Name: ____

MAD MINUTES	$ \div 2 = 65$ $ \div 8 = 32$ $ \div 36 = 3$ $ \div 74 = 6$	$290 \div _ = 58$ $30 \div _ = 2$ $518 \div _ = 7$ $46 \div _ = 23$	
58)464	3)72	90)630 2)134	
9)477	32)192	12)48 44)396	-

	18 ÷ 9 =	36 ÷ 3 =
	110 ÷ 11 =	24 ÷ 8 =
MINUTES	45 ÷ 5 =	40 ÷ 10 =
	36 ÷ 12 =	22 ÷ 2 =





word root cor can mean heart

courageous, concord

In triangle CDE the degree measure of angle C is 1° more than the degree measure of D. If the degree measure of E is 65°, what is the measure of all the angles in triangle CDE?

The sum of two consecutive numbers is 271. What are the two numbers?

I am a whole number. When rounded to the nearest ten, the answer is 240. The sum of my digits is 14. What number am I?

MathWorksheets.com Week of March 6

Name: _





95 * 36 70) + 28 58
How much time is it from 7:00 a.m. to 11:55 a.m.?	The diameter of a circle is 1,364 cm. What is the radius of this circle?	It was 74 degrees outside. What would the temperature be if it got 21 degrees colder?
Yummy Donuts gave two dozen chocolate donuts and six dozen jelly donuts to the school. How many donuts did they give?	It was 5 degrees below zero in the morning. By afternoon the temperature rose 17 degrees. How warm was it?	Know how many inches in a foot? Okay, smarty pants, how many inches in 9 feet?
How many minutes is it from 6:00 a.m. to 10:40 a.m.?	What is the area of a rectangle with sides 2 cm and 10 cm?	Round 71,483 to the nearest hundred.
How much money is 1 quarter, 7 dimes, 1 nickel, and 1 penny?	(6 x 10) - 5	What is 50% of 980?

Name:			
In a random sample of 8t students, 54 said that pi is 22/7, 37 said pi is equal to said that pi is equal to 3.14 said that they had no idea the relative frequency of that did not know the value	h grade equal to 3.14, and 12 16. Seven a. What is students he of pi?	Bell Insuran they have a policy for per That is beca smokers is a non-smoker What is the span on sma (Express you lowest term	ce Co. told Mr. Lee that a special life insurance eople who do not smoke. ause the life span of about 62 years, but for rs it is about 84 years. ratio of the expected life okers to non-smokers? ur answer as a fraction in s.
A toy car can go 5 mph. How long would it take to go 12 miles?	132 divided by	11 equals	How many centimeters in 430.5 meters?
When Adam had a cold, he drank 4 glasses of juice each day. Each glass contained 350 milliliters. Justin drank 1 liter of juice each day. How much more juice did Adam drink than Justin?	Amanda bou bags of can total of \$8.80 the bags of a together cos and each of two bags ha same cost, h was each re bag?	ught four dy for a). If two of candy st \$4.28, the other od the ow much emaining	Sandy's Sweet Shoppe sold 28 chocolate ice cream cones on Sunday. That amount is $\frac{1}{4}$ of the total number of cones sold. How many cones were sold in all?
It was 6 degrees above zero in the morning. By afternoon the temperature rose 24 degrees. How warm was it?	Round the dec the nearest hu	imal 0.355 to Indredth.	12,, 16, 18, 20, 22

Name: _____



Get a fidget spinner! Spin it.	Ineed	ed to spin time(s) to finish.
It was 92 degrees outside. What would the temperature be if it got 26 degrees colder?	What 6 coins add up to 60 cents?	Round 18,709 to the nearest thousand.
How many minutes is it from 9:00 a.m. to 10:45 a.m.?	It was 6 degrees below zero in the morning. By afternoon the temperature rose 24 degrees. How warm was it?	$\begin{array}{c} 48 \frac{2}{3}, 46, 43 \frac{1}{3}, 40 \frac{2}{3}, \\ 38, 35 \frac{1}{3}, 32 \frac{2}{3}, 30, \\ 27 \frac{1}{3}, 24 \frac{2}{3}, , \\ 19 \frac{1}{3}, 16 \frac{2}{3} \end{array}$
Round the decimal 0.675 to the nearest hundredth.	The diameter of a circle is 474 cm. What is the radius of this circle?	How many centimeters in 9.8 meters?
9 + 24 ÷ 3	$9\frac{1}{5} + 4\frac{1}{5}$	A toy car can go 4 mph. How long would it take to go 14 miles?

