

Name _____

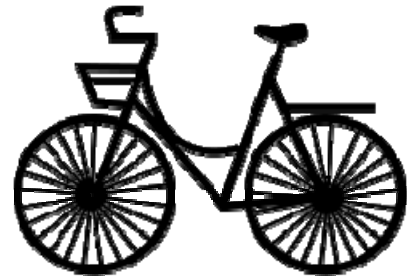
Date _____

Rate Word Problems

1. Nathan paid \$56.25 for 75 cans of juice. If he were to buy 3 cans at the same price, how much would he have to pay?

2. A bread recipe calls for 4 eggs for every $1\frac{1}{2}$ pounds of flour you use. If you had 12 pounds of flour, how many eggs would you need to make all the bread that you could?

3. Jenny peddled her bike 11 miles in 45 minutes. If she travelled at the same speed, how far would she travel in 2 hours?



4. A train travels from Chicago, IL to Los Angeles, CA in 1 day and 15 minutes. The distance between the two cities is 2,015.3 miles. How fast was the train going on average?

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Rate Word Problems

1. \$2.25

2. 32 eggs

3. 29.33 miles

4. 83.11 miles per hour