

57.7	-22.2				+53.1			
		+8.4		-37		-3		
+24		-12		+16.6		-35.8		
			I					
+4.5				+9.9		+7.1		
				43.1				
+5		-16		-6.3		-2	+25.6	77.6

There are 9 ugly red trucks, 3 ugly blue trucks, and 1 ugly green truck in the parking lot. Tell whether it is likely, unlikely, or equally likely that the	On No Socks Day 36/70 fifth grade students did not wear socks to school. Write the fraction in simplest form.	21 <u>+34</u>
next truck that leaves the parking lot will be an ugly red truck.		36 <u>-22</u>

Wendy was moving decorative rocks from one part of the garden to another. She was able to carry about 53 pounds per load in a wheelbarrow she was using. If she had  $1 \frac{1}{4}$ tons of rocks, how many loads did she need?

According to the New York Police Department, there were 42.8% fewer burglaries committed in Brooklyn in 1997 than in 1993. In 2003, there were 72.2% fewer burglaries committed than in 1993. What was the percentage of change between 1997 and 2003?

Jack and Rosa are a team. Jack makes robots, and Rosa fits them for fancy robot clothes. They have two models. Model One is very small at only 8.4 inches. The other is bigger, but Jack only gave Rosa a calculation as the robot is still in production. Jack wanted it to be 3 times the size of Model One, but it turns out the prototype is 8.4 inches shorter than that. How big is the prototype?

"Hey, Ted!" called out his friends. But Ted didn't reply. He was texting. They don't call him Texty Ted for nothing! Ted sends an average of 98 texts in only 6 minutes. At precisely 3:16 Ted finally sat down outside of school to play his phone. He played his phone until 3:50 when his phone ran out of power. How many texts do you think Texty Ted sent?

### Name: \_\_\_\_\_

Circle all of the nu	mbers that are	greater than 7.3.		
<u>47</u> 6	<u>261</u> 36	$7 \frac{1}{6}$	<u>15</u> 2	
<u>34</u> 5	$7\frac{1}{2}$	<u>176</u> 24	<u>19</u> <u>3</u>	
<u>32</u> 4	<u>333</u> 45	$7\frac{2}{3}$	<u>17</u> <u>3</u>	
7.011	7.60	7.8	7.090	
-45 ÷ 9 =		2 - 4 - 1 =	-2 + 7 =	-
Know how many inc a foot? Okay, smar how many inches in	thes in ty pants, 4 feet?	Vrite <u>5</u> in lowes	st terms. X, L, C	, U, F, R, E, O, D,
6 x 10 =	55 ÷ 5 =	9 x 11 =		

### Na

85.9666

Name:					
Show the steps to solve 9(37 +	· 9 - 12) x 12	- 98 ÷ 7 + 726			
Parentheses					
Exponents					
Multiplication & Division (or Div	/ision & Mu	Itiplication!)			
Addition & Subtraction (or Sub	otraction &	Division!)			
11y = 132	19y = 38				
/	,			<u>N</u> 8	= 6
		70/			<u> </u>
Yummy Donuts gave two dozen chocolate donuts	Round 12, thousanc	./06 to the near I.	est	10 -	32 ÷ 4
and five dozen jelly donuts					
donuts did they aive?					
, 5					
Circle the digit in the tenths pla	ice.				7
		9 cm =	mr	n	

Name:						
Jessica bought 4 pieces of framing to make a frame for a picture of her great grandmother taken at Ellis Island. The wood cost a total of \$11.60. If two of the pieces together cost \$5.48, and each of the other 2 pieces had the same cost, how much was each remaining piece?	The studer Annandale School ma with the w Go Day - The banne times as lo wide. If the 3 feet wide was it?	nts at e Middle ide a banner ords "Let It June 23" on it. er was 4.3 ng as it was e banner was e, how long	Hunter was in an accident. He was not hurt, but the car was! The total repair bill from the body shop was \$2,969.35. Hunter's insurance will pay 75% of the cost. How much will Hunter have to pay?			
A bike originally priced at \$120 marked down by 30%. What is the sale price?	is How n	nany feet are in 6 yar	ds?			
	226 +	+ 462 =				
		1				
Write the missing family fact.						
41 + 57 = 98 98 - 41 = 57 98 - 57 = 41		42,277 - 39,337				
		1 Hz - 14 -				
28 ÷ 4 = 10 x 11 =	:	7 lb =	. OZ			



