

Name: \_\_\_\_\_

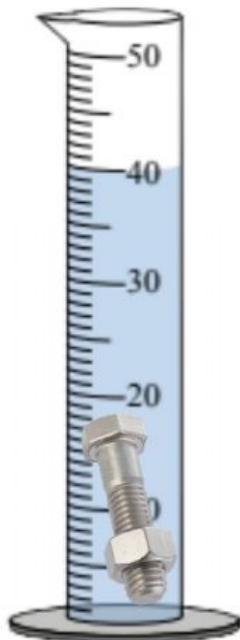
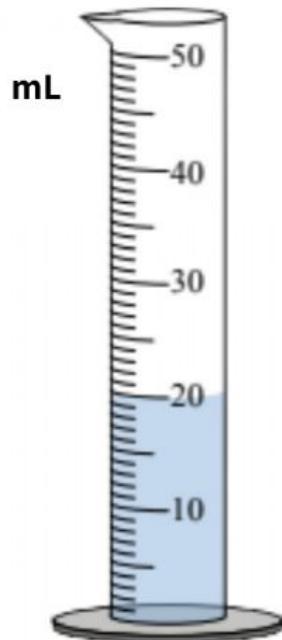
Date: \_\_\_\_\_

## Check What You've Learned!



**Find the volume of irregularly shaped objects using the water displacement method.**

LIVEWORKSHEETS



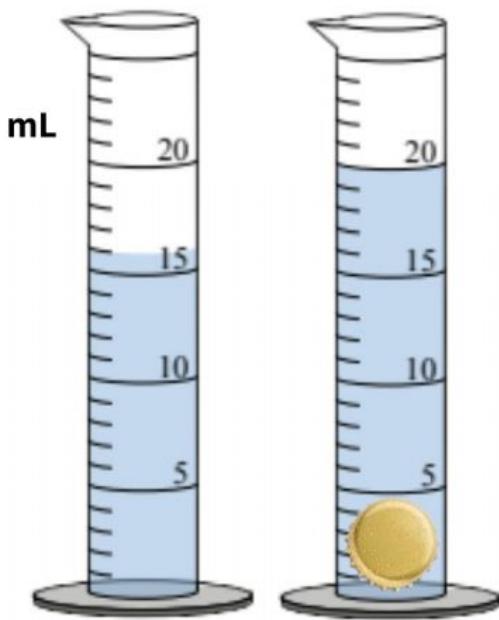
**1. Find the volume of the bolt.**

$$V = V_f - V_i$$

$$V = \boxed{\phantom{000}} - \boxed{\phantom{000}}$$

$$V = \boxed{\phantom{000}}$$

LIVEWORKSHEETS



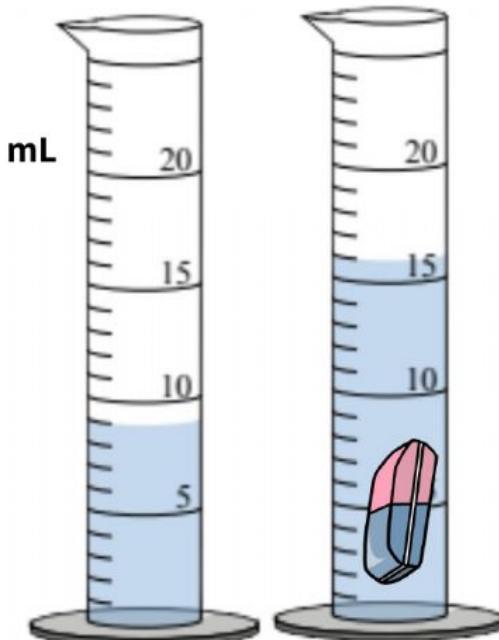
2. Find the volume of the bottle cap.

$$V = V_f - V_1$$

$$V = \boxed{\phantom{000}} - \boxed{\phantom{000}}$$

$$V = \boxed{\phantom{00000}}$$

LIVEWORKSHEETS



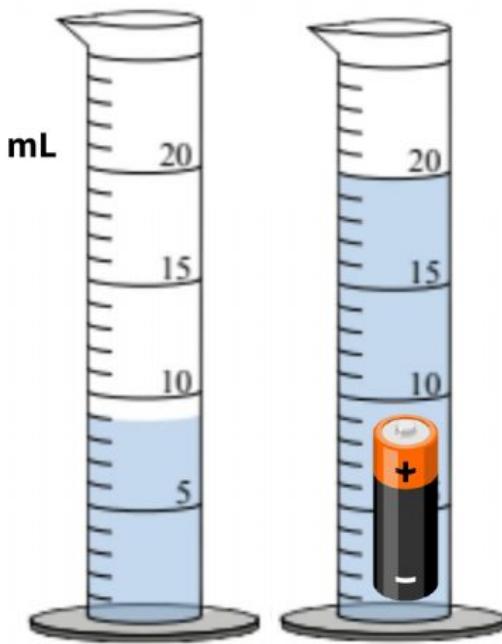
3. Find the volume of the eraser.

$$V = V_f - V_1$$

$$V = \boxed{\phantom{000}} - \boxed{\phantom{000}}$$

$$V = \boxed{\phantom{00000}}$$

LIVEWORKSHEETS

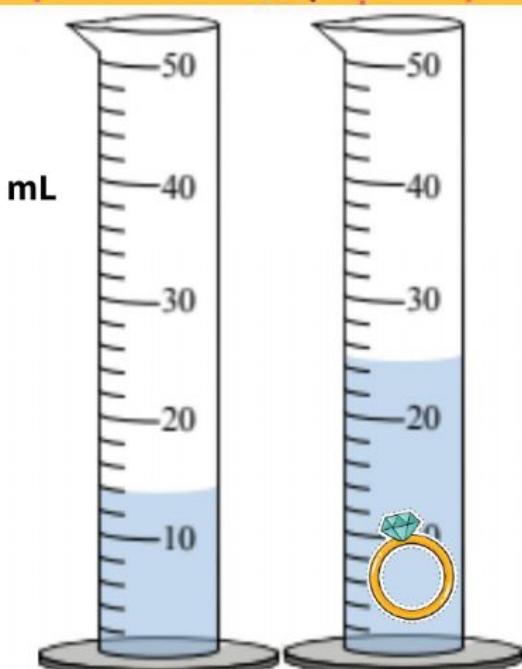


**4. Find the volume of the battery.**

$$V = V_f - V_i$$

$$V = \boxed{\phantom{000}} - \boxed{\phantom{000}}$$

$$V = \boxed{\phantom{000}}$$



**5. Find the volume of the ring.**

$$V = V_f - V_i$$

$$V = \boxed{\phantom{000}} - \boxed{\phantom{000}}$$

$$V = \boxed{\phantom{000}}$$