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LESSON 13-7

Liquid Volume: Metric Units

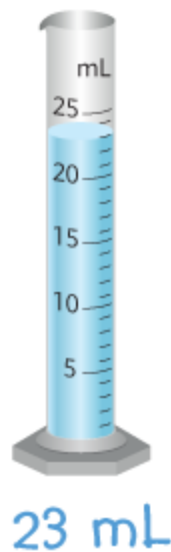
 [MA.3.M.1.1](#), [MA.3.M.1.2](#), [MTR.4.1](#), [MTR.6.1](#)

For more help with this lesson, view the [Visual Learning Animation](#) or the [Another Look Video](#).

MATH HELP AT HOME

Sample Additional Practice Exercise 1

Write the measure of liquid volume.



Each mark on the cylinder shows 1 milliliter (mL). Start at 20 mL and count up, until you reach the top of the liquid: 20, 21, 22, 23 mL.

Processing math: 100%

HOME ACTIVITY

Line Up the Liquids

MATERIALS

Refrigerator Items

ACTIVITY

Pull out at least 6 liquid items from your refrigerator and place them on a table. Most labels will show customary units (fl oz, c, pt, qt, gal) and metric units (mL, L). Here are some ideas: juice, milk, soda, cooking sauces, salad dressing, maple syrup. Ask your child to read each label and focus on the metric units. Together, identify any item that measures 1 Liter (equal to 1,000 mL).

Then have your child use metric units to line up all the items from least volume to greatest volume, first the smaller items measured in milliliters and then larger items measured in liters.