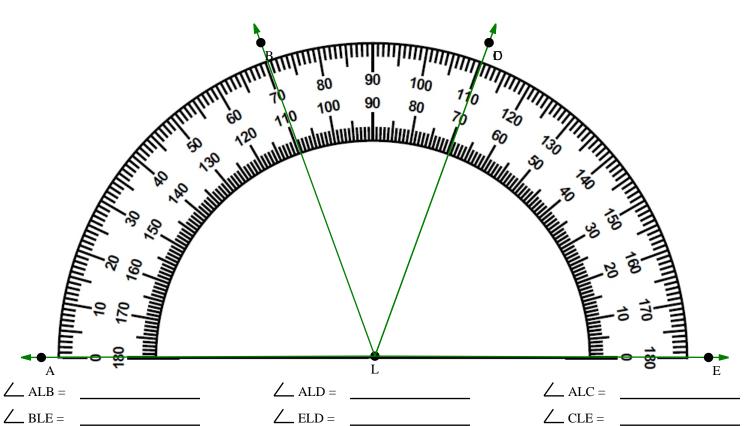




\$

Write the measurement for each angle.







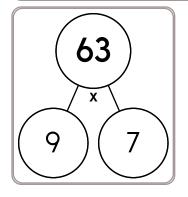
$$9 \times 7 = 6 \times 7 = 9 \times 2 =$$

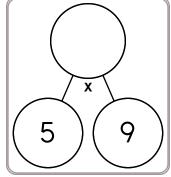
$$6 \times 5 = 7 \times 8 = 2 \times 3 =$$

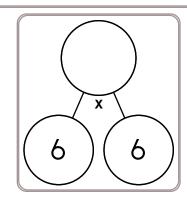
$$4 \times 5 = 4 \times 3 = 6 \times 4 =$$

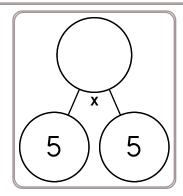
$$5 \times 6 = 3 \times 8 = 7 \times 2 =$$

