

TOPIC: 1. INTRODUCING SCIENCE
SUB-TOPIC: 1.3 MEASUREMENTS – MEASURING AREA

1. Calculate the area for each of the following. **Show your working.**

a) A laboratory is 30 m long and 25 m wide.

Area = Length X Breadth

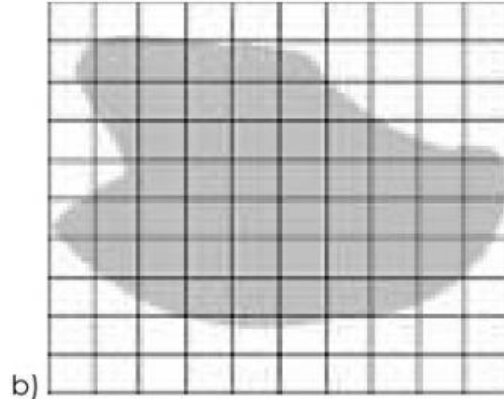
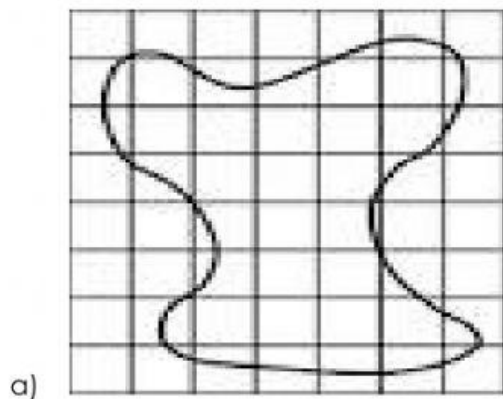
b) A triangle has a base of 16 cm and height 8 cm.

Area = $\frac{1}{2}$ X Base X Height

c) A square with a length of 9 cm

Area = Length x Length

2. Show clearly in the space provided how you would find the area of the irregular figures shown below. (**1 square = 1x1 cm**)



Approximate area = _____

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