Name: _____

Peter decided to write a letter to his favorite uncle on Blah Buster Day. He wrote the letter on his computer and printed it on bright blue paper. It took him 39 minutes to write the letter. If he started writing it at 11:21 a.m., what time did he finish the letter?	Connor knows that his teacher loves birds. He is building a birdhouse for her for Teacher Appreciation Week. He started working on the birdhouse at 2:34 p.m. Saturday afternoon. He worked until it was all finished at 4:12 p.m. that evening. How long did Connor work on the birdhouse?	Mr. Brown built a rectangle-shaped deck in the back of his house. He worked on it for an hour each day during National Time Management Month. By the end of the month, he had finished the $6 \frac{1}{2}$ feet wide and 14 $\frac{1}{3}$ feet long deck. What is the perimeter of his deck?
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Maria wants to call Wendy. Wendy is on vacation in Asia. It is a time difference of	72 ÷ 6 =		1 km = 1,00 6 km =	0 m m	
thirteen hours. Wendy's time is always later than Maria's time. If it is 11:58 A.M. where Maria lives, then what time is it where Wendy is?	483 <u>+257</u>		7		
In the number 4,403,421, the digit 2 is in what place?		L 	+00 319	42 +39	
How many feet are in 24 inches?		55 ÷	5 =	28 ÷ 7 =	

Name:	
Can 765 be evenly divided by 9? Circle: 765 is evenly divisible by 9 765 is NOT evenly divisible by 9	Wendy multiplied two one-digit numbers and then added 114. The result was 130. Anna does not believe her and thinks Wendy made a mistake. Who is correct?
18 cm = mm7 1 5 9	Can 293 be evenly divided by 8? Circle: 293 is evenly divisible by 8 293 is NOT evenly divisible by 8
Alex invented a robotic bug. The bug can crawl three centimeters in twenty-four seconds. How long would it take the bug to crawl twenty-one centimeters?	Can 873 be evenly divided by 6? Circle: 873 is evenly divisible by 6 873 is NOT evenly divisible by 6
Circle the smallest number: 38,451,726 9,095 307,481,262,938 5,740,160	Circle the digit in the tenths place. 25.484

Name:			
Emma has two favorite numbers. If you add her favorite numbers, you get 25. If you multiply her favorite	What time 2:00 a.m.?	is 16 hours after	9 x 6 =
numbers, you get 144. What are her mystery numbers?			
Rose invented a robot. The robo is David. David can go a maximu speed of 3 mph. At that rate, ho would it take David to go 5 miles	ot's name um ow long ?	3 x 10 =	
Can 912 be evenly divided by 4? 912 is NOT evenly divisible by 4 912 is evenly divisible by 4	Circle:	What can you mult 4?	iply by 9 to get
How many digits are in the current year?	Write this c Use a com five hundre hundred fo	I us a number in standa ma in your number. ed ninety-four thousar orty-seven	rd form. nd, two
Write an equation to represent -	 this:	In each row, cross out	the word that is
The sum of four and eleven is fif	teen.	not a preposition. two, inside, off free, down, by four, beside, beyon	d
word root pan	can mean all	pantheon, pa	noramic





Name: _

Use a protractor to make a copy of each triangle.







Wendy is 2 times as old as Holly. In 9 years, the sum of their ages will be 57. How old is Holly?

Use ALL of these digits, including the decimal point. Cross off a digit after you use it.

7

7

5

Write a number that is closest to 80.

Name: _____

Eric finished his homework in only $\frac{2}{3}$ of an hour. Jason finished his homework, though, in only $\frac{2}{4}$ of the time that Eric took. How long did it take Jason to finish his homework?	Adam earned \$170 this week helping referee soccer games. He quickly spent $\frac{3}{5}$ of it on video games. Then he went to the mall and spent $\frac{1}{3}$ of what was left. He put the rest into his piggy bank. How much did he put into his piggy bank this week?
Hint: Write answer as a fraction of an hour.	
Hannah has 60 books. She donated <u>4</u> of her	Ava is trying to make enough scrunchies for all the
books to the second grade library. The second	girls in her class. It takes her about $\frac{1}{6}$ of an hour
grade teacher took $\frac{4}{6}$ of the books that she got	to make one. She worked for 2 hours on it
from Hannah and gave them to the third grade.	yesterday and 3 hours today. If there are 11 girls
How many of Hannah's books ended up in the third	and she wants to give 4 scrunchies to each, did she
grade library?	make enough?

