

5.7**Converting Measures Practice**

Name _____ Date _____

Complete the statement.

1. 4.5 years = _____ days

2. 300 minutes = _____ hours

3. 21 quarts = _____ gallons

4. 36,960 feet = _____ miles

5. 8 kilograms = _____ grams

6. 65 meters = _____ kilometers

7. Your doctor prescribes you to take 400 milligrams of medicine every 8 hours. How many milligrams of medicine do you take in 7 days?

8. One of the valves on the Hoover Dam releases 40,000 gallons of water per second. How many gallons of water does it release in 10 minutes?