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?



imagine 9 in your head	imagine 2 in your head	imagine 3 in your head	imagine 9 in your head
subtract 6	multiply 9	multiply 12	multiply 9
add 3	double it	double it	add 5
	subtract 7	add 7	add 8
	subtract 6	subtract 9	subtract 8
			subtract 6
Write the number.	Add the tens digit to the ones digit. Write the sum.	Write the odd digit in your answer.	Write the ones digit.
A	B	C	

What is the sum?

A + B + C + D

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

______g___t_____ 1 before 18 ______ 5 after 12 _____ 4 after 17 _____ 8 before 12 ______ 6 after 11 _____ 1 after 14 _____ 3 before 13 _____ 7 after 16 _____ 3 after 15 _____

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





What is $\frac{2}{3}$ of 48? Show your work.

Maria rode an exercise upright bike for 34 minutes. Her average speed was 14.6 mph. How far did she ride?

Eric wanted to buy a model car that was on sale for \$9.46 He procrastinated too long and 3 weeks later the car cost 50% more than the sale price. How much money did Eric waste by procrastinating?	Ms. Smith pl show her ha show in Eng entry fee w pounds ster equation fo pounds ster dollars is D is the entry dollars? (Ro answer to th cent.)	anned to orse in a land. The ras 107.67 ling. The r changing ling to U.S. = 1.85P. What fee in U.S. und off your he nearest	The fourth grade class was playing the fifth grade class a game of Five Dollars. The first team to reach 400 points would win. The fourth grade class has 43% of the points they need to win. How many more points does the fourth grade class need to win?
When Jack had a cold, he drank 3 glasses of juice each day. Each glass contained 400 milliliters. Eric drank 1 liter of juice each day. How much more juice did Jack drink than Eric? Jessica rolls a die. What is the chance of her rolling a 6?	Wendy is on Christo first voyage having pro- report is s 6 pages lo already to hours to v page! She on the rep At the rat what time the report	writing a report opher Columbus ge, and she is oblems. The upposed to be ong, and it has oken her 1.4 write the first started working oort at 3:15 p.m. e she is working will she finish t?	g g
		1 km = 1000 m	
The sum of seven and five is tw	velve.	23 km =	m
]	

word root **annu** can mean **year**

Name: _____

annual, annually, biannual

MathWorksheets.com Week of January 25

Name:									
Can 780 be evenly d 780 is evenly divisible 780 is NOT evenly div	ivided by 6? Circle: by 6 ⁄isible by 6	Rewrite these in 606 cm, 88 mm	Rewrite these in increasing order of length: 606 cm, 88 mm, 322 km, 5 m, 499 dm						
110 ÷ 10 =	How many kilograms	are in 9,000 grams? ams	in 9,000 grams?						
10 x 2 = 3 x 12 =	5 x 3 =	5 x 10 =	2	54 26					
4,493 - 2,543 =		What time is 15 ho 4:00 p.m.?	ours aft	er	1				
4 x 9 = 2 x 6 = 11 x 4 =	Sara and Amanda a Sara says 10. Amana Sara says 9. Amana Sara says 7. Amana Sara says 11. Amana Amanda reply with?	are playing a number da replies that the an da replies that the ans da replies that the ans da is thinking. What n	game. Iswer is Iswer is Iswer is	5. 4. 2. should					
L		1							



MathWorksheets.com Week of January 25

Name:

828 -224	Circle the digi 48.315	t in the tenths	s place.	10 lb =		_ OZ				
Hannah likes to change numbers into a secret letter form. Hannah changed the number 52,211 to VVVV. Hannah changed the number 722 to VVV. Hannah changed the number 7,437 to VVVV. Hannah changed the number 189,199 to VVVVV. How do you think she would		You cannot decide what pizza store to go to. Ava's pizza cuts their pizza into 3 slices. Each slice costs \$2 each. Anna's pizza cuts their pizza into 8 slices. Each slice costs \$3 each. If you like each pizza the same, which pizza store has the better buy?								
change the num	ber 24?	55 ÷ 5 =	55 ÷ 5 =							
	 Can 913 h	e evenly divid	hed by 32 Ci	ircle						
5 x 9 =	913 is NOT	evenly divisible by 3 $11 \times 4 =$								
	913 is ever	ny aivisible by								
Write this as a nu Use a comma in	umber in standa your number.	rd form.	9,784 + 3,3	346 =						
four hundred six hundred ninety-f	hree									
For 455,592,191, w that is in the hund thousands place.	27 ÷ 3 =		11 x 8 =							







Name:

There are five objects (a blue object, a purple object, a brown object, a yellow object, and a gray object). Each object has a different mass (66.7 g, 41.4 g, 82.9 g, 8.4 g, and 50.8 g) and a different volume (8 cubic cm, 101.6 cubic cm, 30.7 cubic cm, 110.5 cubic cm, and 23.8 cubic cm).

Density = Mass / Volume

Figure out the mass, volume, and density of each object.

