Name:		Rotation:
Find the equivalent for the fraction/decimal/percent.		#20

Fractions	Decimal	Percent
Fractions can be _____ problems. Write $\frac{8}{9}$ as a decimal and a percent.		
Write the fraction for two and two fifths.		
Write the sum as a decimal and a percent. $\frac{7}{12} + \frac{5}{12}$		

Use lined paper to calculate the following questions, if needed.

1) The Andersons drove 275 miles in 3.5 hours At this rate, what is their average speed? (D=rt)	2) How many miles will the Andersons travel in 8 $\frac{1}{2}$ hours?	3) The length of Rosie's garden is 21 $\frac{1}{4}$ feet. The width is 5 feet. What is the perimeter and area of her garden?
4) A bookstore advertises 4 paperback books for $18. In the next box, select all the equivalent ratios. $\longrightarrow$	5) $\triangle$ 1 book for $4.00 $\triangle$ 3 books for $13.50 $\triangle$ 6 books for $25.00 $\triangle$ 9 books for $40.50 $\triangle$ 10 books for $45.00	6) Evaluate the power $2^6 =$ _____ Name the Base: _____ , Exponent: _____

Factoring Worksheet

List all the factors of the given numbers. *10: 1, 2, 5, 10 And the Prime factors*

10
1
2 5

1 a. 8	**1 b.** 39
2 a. 20	**2 b.** 35
3 a. 24	**3 b.** 26
4 a. 8	**4 b.** 24