Name :	Score :
Teacher:	Date :
Ratios and Rates	
Express each ratio as a fraction in the simplest form.	
1) 6 beetles out of 10 insects	2) 15 dimes to 20 dimes
3) 12 quarts to 30 quarts	4) 42 blue cars out of 84 cars
5) 48 gallons to 54 gallons	6) 49 pennies to 84 pennies
7) 4 cups to 20 cups	8) 12 miles out of 15 miles
Express each phrase as a rate and unit rate. (Round your answer to the nearest hundredth.)	Rate Unit Rate
9) 9 pencils for 11 dollars	
10) 2 inches of snow in 9 hours	
11) 140 miles on 8 gallons of gas	
12) 11 batteries cost \$ 16 dollars	
13) 20 dollars for 6 books	
14) 15 chocolate bars cost 10 dollars	
15) 5 dollars for 4 cans of tuna	
16) 5 calculators cost 155.00	