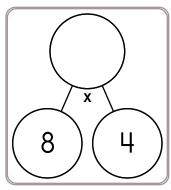


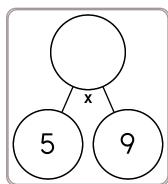


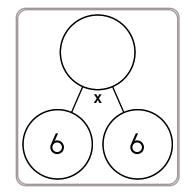


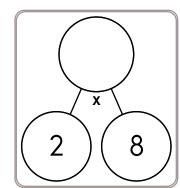


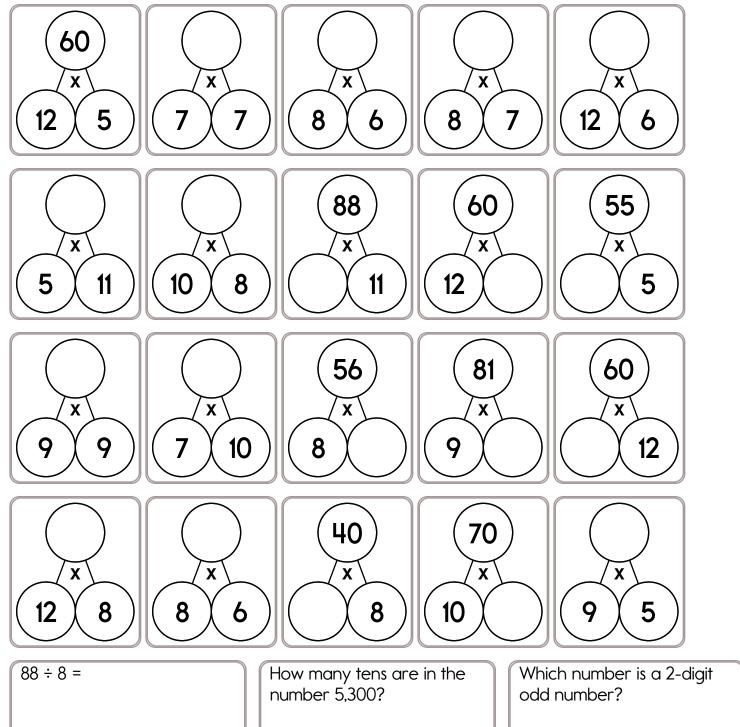


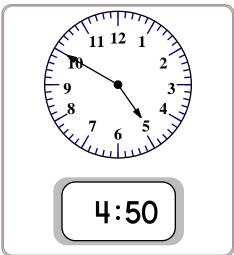


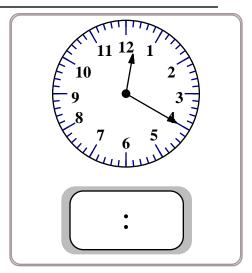


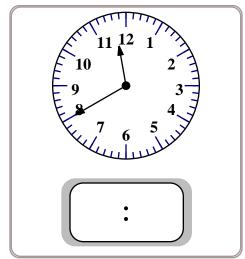


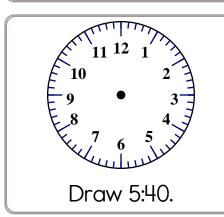


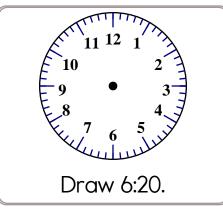


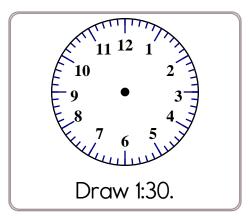


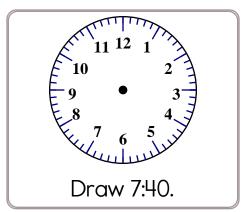


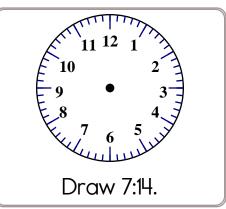


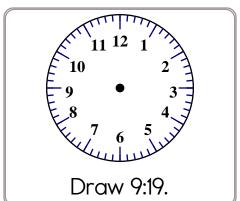












Here is a chart on turns to help you answer the questions.

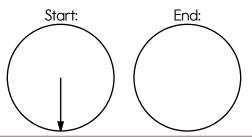
A
$$\frac{1}{4}$$
 turn is 90°.

A
$$\frac{1}{2}$$
 turn is 180°.

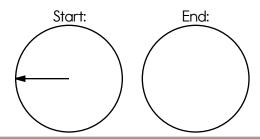
A
$$\frac{3}{4}$$
 turn is 270°.

A full turn is 360°.

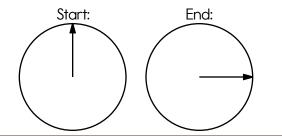
From the start position the pointer turns $\frac{3}{4}$ clockwise. Draw the arrow for the end position.



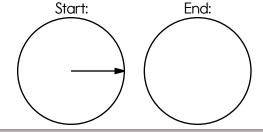
From the start position the pointer turns $\frac{3}{4}$ clockwise. Draw the arrow for the end position.



The start and end positions are shown. Explain the turn that was made.



From the start position the pointer turns 180 $^{\circ}$ clockwise. Draw the arrow for the end position.



An angle that is 222 degrees is

between a _____-turn and a _____-turn.

Two right angles equals a -turn.

Hailey is playing a game. She stands in the middle of a circle.

At the start of the game she faces east.

Then she makes a $\frac{1}{2}$ -turn counterclockwise. In which direction is she now facing?

Eric has an appointment with his doctor at 1:00 p.m. He has to get a physical so he can play football. It is 11:20 a.m. now and it will take him 30 minutes to get to the doctor's office. How long can he play a video game before he has to leave to get to the appointment on time?

Mr. Johnson said he would do all the housework on No Housework Day so his wife could have the day off. First, he made the bed, and then he prepared breakfast. Next, he washed the dishes and swept the kitchen. After a cup of coffee he put things away and dusted. Then he did a load of laundry and folded the clothes and put them away. He was tired! He looked at the clock and it was only 1:17 p.m.! If he had started at 7:40 a.m., how long had he been working?

Sara and Emma are bookworms. That means they have a lot of books! Together they have 30 books. Emma has more books than Sara. In fact, Emma has exactly twice the number of books that Sara has. How many books does Sara have? How many books does Emma have?

