

MasterMath

Name _____

Finding the Percent of a Number

Date _____

1. Find the percent of the number:

%	Number	Answer
45%	110	
62%	100	
99%	140	
8%	600	
15%	160	
28%	150	

%	Number	Answer
120%	15	
101%	120	
14%	75	
51%	800	
49%	800	
200%	365	

2. Try to do this in your head: The regular price of the car is \$15,000, but it's on sale for 20% off. What is the sale price?



3. Your family spends \$9.00 each month for the Folu Movie Download service. You get a message from Folu that they are raising their prices 15%. What will your new month fee be?

4. The price of aviation fuel is \$5.60 per gallon in the US, and 15% cheaper in Argentina. How much is aviation fuel in Argentina?

5. Bojangle County had 15,000 acres of wetlands in 1950. Today, the amount of wetlands has decreased by 37%. How many acres of wetlands are in Bogangle County today?



6. What is the area of this rectangle?

