

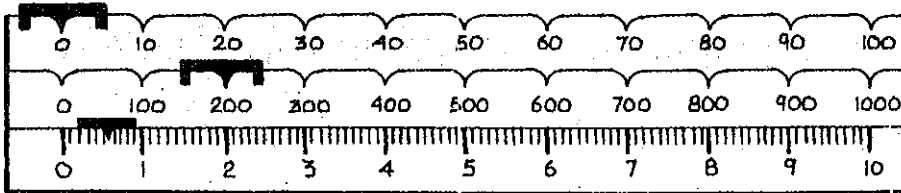
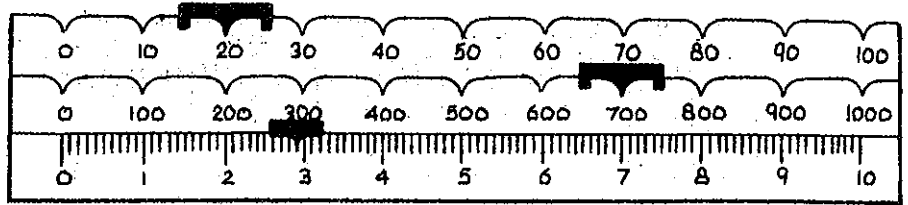
USING THE BALANCE

Inquiry #9

Name _____

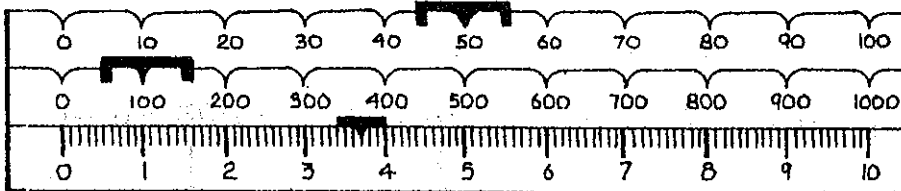
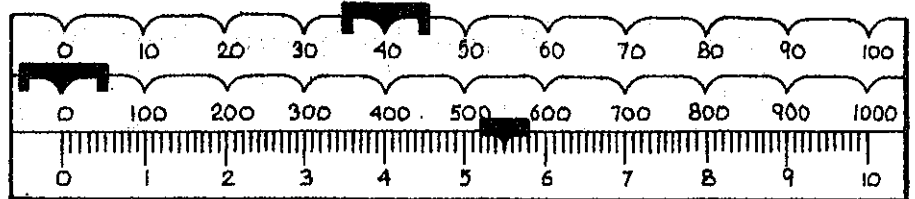
The following balance measure mass in grams. What masses are shown on each of the following balances?

