

Name: _

Complete each pattern. Write what the rule is.

$$\frac{1}{3}, \frac{2}{3}, 1, 1, \frac{1}{3}, 1, \frac{2}{3}, 2, 2, \frac{1}{3}, 2, \frac{2}{3}, 3,$$

$$3\frac{1}{3}, 3\frac{2}{3}, 4, , 5, 5, 5, \frac{1}{3}, 5\frac{2}{3}, 6$$

$$\frac{2}{3}, \dots, \frac{1}{3}, \frac{2}{3}, 2, 2\frac{1}{3}, 2\frac{2}{3}, 3, 3\frac{1}{3}, \frac{1}{3}, \frac{1}{3}$$

Find the missing numbers.	
If	If
1,1=1	5 , 5 = 10
2,2=4	6,6=12
3,3=9	7,7=14
4,4 = 16	8,8=16
Then	Then
8,8=?	14 , 14 = ?
Hint: The answer is NOT 25.	

Name:

Amanda designed a flag made from a red stripe, a yellow stripe, a black stripe, and a green square. The square has 4 inch sides. The red stripe is 4 inches wide and 20 inches long. The yellow and black stripes are both 4 inches wide and 24 inches long. What is the area of the flag? (Hint: Draw a picture!) Time and again Ms. Allen visited the museum. Tuesday she arrived at the museum at 12:33 p.m. She spent 1 hour and 26 minutes looking at the exhibits, 10 minutes in the gift shop, and 42 minutes in the teahouse before she left. What time did Ms. Allen leave the museum?

How many clucks are equal to 12 roars?

12 roars = 24 screeches 4 screeches = 5 croaks 60 croaks = 36 clucks

Kevin was having so much fun making cupcakes for his class. He made $3\frac{2}{6}$ dozen of them! But there are only 18 kids in his class. Luckily everyone ate one cupcake except for Sara. How many cupcakes are left over?



Complete each pattern. Write what the rule is.

12, 19, 26, 34, 42, 51, 60, 70,

80, 91, 102, 114, 126, 139, 152, _____

____, _____, 24, 32, 40, 49, 58, 68,

78, 89, ____, 112, 124, 137, 150, 164

29, 36, 43, 51, 59, 68, 77, 87,

97, _____, ____, ____, 156, 169, 183

What is the rule for each pattern?

25, 42, 34, 54, 43, 66, 52, 78, ____, 70, 102

8, 10, 18, 16, ____, 22, 38, 28, 48, 34, 58, 40, 68, 46

2, 35, ____, 10, 65, 14, 80, 18, 95, 22, 110, 26

Name: _____

Emma made everyone in her class smile. She gave everyone a chocolate chip cookie. The cookies were wrapped like a gift and tied with a big bow. Two-fifths of the bows were orange and the rest of them were yellow. If there were 30 bows in all, how many of them were yellow?	The Butterfly Club printed 400 copies of a booklet about butterflies for the new garden. There are 7 pages of pictures and 3 pages of type in the booklet. Each page is printed on $\frac{1}{2}$ sheet of paper. How many sheets of paper were used for all 400 booklets?	Amanda spends 5 minutes brushing her teeth and washing her face every morning and another 5 minutes brushing and washing every night. How much time does she spend brushing her teeth in a week? (Remember to change your answer to hours and minutes.)
Write a letter that has a line	How many ounces are in 5 pound	ds?

of symmetry.

___ ounces

35 ÷ 5 =

 $1 \, \text{km} = 1.000 \, \text{m}$ 19 km = _____ m

Circle the smallest number: 20,709,457,638 1,029,375 6,481,369,854 21,598

Write whether this fragment is missing a subject or a verb. The front door

22 cm = _____ mm

12 ÷ 4 =

Sarah wants to call Rosa. Rosa is on vacation in Asia. It is a time difference of fourteen hours. Rosa's time is always later than Sarah's time. If it is 11:47 A.M. where Sarah lives, then what time is it where Rosa is?



Name:					
34 <u>+49</u>	Sara wrote down piece of paper. I fraction and multip get eleven. Can y her fraction is?	a fraction on a If you take her ply it by five you you guess what	49 <u>- 18</u>	4 x 8 =	
452 <u>+344</u>	7 x 12 = 10 x 6 =	Five kids and Kid's tickets c adult tickets. one kids ticke	three adults are are on sale for or The total cost is et? How much is	going to t Ily half the \$50. How one adult	he circus. price of much is ticket?
How far do yo from the groun chin? Write ar the distance yo could be.	ou think it is nd to your n estimate of ou think it	Can 690 be evenly 690 is evenly divisik 690 is NOT evenly	y divided by 10? C ble by 10 divisible by 10	Circle:	
349 <u>- 187</u>	The circus is in t Adults need to tickets. Sara is class. Her morr pay for everyo pay?	town! Tickets are a pay double the pri bringing two of he n is also coming. So one. How much will	only \$4 for kids. ice of kids r friends in her ara wants to she need to	48 ÷ 12 =	-

