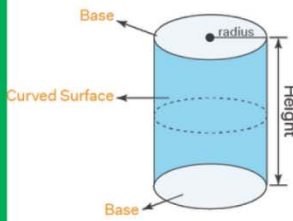


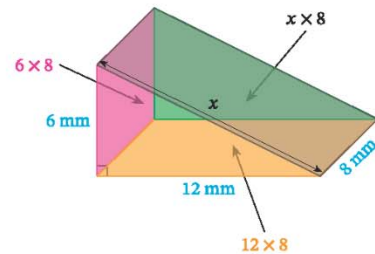
Name :

Class :

## Surface Area of Prisms and Cylinders

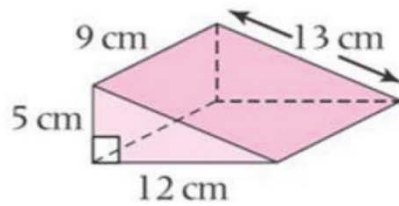


The formula for the surface area of a prism is  $SA=2B+ph$  and The formula for the surface area of a cylinder =  $2\pi r + h$ .



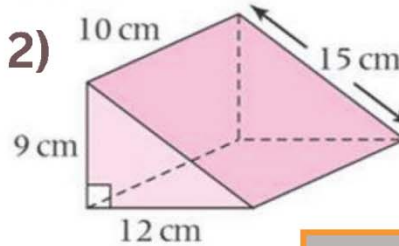
Calculate the surface area of the prisms

1)



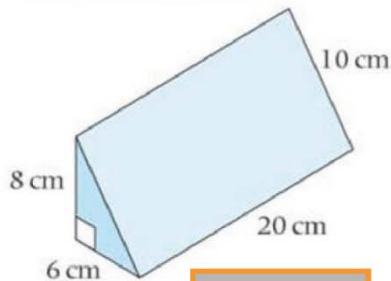
330cm<sup>2</sup>

2)



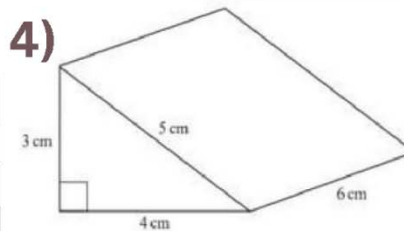
456cm<sup>2</sup>

3)



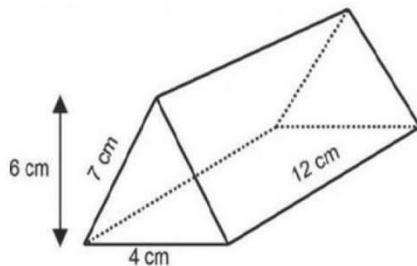
528cm<sup>2</sup>

4)



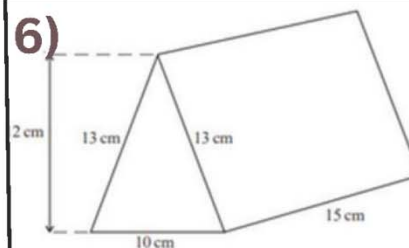
84cm<sup>2</sup>

5)



240cm<sup>2</sup>

6)



660cm<sup>2</sup>