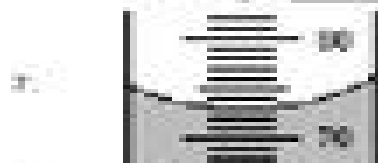


### Measuring Matter Study Guide

- \_\_\_\_\_ is the amount of matter in an object and it **NEVER** changes.
- \_\_\_\_\_ is the amount of space an object takes up.
- \_\_\_\_\_ is dependent on the force of gravity.
- The formula for calculating volume of a regular solid is \_\_\_\_\_ x \_\_\_\_\_ x \_\_\_\_\_.
- Name the **INSTRUMENT** that is used to measure each of the following:
  - Length \_\_\_\_\_
  - Mass \_\_\_\_\_
  - Weight \_\_\_\_\_
  - Volume of a liquid \_\_\_\_\_
  - Volume of an **REGULAR** object \_\_\_\_\_
  - Volume of an **IRREGULAR** object \_\_\_\_\_
- Name the **BASIC UNIT** for each of the following:
  - Length \_\_\_\_\_
  - Mass \_\_\_\_\_
  - Weight \_\_\_\_\_
  - Volume of a **REGULAR** object \_\_\_\_\_
  - Volume of a liquid \_\_\_\_\_
  - Volume of an **IRREGULAR** object \_\_\_\_\_



- 7a. What is the volume of the liquid? \_\_\_\_\_ mL.  
 7b. Label the **MENISCUS**.

8. Calculate the volume of a brick that is 10cm long, 5cm wide and 5cm high. **\*\*DON'T FORGET UNITS!**

L = \_\_\_\_\_ W = \_\_\_\_\_ H = \_\_\_\_\_

V = \_\_\_\_\_ x \_\_\_\_\_ x \_\_\_\_\_

V = \_\_\_\_\_

9. Find the volume of the coin. **\*\*DON'T FORGET UNITS!\*\***

a. Initial Volume = \_\_\_\_\_

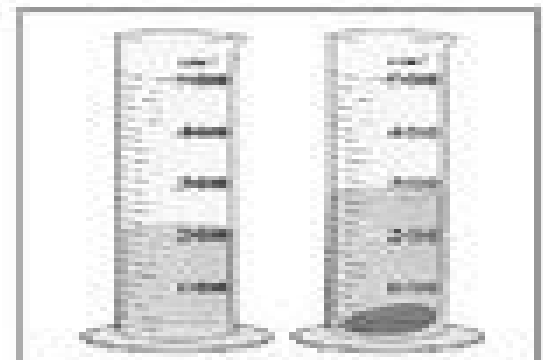
b. Final Volume = \_\_\_\_\_

c. Volume of coin = \_\_\_\_\_

d. How did you calculate the volume of the coin?

\_\_\_\_\_

e. What is the name of the method you used to determine the volume of the coin? \_\_\_\_\_



# Measuring Matter Study Guide Answers

**Arshad Iqbal**



## **Measuring Matter Study Guide Answers:**

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