

Lesson 4 ~ Unit Rates

Name _____ Period _____ Date _____

Find each unit rate.

1. $\frac{200 \text{ miles}}{10 \text{ gallons}}$

2. $\frac{38 \text{ words}}{2 \text{ minutes}}$

3. $\frac{715 \text{ miles}}{55 \text{ hours}}$

4. $\frac{30 \text{ gallons}}{6 \text{ min}}$

5. $\frac{420 \text{ kilometers}}{7 \text{ hours}}$

6. $\frac{\$192}{8 \text{ people}}$

7. $\frac{36 \text{ miles}}{0.5 \text{ hours}}$

8. $\frac{\$125}{25 \text{ books}}$

9. $\frac{39 \text{ centimeters}}{26 \text{ seconds}}$

10. A store sells 2 dozen cookies for \$7.20. Find the price per cookie.
11. A fast food restaurant sells a medium 36-ounce drink for \$1.80. Find the price per ounce.
12. Ryder's car traveled 273 miles before running out of gas. The tank holds 13 gallons. How many miles per gallon does Ryder's car average?
13. Anna can buy 12 muffins for \$4.80 or 6 muffins for \$2.70. Which is the better deal? Explain using unit rates.