

~~#10~~

13
#14

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?