Name Date

Homework Section 5.2

Chapter

5

Find each unit rate.

Answers

 1. \_\_\_\_\_\_\_\_\_\_\_\_\_

 2.

 3.

 4.

 5.

 6.

 7.

 8.

 9.

 10.

 1. traveling 1,200 miles in 4 hours

 2. read 53 pages in 2 hours

 3. scoring 96 points in 6 games

Find the total cost using unit cost.

 4. 5 ft at $3 per foot

 5. 10 gal at $2.40 per gal

Find the unit cost.

 6. $12 for 4 sq. yds

 7. $9 for 5 L

Which is the better buy.

8. 32 fl oz for $1.99 or 50 fl oz for $2.49

9. 12 oz for $2.69 or 16 oz for $3.19

10.(extra credit) A human heart beats an average of 2,956,575,000 times in 75 years. About how many times does it beat in 0ne year? One day? One minute?