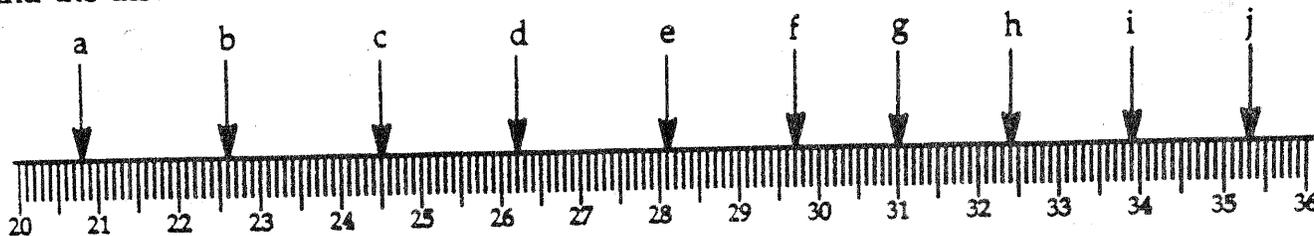


Using Laboratory Measuring Devices

Measurement of Distance

Find the distance marked to the nearest tenth of a centimeter for each of the following letters.

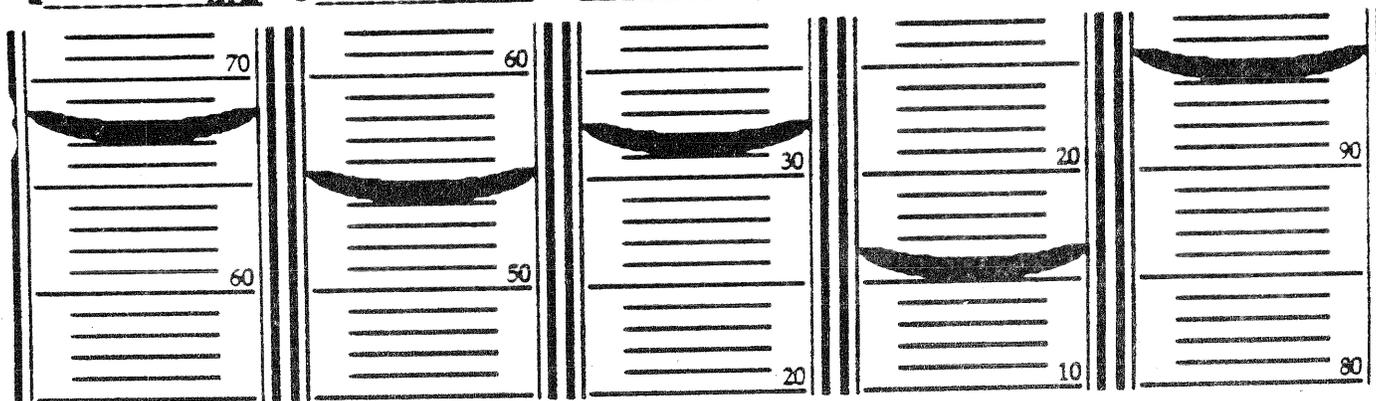


a _____ cm b _____ cm c _____ cm d _____ cm e _____ cm
 f _____ cm g _____ cm h _____ cm i _____ cm j _____ cm

Measurement of Volume

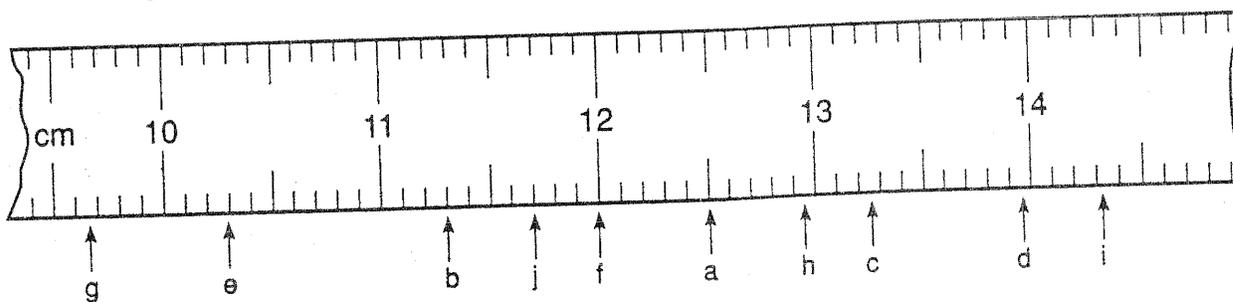
Find the volume of the liquid in each of the following graduated cylinders.

a _____ mL b _____ mL c _____ mL d _____ mL e _____ mL



Metric Ruler: Determining Length

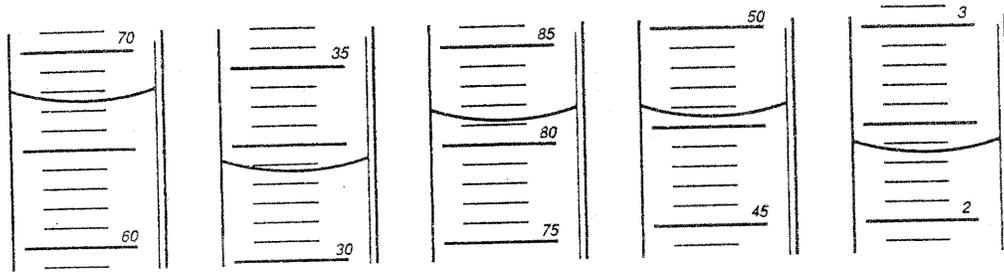
2. What lengths are indicated on this ruler?



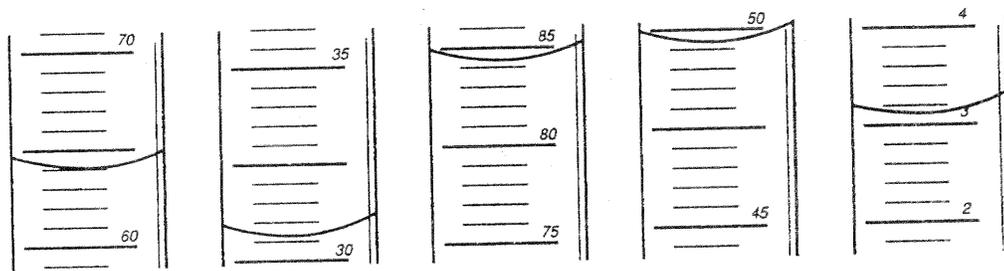
a. _____ f. _____
 b. _____ g. _____
 c. _____ h. _____
 d. _____ i. _____
 e. _____ j. _____

Graduated Cylinder: Measuring Liquid Volume

3. What volume is indicated on each of these graduated cylinders?



a. _____ b. _____ c. _____ d. _____ e. _____



f. _____ g. _____ h. _____ i. _____ j. _____

Thermometer: Measuring Temperature

4. What temperature is indicated on each of these thermometers?



a. _____ b. _____ c. _____ d. _____ e. _____ f. _____