### Name: \_\_\_\_\_

8 x 11 =	Hannah and her little sist birthdays on the same d years old. Rosa is nine ye that Hannah was once d How many years ago wa	4 x 4 =	
Circle the greatest 42,138,065,975 4 76,541,082 9 2,175 + 8,179 =	number: ,207,186 ,339	The boys in your clas were given a ticket w number on it. The nu given out were: 28, 4 11, and 20. One ticket picked from a hat. W the chances that the ticket number is divis	iss each vith a umbers 4, 17, 27, 22, et will be Vhat are winning sible by 6?
60 ÷ 6 =	6,588 + 5,656 =	10	x 3 =
Rewrite these in inc 646 cm, 780 km, 3	reasing order of length: 76 dm	For 57,981,288,383,583, the digit that is in the h thousands place.	write jundred
10 ÷ 2 =	Jenna rolls two dice. the chance of her rolli on one die and a 4 on other die?	What is ng a 3 the	
7,654 - 4,121 =			



Kevin, Noah, Megan, Timothy, and Alyssa each started a sticker collection in January. Each one of them collected a different number of stickers in January and February. During the first month, they collected 22, 33, 28, 19, and 30 stickers. During the second month, they collected 52, 49, 53, 44, and 46 stickers.

Figure out how many stickers each person collected in January and February.

- 1. Noah has a total of sixty-five stickers.
- 2. Kevin and Noah both were not the ones who collected fifty-three stickers in February.
- 3. If Kevin did not collect stickers in February then Kevin would only have 33 stickers.
- Megan and Timothy both were not the ones who collected forty-nine stickers in February.
- 5. Noah collected twenty-seven more stickers in February than in January.
- 6. Alyssa collected nineteen more stickers in February than in January.
- 7. Timothy has a total of seventy-four stickers.
- 8. Alyssa and Timothy both were not the ones who collected forty-four stickers in February.

Megan collected \_\_\_\_\_\_\_\_\_\_ stickers in January and \_\_\_\_\_\_\_\_ stickers in February.

9,487 - 2,487 = \_\_\_\_\_

Write the numbers 50 to 80 on a sheet of paper. How many of these numbers are divisible by 7?





Solve:

? = \_





word root **ex** can mean **out** 

exit, exile

#### MathWorksheets.com Week of October 23

### Name:



There are four large boxes. Each box is cut into three pieces. How many total pieces are there?

How many two-thirds of the large boxes are there? Hint: The same as how many groups of two pieces.

 $4 \div \frac{2}{3} =$ 

## Draw a bar model and show how to solve.

Number of one-fifths in 3 wholes.

 $3 \div \frac{1}{5} =$ 

Write a question for each equation.

 $\frac{2}{6} \div \frac{1}{3} =$ How many thirds are in two-sixths?

$$\frac{1}{3} \div \frac{1}{7} =$$

$$\frac{4}{5} \div \frac{1}{8} =$$



MathWorksheets.com Week of October 23

Complete each anal	ogy with the be	st word.
portrait migration waterspout	development exhaust canvas	meek net mathematician
i developence	sleet	
occur : occurrence :	:	
develop :		
frozen : snow ::		
melted :		
land : tornado ::		
water :		
travel : journey ::		
gasoline :		
female : soprano ::		
male :		
fish : fishing pole ::		
butterfly :		
knitting : mittens ::		
painting :		
absent : humble ::		
present :		
recipe : chef ::		
calculator :		
bear : hibernation ::		
goose :		