MathWorksheets.com Week of October 26

Name: _____

is 10 more than 76				is 10 more than 45
is 100 more than 382				is 100 more than 626
is 1,000 more than ^L	4,734			is 1,000 more than 1,993
is 1,000 more than 7	7,188			is 1,000 more than 8,336
is 10,000 more than	n 70,205			is 10,000 more than 73,558
Write 45,169 in words.				
How many digits are in the current year?	For 27,175,958,167, write the digit that is in the hundred thousands place.		ite the ndred	
Which is the smallest?		\A/rito	the miss	— ina family fact
		write		
30.8 ÷ 9.4 30.8 ÷ 9.3 30.8 ÷ 9.2 86 + 161 - 161 - 161 -		86 + 1 161 - 7 161 - 8	75 = 161 75 = 86 36 = 75	
If you multiply 280 x 350, you will that is how much bigger than 140	l have a numbe) x 350?	er	(4 + 9)	+ 8 =
It will be nine times as big.			Write c	a letter that has two or
It will be twice as big.			more li	nes of symmetry.
It will be eight times as big.				
It will be six times as big.				
It will be three times as big. It will be four times as big.				and the state





Name:

This week, from Sunday until Wednesday, the school drama team sold adult and student tickets to their play. The person in charge of selling the tickets kept a record of the number of adult and student tickets sold on each day. However, she forgot which day the tickets were actually sold. She knows how many adult tickets were sold (thirteen, seven, twenty-one, and three tickets) and how many student tickets were sold (twenty-four, forty-five, thirty-three, and thirty-six).

Figure out how many student and adult tickets were sold on each day.

- 1. The greatest common factor of the number of student seats sold on Tuesday and Sunday is twelve.
- 2. On the day that thirteen adult tickets were sold, the sum of the student and adult tickets sold is a multiple of two.
- 3. A prime number of adult seats was sold on Sunday.
- 4. An odd number of adult tickets and an even number of student tickets were sold on Sunday.
- 5. The greatest common factor of the number of student seats sold on Wednesday and Monday is three.
- 6. The least common multiple of the number of adult seats sold on Monday and Tuesday is twenty-one.
- 7. The least common multiple of the number of adult seats sold on Tuesday and Wednesday is thirty-nine.
- 8. An odd number of adult tickets and an even number of student tickets were sold on Tuesday.
- 9. A prime number of adult seats was sold on Wednesday.
- On Sunday a total of ______ adult tickets and ______ student tickets were sold.
- On Monday a total of ______ adult tickets and ______ student tickets were sold.

On Tuesday a total of ______ adult tickets and ______ student tickets were sold.

On Wednesday a total of ______ adult tickets and ______ student tickets were sold.

Name: .

Jessica likes to run. She started using a running app on her phone in June. During the month, she ran an average of 2.6 miles per day. How many miles did she run for the entire month?

3 x 14 ÷ 2

 $\frac{\frac{1}{3125}, \quad \frac{1}{625}, \quad \frac{1}{125}, \quad ----,}{\frac{1}{5}, \quad (1), \quad (5), \quad (25)}$

Round 148 to the nearest ten.

How many tens are in the number 4,500?

Double the number 4 three times.

Name the shape with six sides and six angles.

Circle the correct answer.Circle the helping verb in the
sentence.I know you were at Suz's party
because I saw you (there/their).Circle the helping verb in the
sentence.I have finished my list of
chores.I have finished my list of
chores.



MathW	orksheet	s.com
Week o	of Octob	er 26

Name	
rame:	

Mr. Moore bought 6 rolls of masking tape. There were 30 yards of tape in each roll. He used 83 yards of the tape. How many yards of tape were left?	Mr. Lee 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 7 $\frac{1}{2}$ feet wide and 14 $\frac{1}{3}$ feet long deck. What is the perimeter of his deck?	Alex needed a new light bulb for his lamp. He could not read in the dark! He could buy 6 bulbs for \$8.45. What was the cost of one bulb?
There are 18 books on the shelf. All of the books are either about Winston Churchill or Queen Elizabeth. There are twice as many books about Winston Churchill than there are about Queen Elizabeth. How many books are there about Winston Churchill?	Jessica is making a quilt using 3-inch squares. She has 4 different colors. She wants to have 4 colors in a row (yellow, orange, red, and white). How many different arrangements of the squares are possible?	Mr. Johnson bought a new golf umbrella. It was a very large, very nice umbrella and cost \$25.12. How much did Mr. Johnson pay for his umbrella including 5% sales tax?

Name: _

Complete each pattern, using the same rule. Write what the rule is. _____, ____, 44, 33, 22, 11 121, 110, 99, 88, ____, 66, ____, ____

Complete each pattern. Write what the rule is.

4.5	9	13.5
18		27
31.5		40.5



