

Name : _____

Score : _____

Teacher : _____

Date : _____

Ratios and Rates

Express each phrase as a rate and unit rate.
(Round your answer to the nearest hundredth.)

Rate

Unit Rate

1) 3 inches of snow in 8 hours

2) 6 batteries cost 28 dollars

3) mowed 5 yards for \$25.00

4) 5 dollars for 3 cans of tuna

5) 5 movie tickets cost \$20.00

6) 23 dollars for 6 books

7) 6 calculators cost \$170.00

8) A ferris wheel can accommodate 45 people in 30 minutes. How many people could ride the ferris wheel in 4 hours? _____

9) A jet travels 470 miles in 2 hours. At this rate, how far could the jet fly in 15 hours? What is the rate of speed of the jet? _____

10) You can buy 5 cans for green beans at the Village Market for \$3.40. You can buy 10 of the same cans of beans at Sam's Club for \$4.50. Which place is the better buy? _____