- 1. The gray object has a greater mass than the blue object.
- 2. The density of water is 1.0 grams per cubic cm. If the brown object was placed in water, it would sink.
- 3. One object has a volume of 23.8 cubic cm and a density of 2.803 grams per cubic cm.
- 4. The volume of the gray object is not 8 cubic cm and it is also not 101.6 cubic cm.
- 5. One object has a volume of 101.6 cubic cm and a density of 0.5 grams per cubic cm.
- 6. The volume of the blue object is not 8 cubic cm and it is also not 110.5 cubic cm.
- 7. One object has a volume of 110.5 cubic cm and a density of 0.75 grams per cubic cm.
- 8. The brown object has a mass of 8.4 g and a volume of 8 cubic cm.
- 9. The density of water is 1.0 grams per cubic cm. If the purple object was placed in water, it would float.
- 10. The purple object has a density of 0.75 grams per cubic cm and a volume of 110.5 cubic cm.
- 11. The density of aluminum is 2.7 grams per cubic cm. The gray object is more dense than aluminum.
- 12. The yellow object has a volume of 30.7 cubic cm and a mass of 41.4 g.

blue object has a mass of _____, a volume of _____, and a density of _____.

purple object has a mass of _____, a volume of _____, and a density of _____.

brown object has a mass of _____, a volume of _____, and a density of _____.

yellow object has a mass of _____, a volume of _____, and a density of _____.

gray object has a mass of _____, a volume of _____, and a density of _____.

word root **icon** can mean **image** icon, iconoclasm





8,297 - 2,885 = _

5 x 5 = Z ^y What is the value of Z and y?	Circle the least amount: 28% 0.33 $\frac{2}{5}$	If a = 6 and y = -41 then what is 11a + 12y - 4y = ?
A circle graph has four sections. Only three sections are labeled. The labels are 27.7%, 29.93%, and 18.37%. What should the missing section be?	The unknown value x is a multiple of 6, is greater than 197, and it is divisible by 13. What can be the lowest possible value of x?	If 1,000,000,000,000 = 10 ^x , then what is the value of x?
Circle the percentage that is closest to 14 out of 51: 75% 5% 97%	$2 \times 2 = x^2$ What is the value of x?	(6 + 7 + 12 + 9) =
Crazy Jacob had pizza 21 days in the month of September. What percent of the month did he have pizza?	If y = -7 and n = 15 then what is 9y - 14n + 4n = ?	0.5 • 3 =

Name: _____

Name: _____

Circle words to the RIGHT or DOWN. Every letter is used exactly ONCE.						
H EXAMINATIONSP						
A D E P T H L E A G U E S K R						
N F U N D A M E N I A L S I E						
IORITCREATIONSU						
Write the words found. LTYPOTGASEVERYS						
PREVIOUS EVERY						

Circle words to the RIGHT or D	OV H E C H U T E	VN. MUSTANG	E∨ P E R F U M E	A G L S S E	y le P C E N S O	etter P S Q U I S H	r is L W E A T H E	use I U G V E R	ed e C P A B E A N	A B R T G E	ctly T E R L B I G	O I I O D I E	NC I S G P A T	E. NEOCAPE	S F N V E I N
Write the words found.	S	S	S	S	R	Y	R	Y	S	R	Н	А	R	Μ	S
	-		<u>ARI</u>	<u>RIS</u>		N							-		

Name: _

Select the word or phrase whose meaning is closest to the given word.

JEER	PANORAMA	NOISOME
to loathe	diversity	silent
to scoff at	wide view	aromatic
to praise	ecumenical	quiet
to admire	optics	loud
to laugh at	dais	malodorous
DISINGENUOUS	PRETEXT	CRYPTIC
misaligned	introduction	deadly
insincere	subtitle	mysterious
overly trusting	preface	сгееру
unauthorized	excuse	inactive
disorganized	defense	aged
PROLIFIC	RUPTURE	QUARANTINE
successful	flow	evoke
positive	stitch	enamor
simulated	scar	discard
professional	scythe	belittle
productive	burst	isolate

Now find the given words AND the answers in the word search. If you can't find an answer, you might be wrong.

U A O R E U W I B N S E E T I S O L A T E R WO E E I P A N U P U Q D T T M U R U P T U R E X R D I S I N G E N U O U S S R M S L O T U O D U I P E D O T E R U A C T I R Y A X F N E I I R N O A I Y Y S A O S O A L R S F D C U S I E U M Y S T E R I O U S V I D R C U S R R I P E T I C I T P Y R C T O A S U T E O O S U E E R A U O O E T I A U E U A C S S T I S U K C L C A E S I S R O E I C N E C N T Q O O N U U T X E T E R P M M I C I I W E M O S I O N J T R O T A O J U A T X P C O W I D E V I E W U S E C I T A F F O C S O T S I P R F Y E I C A L S E R E C N I S N I I O I I F P P R O L I F I C V E E S N F N A A A J E E R N P S N Y S S M A L O D O R O U S A C U E I A M T U E









