

Name: _____

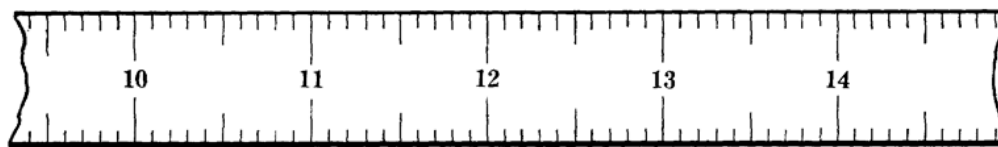
Period: _____

Metric System Measuring

Take all of the measurements you have been asked for. The measuring tools you need to use are located around the room. Find a use the appropriate measuring tool for your task. Remember, each measurement should have the proper number of numbers based on the measuring device and should include a correct unit.

1. Temperature of the room is _____.
2. The Door:
 - a. Height: _____
 - b. Width: _____
 - c. Thickness: _____
3. Lab Table:
 - a. Height: _____
 - b. Width: _____
 - c. Length _____
4. Chemistry Textbook:
 - a. Height: _____
 - b. Width: _____
 - c. Thickness: _____
5. School Desk:
 - a. Height: _____
 - b. Width: _____
 - c. Length _____
6. A Piece of Notebook Paper:
 - a. Length: _____
 - b. Width: _____
7. Graduated Cylinder:
 - a. Height: _____
 - b. Diameter: _____
 - c. Mass: _____
8. Beaker:
 - a. Height: _____
 - b. Diameter: _____
 - c. Mass: _____

Metric Ruler: Determining Length

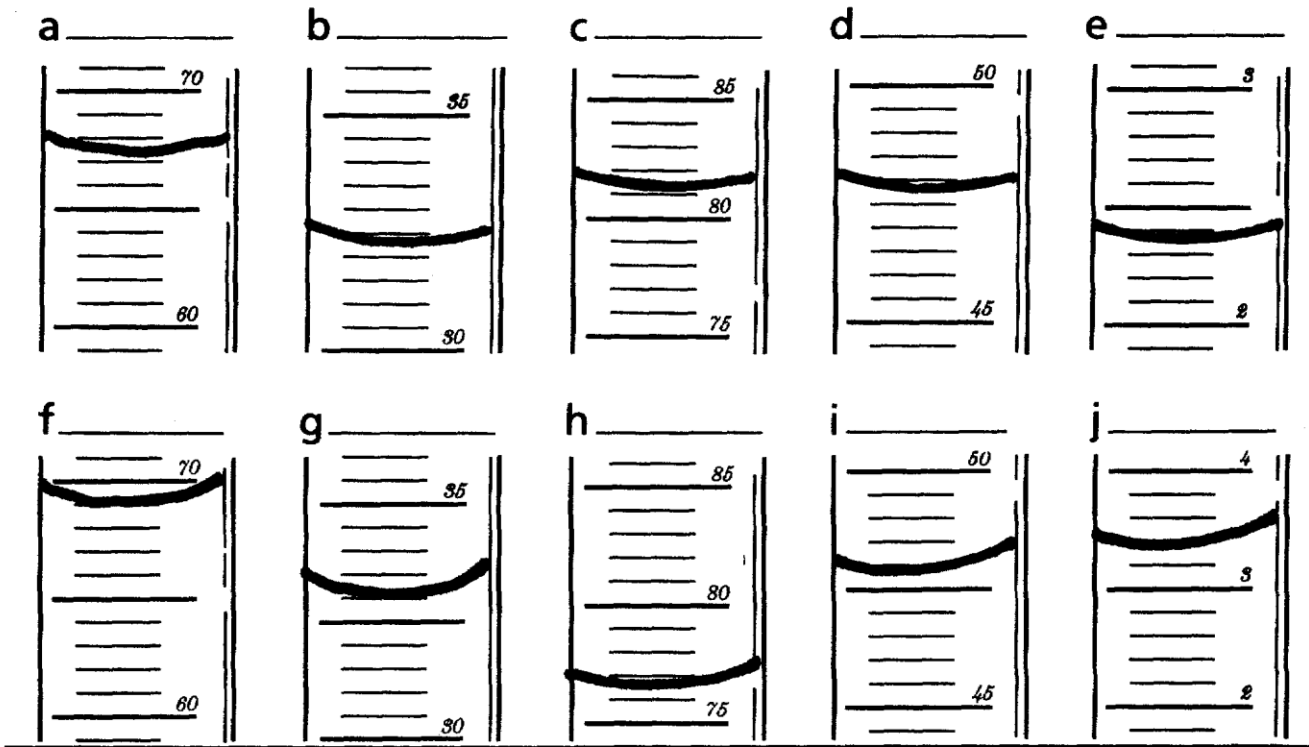


a _____ c _____ e _____ g _____ i _____

b _____ d _____ f _____ h _____ j _____

Using Laboratory Measuring Devices

Graduated Cylinder: Measuring Liquid Volume



Thermometer: Measuring Temperature