Name:		
What is the greatest common factor of 4 and 6?	x + 11 = 20	x - 6 = 23
What is the greatest common factor of 12, 33, and 39?	What is the least common multiple of 10 and 12?	10 + y = 47
What is the least common multiple of 6 and 8?	Is the least common multiple of 6 and 2 smaller, equal to, or greater than the greatest common factor of 6 and 2?	What is the greatest common factor of 9 and 18?
Reduce $\frac{2}{38}$ to its lowest terms.	Reduce $\frac{42}{48}$ to its lowest terms.	Reduce $\frac{45}{85}$ to its lowest terms.

Name: _

Fill in the blanks by adding the two numbers below each hexagon.





















Solve:

Name:	
Mental Math	— #1 —
Start with the number 6//.	77
Add the digits in your number. The sum of that is your new number.	
3 4 8 8 2 6 1 2 0 8 (Circle your answer to double check you are correct.)	~
sum of that is your new number.	
Add half of 46.	
Add the digits in your number. The sum of	
that is your new number.	
Add the number of pennies in a dollar.	
2 9 7 1 0 7 4 2 9 2	
Mental Math	— #2 —
 Mental Math Start with the sum of 8 and 3. 6 9 4 3 11 2 3 9 1 (Circle your answer to double check you are correct.) Add the digits in your number. The sum of that is your new number. 5 9 2 9 3 9 6 11 7 A divide here 2 	#2
 Mental Math Start with the sum of 8 and 3. 6 9 4 3 1 1 2 3 9 1 (Circle your answer to double check you are correct.) Add the digits in your number. The sum of that is your new number. 5 9 2 9 3 9 6 1 1 7 Multiply by 2. 8 1 1 9 7 5 6 5 4 7 	#2
 Mental Math Start with the sum of 8 and 3. ⁶ 9 4 3 11 2 3 9 1 (Circle your answer to double check you are correct.) Add the digits in your number. The sum of that is your new number. ⁵ 9 2 9 3 9 6 117 Multiply by 2. ⁸ 11 9 7 5 6 5 4 7 Add the number of ounces in 2 pounds. ⁹ 8 1 3 6 7 6 7 8 8 	#2
 Mental Math Start with the sum of 8 and 3. ⁶⁹⁴³¹¹²³⁹¹ (Circle your answer to double check you are correct.) Add the digits in your number. The sum of that is your new number. ⁵⁹²⁹³⁹⁶¹¹⁷ Multiply by 2. ⁸¹¹⁹⁷⁵⁶⁵⁴⁷ Add the number of ounces in 2 pounds. ⁹⁸¹³⁶⁷⁶⁷⁸⁸ Round to the nearest ten. ²⁷⁴⁵⁸¹⁴⁰¹⁷ 	#2
 Mental Math Start with the sum of 8 and 3. ⁶ 9 4 3 1 1 2 3 9 1 (Circle your answer to double check you are correct.) Add the digits in your number. The sum of that is your new number. ⁵ 9 2 9 3 9 6 117 Multiply by 2. ⁸ 119 7 5 6 5 4 7 Add the number of ounces in 2 pounds. ⁹ 8 1 3 6 7 6 7 8 8 Round to the nearest ten. ^{27 4 5 8 1 4 0 1 7} Add the digits in your number. The sum of that is your new number. The sum of that is your new number. 	#2

Dylan, Eric, Stephanie, and Brianna want to make ice cream. They each have a different amount of milk (eight, seven, five, and four quarts) and a different amount of sugar (five, eight, nine, and three cups). One batch of ice cream requires 4 cups of milk and 2 cups of sugar.

Figure out how much milk and sugar each person has.

- 1. Dylan can make at least one batch of ice cream.
- 2. If Stephanie had five times as much milk than she did, Stephanie would have a total of six gallons and one quart of milk.
- 3. If Eric had six times as much milk than he did, Eric would have a total of twelve gallons of milk.
- 4. The person, who has eight cups of sugar, has twenty fewer cups of sugar than cups of milk.
- 5. If Dylan had five more cups of sugar than he did, Dylan would have a total of 5 pints of sugar.
- 6. If Stephanie had eleven more cups of sugar than she did, Stephanie would have a total of 7 pints of sugar.
- 7. The person, who has nine cups of sugar, has twenty-three fewer cups of sugar than cups of milk.
- 8. Brianna can make at least one batch of ice cream.

Dylan has	quarts of milk and	cups of sugar.
Eric has	_ quarts of milk and	cups of sugar.
Stephanie has	quarts of milk and	cups of sugar.
Brianna has	quarts of milk and	cups of sugar.
Circle the greatest number: 97,538,403 152,697,542,310 34,968 21,075,280,461	Circle the word that best completes the sentence. Will I see you (there/their)?	