Answer: _____



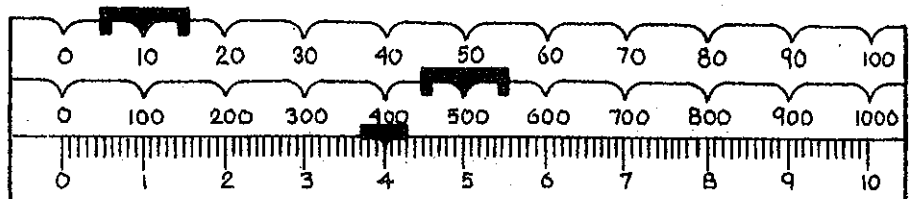
Answer: _____

Answer: _____



Answer: _____

Answer: _____

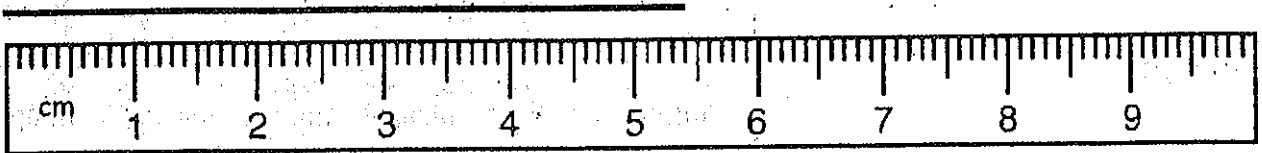


Using a Ruler

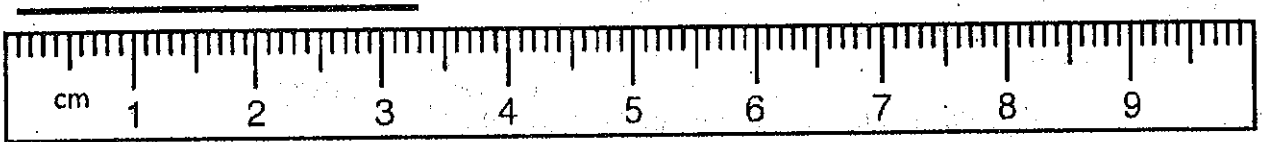
Name: _____

The ruler measures length in centimeters. What lengths are shown on each of the following rulers?

