**Lesson 3 Exit Ticket** Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Find Volume Using Water Displacement



 Before the Object was Put In After the Object was Put In

What is the volume of the object?

Why can we label the volume as cubic centimeters when the water level is measured in milliliters?

**Lesson 3 Exit Ticket** - **KEY**

Find Volume Using Water Displacement



 Before the Object was Put In After the Object was Put In

What is the volume of the object? **5 cubic centimeters**

Why can we label the volume as cubic centimeters when the water level is measured in milliliters? **Because 1 mL equals 1 cubic centimeter, so a displacement of 5 mL is the same as a displacement of 5 cubic centimeters.**