**1.** Draw the net of this right triangular prism on isometric dot paper.
The base is an equilateral triangle with side length 2 cm
and the length of the prism is 6 cm.

2. Draw a net for each of the following objects on graph paper. You can choose your own dimensions.

 **a)** A square room

 **b)** A cylinder that has no top

**4.** An open aquarium measures 80 cm by 35 cm by 45 cm.
What is the surface area of the aquarium?



45 cm

 35 cm
 80cm
**5.** Find the surface area of each triangular prism. b) 

a)

