

NAME \_\_\_\_\_

DATE \_\_\_\_\_

PERIOD \_\_\_\_\_

**PRE-ALGEBRA  
PRACTICE WITH DISTANCE, RATE, TIME**

- 1. Mr. Hodne rode a motorcycle 420 miles from Los Angeles to Phoenix this summer at a rate of 40 miles per hour. How many hours did he ride?**
- 2. The fastest bicyclist in school rode for 7 hours at 12.3 miles per hour. How far did the cyclist go?**
- 3. You rode your skateboard at an average speed of 6.4 miles per hour for 5 hours. How far did you ride?**
- 4. You rode your skateboard 24.3 miles in 9 hours. What was your average speed?**
- 5. The Boy Scouts leader hiked a trail that was 96 miles long in 40 hours. What was his average speed?**

**6. A cross-country runner traveled for 7 hours at 15.3 miles per hour. How far did the runner go?**

**7. How long did a boy run who ran 30 miles at the rate of 6 miles per hour?**