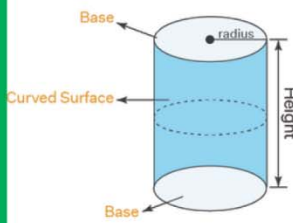


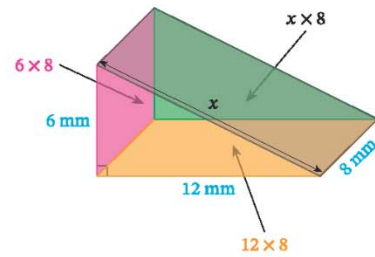
Name :

Class :

Surface Area of Prisms and Cylinders

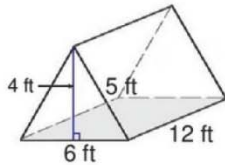


The formula for the surface area of a prism is $SA=2B+ph$ and The formula for the surface area of a cylinder = $2\pi r + h$.



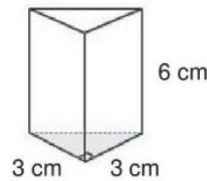
Find the surface area of each figure

1)



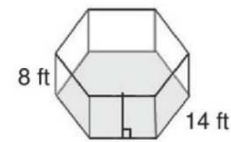
216.00ft²

2)



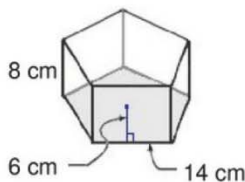
70.00cm²

3)



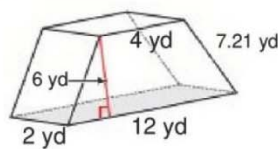
1690.45ft²

4)



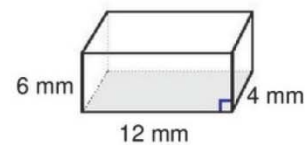
1234.45cm²

5)



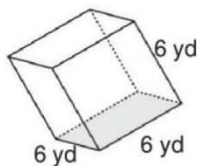
156.84yd²

6)



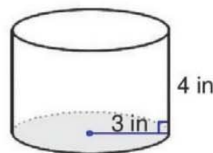
288.00mm²

7)



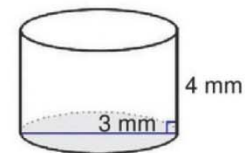
216.00yd²

8)



131.95in²

9)



51.84mm²