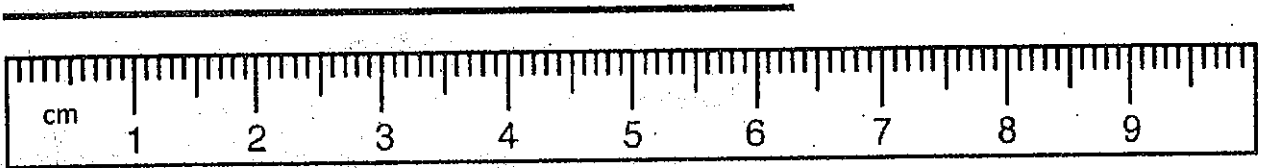
1. _____



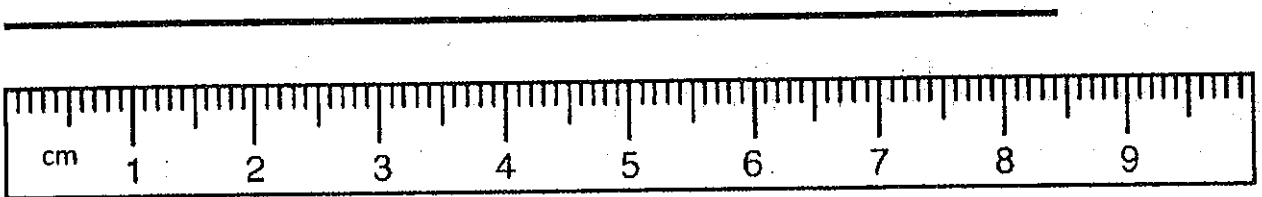
2. _____



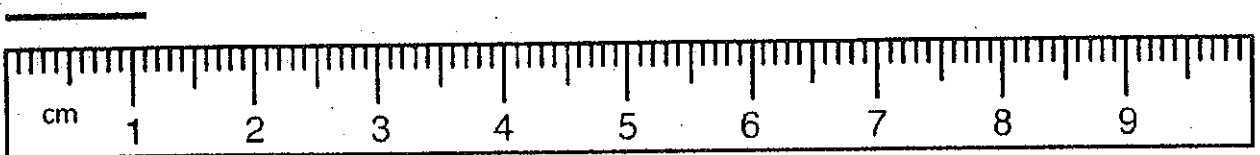
3. _____



4. _____



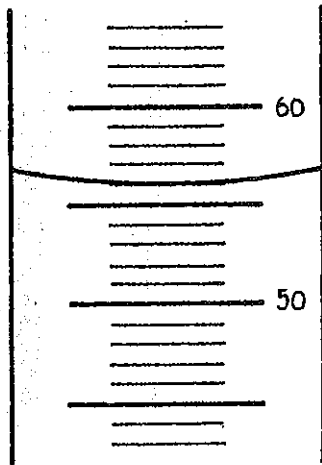
5. _____



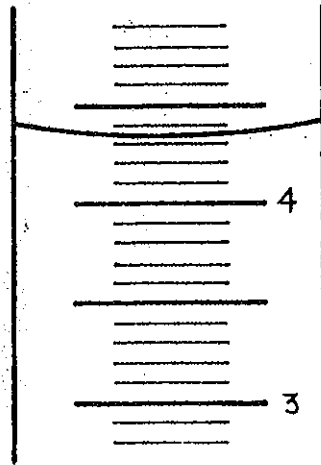
MEASURING LIQUIDS

Name _____

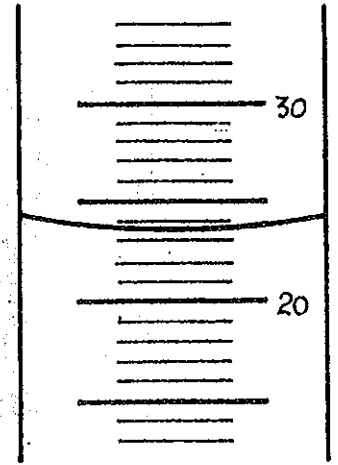
What volume is indicated on each of these graduated cylinders? The unit of volume of is mL.



