



Name _____

Date _____

Estimate and Measure Metric Capacity

Objective 4
TEKS 4.11A

Solve.

1. Ali collected rainwater in a barrel outside her house in Seattle. Her friend Raul did the same in Phoenix. Ali collected 2 liters. Raul collected 20 milliliters. Who collected more?

3. Yesterday, Kathy drank 2 liters of water. Holly drank 2,500 milliliters of water. Who drank more? Explain.

5. Jordy works in a large hair salon. They go through one 600-milliliter bottle of shampoo about every week. About how many liters of shampoo does the salon use in a year?

2. Ms. Kent rented a car for an afternoon business trip outside of London. Before returning the car, she refilled the gas tank to replace what she used. Did she put in 10 liters or 10 milliliters of gas?

4. In science class, Tessa needs to track the amount of water that evaporates from a pan each day. How can she measure the amount that evaporates?

6. For a chemistry experiment, Tom needs to measure 750 mL of hydrogen peroxide. Tom only has a 1-liter container and a 250-mL container. How can he accurately measure 750 mL?
