

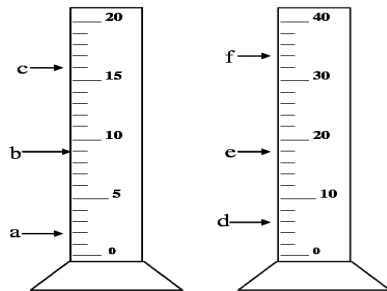
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Worksheet 3 - Volume and Density.

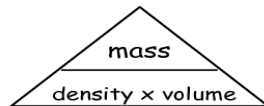
Exercise 1: A box measures 20cm by 10cm by 5cm. Calculate its volume.

Exercise 2: What is the reading at each arrow.



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

Exercise 3: Use the triangle shown below to complete the following formulae:



density = _____.

mass = _____

volume = _____

Exercise 4: The following questions are about density.

1) A piece of cork has a volume of 16cm^3 and a mass of 40g. Calculate its density in g/cm^3 .



2) Calculate the volume of a block of jablo of mass 0.4kg. The density of jablo is 16kg/m^3 .
