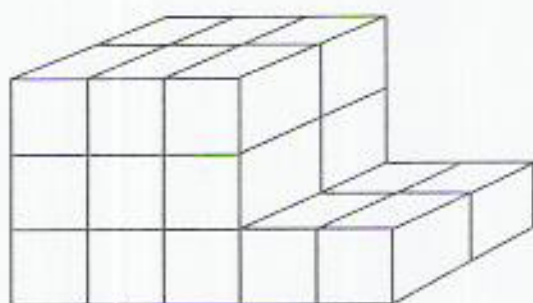


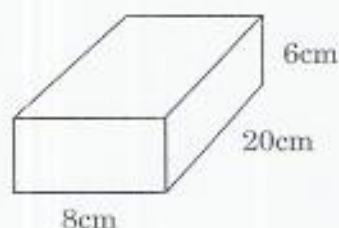
- 35** The area of a room is 54m^2 . If the room is 9m long, how wide is it?

Ans _____ m



- 36** How many cuboids make up this solid shape?

Ans _____ cuboids



- 37** What is the volume of this block of wood?

Ans _____ cm^3

- 38** The volume of a shoe box is 2400cm^3 . If the box is 20cm long and 12cm wide what height is it?

Ans _____ cm

Each line below is drawn to a different scale. Measure each line to the nearest cm and use the scale to find the true length each time.

- 39** _____

Scale 1cm to 10cm

True Length (_____) cm

- 40** _____

Scale 1cm to 30cm

True Length (_____) cm

- 41** _____

Scale 1cm to 2m

True Length (_____) m

- 42** _____

Scale 1cm to 5km

True Length (_____) km

- 43** _____

Scale 1cm to 20km

True Length (_____) km



This is the ground floor plan of a house. The plan is drawn to a scale of 1cm to 2 metres. Measure the rooms to the nearest cm and work out the true length and breadth of -

- 44** The Hall _____ m and _____ m

- 45** The Living Room _____ m and _____ m

- 46** The Kitchen _____ m and _____ m