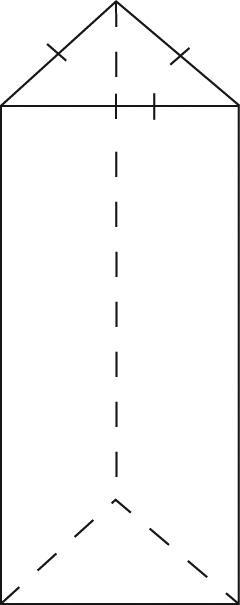
**1.** Draw the net of this right triangular prism on isometric dot paper.   
The base is an equilateral triangle with side length 2 cm   
and the length of the prism is 6 cm.

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

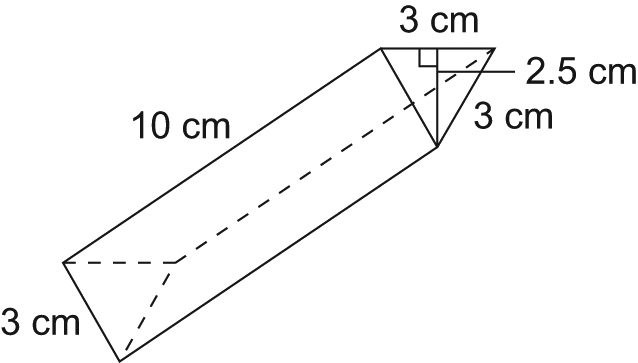
**a)** A square room

**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)

