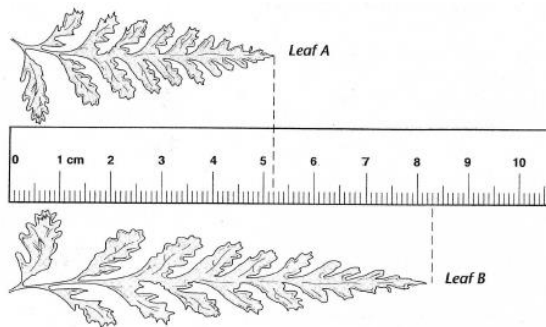


Name: \_\_\_\_\_

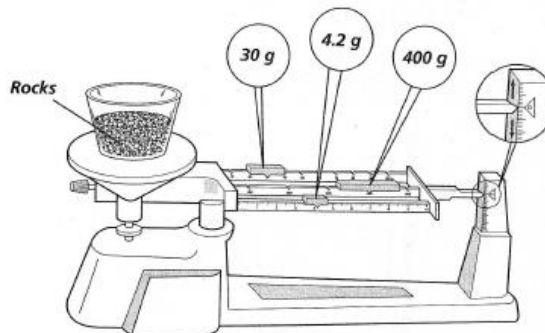
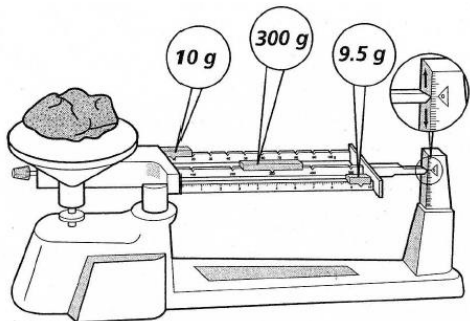
### Measurement Practice

#### Ruler

1. What is the length of leaf A in centimeters? \_\_\_\_\_
2. What is the length of leaf A in millimeters? \_\_\_\_\_
3. What is the length of leaf B in centimeters? \_\_\_\_\_
4. What is the length of leaf B in millimeters? \_\_\_\_\_



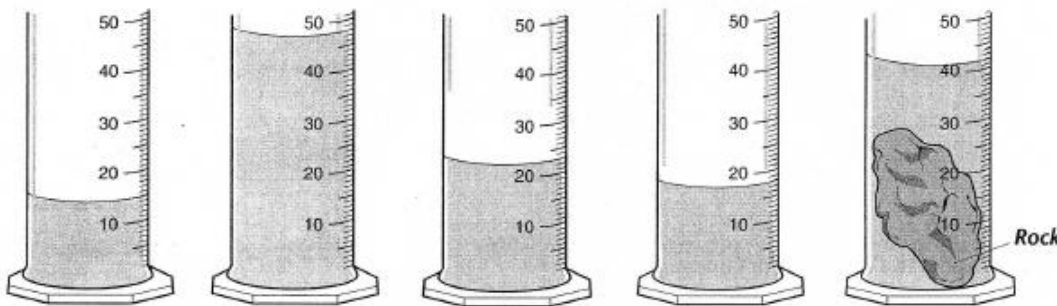
#### Triple Beam Balances (read just like the balance beams we use in lab)



5. What is the mass of the rock? \_\_\_\_\_
6. If the mass of the container the rocks are in is 3 g, then what is the mass of the rocks? \_\_\_\_\_

#### Graduated Cylinders

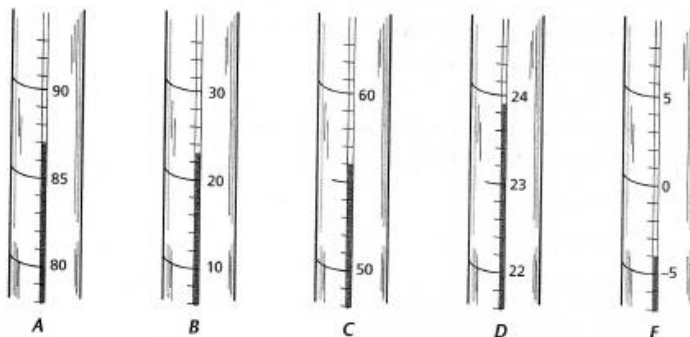
7. What is the total volume shown in graduated cylinders A-B?



A. \_\_\_\_\_ B. \_\_\_\_\_ C. \_\_\_\_\_ D. \_\_\_\_\_ E. \_\_\_\_\_

8. If the diagrams for D and E show the same graduated cylinders before and after the rock was added, what is the volume of the rock? \_\_\_\_\_

#### Thermometers



9. What is the temperature in degrees Celsius for thermometers A-E?  
A. \_\_\_\_\_ B. \_\_\_\_\_ C. \_\_\_\_\_ D. \_\_\_\_\_ E. \_\_\_\_\_