**RNCOCOAQUARIUMMOB** DTEEUPORTRAITOLCR UUEVAPORATIONOWEE **OOSPADESEIIMTSOAT RPTHIRTEENDPRAFNA PSPARADEHSUMECUSW SRDSRONETENOECNUP** LENTUPLAECEDSOYFD YTURDNOIETSEISTFE CAOAMSROVAOEGMLEV OWHWOHAICEDRNOARE UNE BNOBR SARFONY I L ROTETCLOIEAYFAONO TIURGKIAOGEMNULGP STL ROSZFTPHRETSSM HAFIMIZUAWMTININE IRFEEUAEOAZEEPDON PGESRRRLNETSTOSIT MISAYNDONACLOVUNM AMVIMELODYFAUNASI FAUNA • FUEL • SPADE PARADE • FLUTE • MIGRATION NET • RIGHTEOUS • HOUND COSMONAUT • TREE • TEMPO WATER • INSECTA • SUNRISE THIRTEEN • SHOCKS • OCEAN FREEDOM • MELODY • COOP STRAWBERRIES • COURTSHIP SIGN • PROUD • LIVER • FOWL DISLOYALTY • INSPIRE COCOA • AMEND EVAPORATION • DUNES • PIT VOLCANO • TENOR MONTGOMERY • AQUARIUM DEVELOPMENT • BLIZZARD SUFFERING • PORTRAIT WATERSPOUT

### Name: .

Complete each pattern.

# S, g, g, \_\_\_, \_\_, g, S, g, g, S, g, g, S, g

# 

## E, C, \_\_\_\_, 2, 2, E, C, C, R, 2, 2, E, C, C

Complete each pattern. Write what the rule is.

16	32	48
64	80	
112	128	

### Name: \_

Each rov 1 throug	w, colu h 6. T	umn, a he firs <sup>.</sup>	nd box t box is	k must 5 done	have	the nu	mbers
	6	2	4	3		1	
	5	1	3		6	2	
				5			
	4					3	
		4			1		
			2			4	



### Name: \_

Each row Hint: Look dashed lir	, columr for sude nes is 9.	n, and bo oku sums	<b>Sudo</b> l ox must h s. The su	k <b>u Sum</b> nave th um of th	s of 9 e numbe ne two be	ers 1 thro oxes insi	ugh 9. de of th	ne
Here is ar	n examp	le of a su	udoku si	um of 9	: 4	5		
3	9	8			6	2		
6		2					4	
4		1	2	8			· · · · · · · · · · · · · · · · · · ·	3
7	2		3				9	
		4			7			8
		6					3	
	6				2			4
							5	6
		3	1					

What is the greatest common factor of 9, 27, and 15? What is the least common multiple of 6 and 9?

What is the least common multiple of 11, 13, and 36?

### Name: \_\_\_\_\_

ach row	ich row, column, and box must have the numbers 1 through 9.							
				5			4	3
		3	8			9		
		7		6				
9		4	2	3				
7				8				
	8		5					
		9		7			6	5
			9		2	3	8	
3		8	6			4	7	

Rewrite  $\frac{2}{5}$  as a decimal.

y = x + 18 y = 25 What is the value of x?

(8 + 9) + 7 =

What is the remainder of 64 divided by 7?

<u>18 ÷ 3 = \_\_\_\_</u>

#### MathWorksheets.com Week of October 23

### Name: \_\_\_\_\_

Write the final part of each math analogy.
five + seven : 12 :: nine + twelve :
Explain why you think your answer is correct. Tourth, eighth, tweltth, : sixteenth :: third, seventh, eleventh, :
10 + 10 + 10 + 10 : 10 x 4 :: 8 + 8 + 8 :
Explain why you think your answer is correct.
7 x 12 : 84 :: 9 x 10 :
Explain why you think your answer is correct.
two thirds of six : 4 :: one half of six :
Explain why you think your answer is correct.
2 tens : 20 :: 2 hundreds :
Explain why you think your answer is correct.

### Name: \_

Each row, column, and box must have the numbers 1 through 6. The first box is done.							
	5	2	4	6		1	
	3	6	1				
	2						
				5	6		
			5			3	
	1					6	





Did you find that three are true? If not, look again!

Hint: If you see the same pieces on both sides, you might need to remove both pieces. You should only mark TRUE if you are absolutely sure it is correct!

word root luc can mean light translucent, lucidity

### Name: .

profit • councils • agent • alternates • appear • originate

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

		appear		
		councils	agent	appear
	profit		originate	
				alternates
originate		alternates		
			appear	

Can 882 be evenly d 882 is NOT evenly div	ivided by 63 visible by 6	951 - 234 =		
882 is evenly divisible	by 6			
Two fancy pens cost that rate, what is the	\$6. At cost of 8	Write this as a number in standard form. Use a comma in your number.		
fancy pens?		six hundred two thousand, seven hundred thirty-four		
3 x 12 =	5 x 7 =		12 x 3 =	