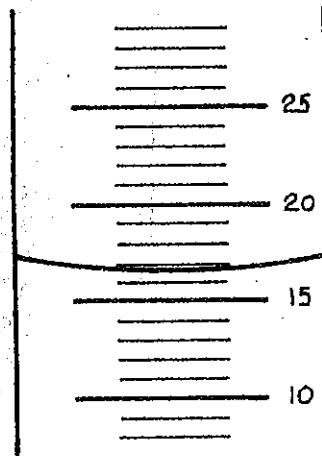
a) _____



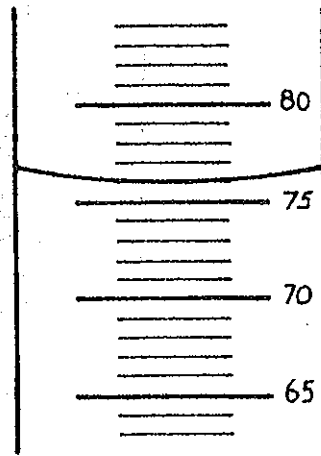
b) _____



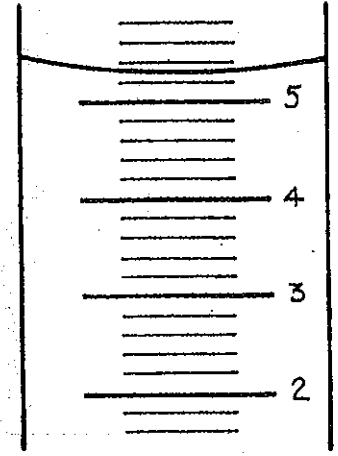
c) _____



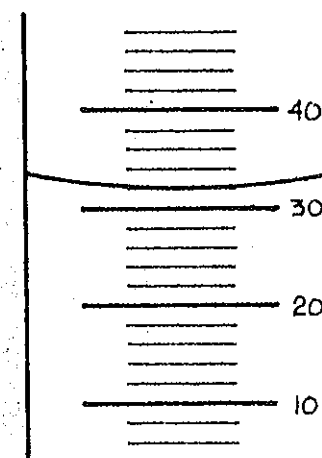
d) _____



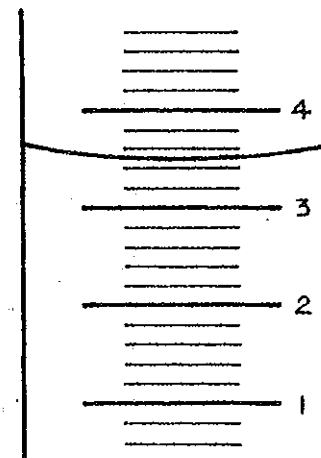
e) _____



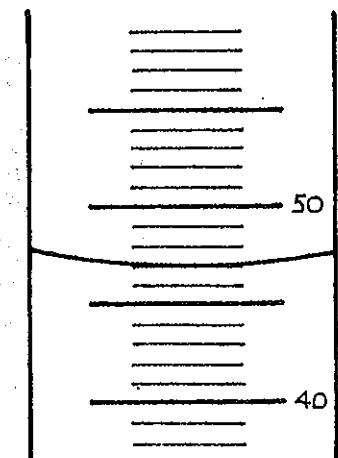
f) _____



g) _____



h) _____

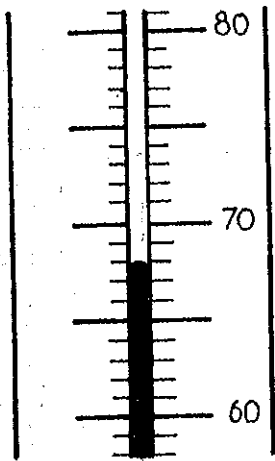


i) _____

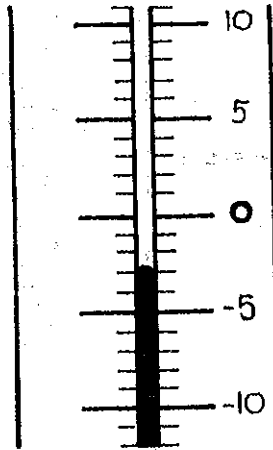
READING THERMOMETERS

Name _____

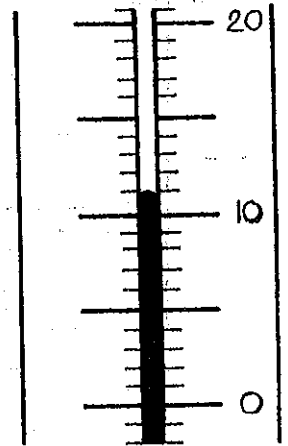
What temperature is indicated on each of these thermometers?



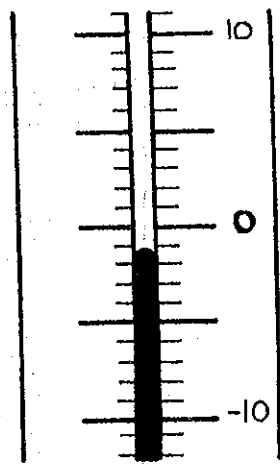
a) _____



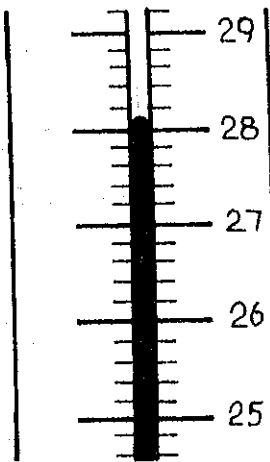
b) _____



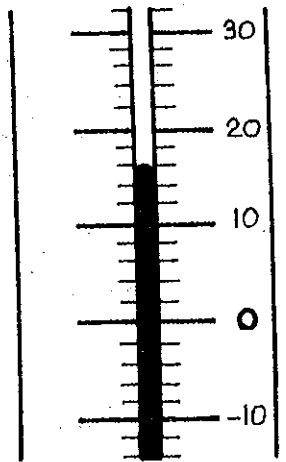
c) _____



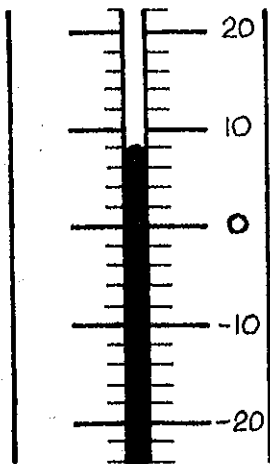
d) _____



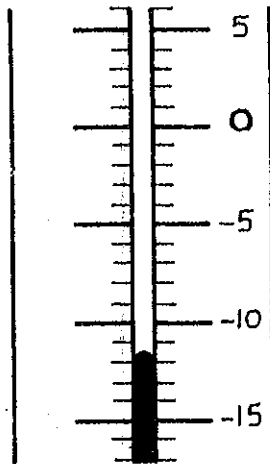
e) _____



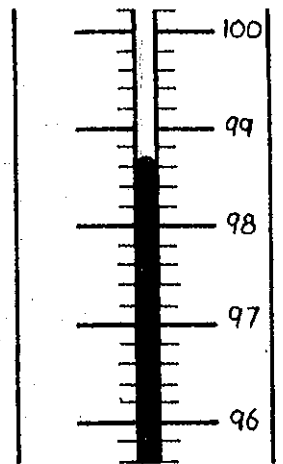
f) _____



g) _____



h) _____



i) _____