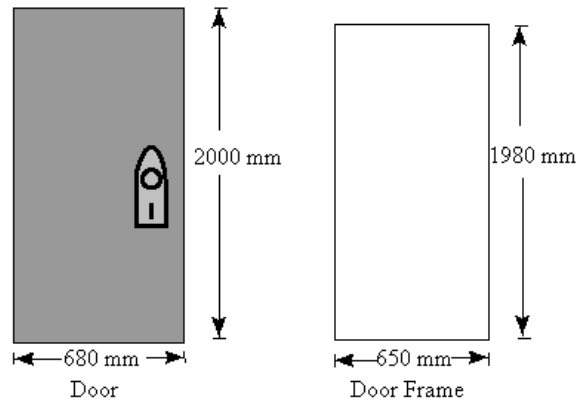# Cutting the door down

This task is about millimetres, centimetres and metres.

Sharee bought a second hand door. The door was wider and taller than the door frame. The measurements shown in the diagrams below are all in **millimetres**.

a) How high is the **door** in **metres**? _____ m

b) How wide is the **door** in **centimetres**? _____ cm

c) Sharee wanted to cut the door so it was exactly the same size as the door frame. How many **centimetres** would she need to cut off the

   i) height of the door? _____ cm

   ii) width of the door? _____ cm