Reduce $\frac{6}{15}$ to its lowest terms.

Reduce $\frac{6}{21}$ to its lowest terms.

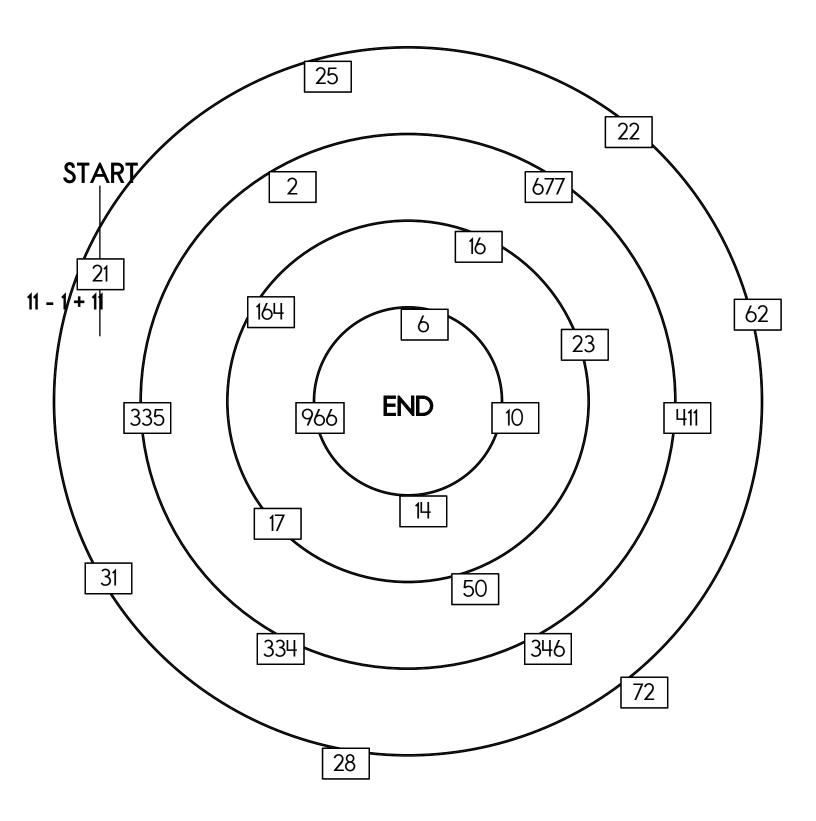
Reduce $\frac{32}{72}$ to its lowest terms.

Draw a line from START to END.

$$33 \div 11 + 3$$

346 - 12

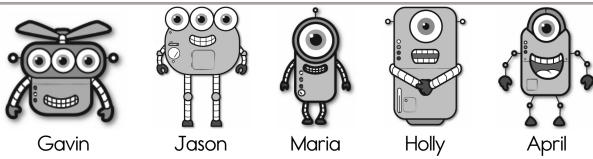
Cross out the equation you use above and then write it below.



Name:	
Write the final part of each math analogy	

Name:
Write the final part of each math analogy.
forty-second, forty-sixth, fiftieth, : fifty-fourth :: sixty-fifth, sixty-ninth, seventy-third, :
Explain why you think your answer is correct.
four dimes and nine pennies : \$0.49 :: three dimes and three pennies :
Explain why you think your answer is correct.
229 : 239 :: 348 :
Explain why you think your answer is correct.
28 pencils in 7 bags : 4 :: 40 pencils in 8 bags :
Explain why you think your answer is correct.

Name:	



Facts

Holly is twenty-eight years older than Gavin.

April is fifty-four years older than Maria.

Gavin is two years old.

Maria is twice as old as Gavin.

Jason is forty-two years older than Gavin.

How	old is Gavin?	

How old is Jason?

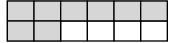
How old is Maria? _____

How old is Holly? _____

How old is April? _____

What is the ratio of boys to
girls in your class?

Write a fraction to represent what is shaded.



If K = 8, then what does K + 3 equal?

Circle the correctly spelled words. selebration, capeble, available





