Cross off the number that does NOT belong.

56771, 15677, 71567, 77156, 67715, 56771, 15677, 67715, 71567, 77156, 67715, 56771, 15677, 71567, 77156

Why does _____ not belong in the pattern?

Cross off the number that does NOT belong.

9, 17, 26, 43, 69, 112, 181, 293, 474, 767, 1241, 1718, 2008, 3249, 5257

Why does _____ not belong in the pattern?

Name: _

Find the missing numbers.	
If	If
1,1=1	7,7=14
2,2=4	8,8=16
3,3=9	9,9=18
4,4 = 16	10 , 10 = 20
Then	Then
10 , 10 = ?	14 , 14 = ?
Hint: The answer is NOT 25.	

Complete each pattern. Write what the rule is for each pattern.

(81) , (729) , (6,561) , (59,049) ,,
(6,561) , (59,049) ,,
$\frac{1}{32768}$, $\frac{1}{4096}$, $\frac{1}{512}$, $\frac{1}{64}$, $\frac{1}{8}$,
(1), (8),
(64) ,

Name: _____

LCM: _____

18

12

LCM: _____

MathWorksheets.com Week of January 9

Cake Method



LCM: _____

33 15

LCM: _____

LCM: _____

24 30

LCM: _____

Name: _____

Spin again.

Find the LCM using the Birthday Cake method.





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

Name:				v		
Lunches in the Midvale Elementary School cafeteria cost \$5.30 each. If 418 students bought their lunches on the first day of school, how much money was paid for lunches in all? Girls' Day is held on the third day of the third month in Japan. Boys' Day is celebrated on the fifth day of the fifth month. This day is also called Children's Day. How many days after Girls' Day does Children's Day occur? He can buy only one ticket. How many choices does he have						
Maria rolls a die. What is the chance of her rolling a 6?	10 x 8 =	The le have Name betwe line of	etters C and I each a line of symmetry. another letter een C and I that has a f symmetry.			
1 cm = 10 mm (17 cm = mm 7	Circle the greatest numb 3,397,640,215 6,091,34 7,082 28,479,3	ber: 5 315		2 8 <u>1 5</u>		
61,526 + 72,234 = 36 ÷ 4 = 28 ÷ 7 =	= Wendy the nu What i being	/ rolls two mbers or s the cho three?	o dice. She ac in the two dice. Ince of this sur	lds n		





24 ÷ 2 = _____

10 ÷ 2 = _____

Name: .



_____ grams

Can you draw ONE line going through ALL the circles? Your line can go left, right, up, or down. It cannot go diagonally. Your line cannot cross over any part of the line you have already drawn.

You MUST TURN in a BLACK circle. Do NOT TURN in a WHITE circle.

The puzzle on the left shows a correct line going through all the circles.

+ 273

Finish the line:



Name:



MathWorksheets.com Week of January 9

Name:

9.2	+33.7		+19.3		-26		+31.8		-36.4
	-5		-42.1		+53				+51.5
-6								+4	
					-38.6		-67.9		
+14		+21.9		+7.5	52.5			-18	5.9
67.2	-2.9			76.4	+3.1	79.5	+12.5	92	-8.8

07.2	-2.7			/0.1	 77.5	. 12.0	12	0.0
		-46		-4.7				83.2
	+57.4			81.1		+18.3		-23
-7.6				-6	+9			
	+14		+5			-17.4	70.1	

885 + 726 = _____

Name:		*
What is the greatest common factor of 4 and 12?	8 - n = 3	What is the greatest common factor of 12 and 18?
Is the least common multiple of 6 and 4 smaller, equal to, or greater than the greatest common factor of 6 and 4?	What is the least common multiple of 4 and 7?	What is the greatest common factor of 6 and 14?
What is the least common multiple of 12 and 8?	What is the least common multiple of 14 and 18?	n + 35 = 41
What is the least common multiple of 6, 33, and 36?	30 - n = 15	n + 16 = 30





Name: _

Write the number that when

multiplied by 5 is -25.

When you take some number and subtract -95 from it,

the difference is 122. What is the number?





Name: _____

Circle words to the RIGHT or DOV	VN.	Eve	ery l	ette	er is	use	ed e	exa	ctly	' O	NC	E.	
E	А		RE	Q	U	Ι	R	Е	M	Е	Ν	Т	S
N	Ν	P	Ρι	K	E	E	Ν	P	A	W	T	R	Y
M		К т	K F	C C	О	U	N		T I	L	S c	P	
T T		T V	с 3 Н	C	С	с Т	N N	S	L T	F	ъ N	L	E B
İ	Ū	À	E F	ΙU	R	R	Y	L	Å	S	Т	Y	U
E	Х	T.	ΑN	ΙE	W	S	Ρ	А	Ρ	Е	R	S	Т
Write the words found. S	Е	Е	τι	ΙP	F	0	R	Т	R	Е	S	S	S
DEBUTS	TR	Y											
											_		
											_		
											_		
											_		
											_		
Circle words to the RIGHT or DOV	VN.	Eve	ery l	ette	er is	use	ed e	exa	ctly	O N	NC	E.	

	O H E W G A S D E D I C A T E F T S A I L B O A T S P O E M F E A A F S B I C Y C L E E N M P C L U N R N W O E C N S O P A W T E A O L I S T H S I N E N A U E N W Z O O M O E O T A D Y R Z K B I L L A R	
Write the words found.	S N H R Y S E E B A C O N P D	
<u>CHORD</u>	BICYCLE	

Name: _

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

CONNIVING	ARID	ANODYNE
scheming	humid	sterile
rousing	windy	entangled
salivating	saturated	refreshing
admiring	chilly	inoffensive
bereaving	dry	peaceful
HUBRIS	ITINERANT	ACCOLADE
excessive pride	nomadic	fear
central	structured	legitimacy
empty	stationary	worry
gigantic	layered	praise
thriving	intrinsic	beverage
NEOPHYTE	OBDURATE	INSOMNIA
mineral	indolent	too much sleep
referee	rotten	sleepwalking
tyro	recalcitrant	sleeping at work
expert	moody	sleeplessness
veteran	stubborn	sleepiness

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

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

Name: .

priority • caramel • nieces • clusters • tremor • industries

Each row, column, and box must have all the words from the word list. Write in the missing words.

caramel		industries	priority	clusters
			caramel	
		tremor		
				nieces
	priority		nieces	
industries		clusters		priority





