

## Unit 49 Practice Problems

Match the metric term with its meaning.

- |                |           |
|----------------|-----------|
| 1) liter _____ | A) .001   |
| 2) gram _____  | B) volume |
| 3) meter _____ | C) 1,000  |
| 4) milli _____ | D) weight |
| 5) centi _____ | E) .01    |
| 6) kilo _____  | F) length |

Complete these equations.

7) 70 millimeters = \_\_\_\_\_ centimeters

8) 3.75 kilograms = \_\_\_\_\_ grams

9) 7,500 milliliters = \_\_\_\_\_ liters

10) 5,400 centimeters = \_\_\_\_\_ millimeters

11) 55,350 milligrams = \_\_\_\_\_ grams

12) 1,000,000 milliliters = \_\_\_\_\_ liters

13) 10 kilograms = \_\_\_\_\_ centigrams

14) 1,000 decimeters = \_\_\_\_\_ decameters

Unit 49 answers are on page 240.

Unit 49 additional practice problems are on page 204.