

Lesson 6e: Metric units of Mass and Capacity

Objective: Change from one metric unit of mass or capacity to another.

Complete on a separate sheet of paper and turn in to the basket.

Warm-up: Complete.

1. 200 cm = ___ m
2. ___ dm = 900 mm
3. 57,000 m = ___ km
4. 840 dm = ___ m
5. 380 mm = ___ cm

Learn About It: Copy the following charts into your journal.

Metric Units of Mass	
1000 milligrams (mg)	1 gram (g)
1000 grams	1 kilograms (kg)
1,000 kilograms	1 metric ton (t)

Metric Units of Capacity	
1000 milliliters (mL)	1 liter (L)
10 deciliters (dL)	1 liter (L)

Multiply when changing from a larger unit to a smaller unit.

Divide when changing from a smaller unit to a larger unit.

Practice 6.5

Homework: 6.5