

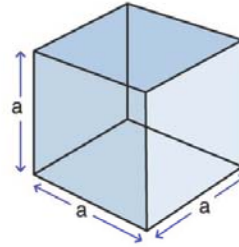
Name :

Class :

## Surface Area of Cubes



The surface Area of a cube is the total area of the outside surfaces of the cube and is given by  $A = 6a^2$  where  $a$  is the edge.

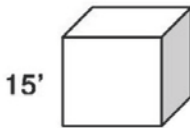


$$SA = 6a^2$$

here,  
 $a = \text{edge}$

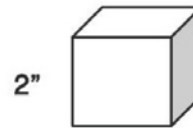
Find the surface area of each Cube

1)



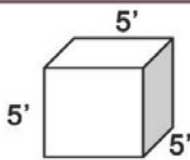
SA=

2)



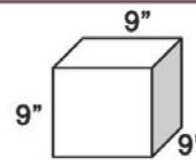
SA=

3)



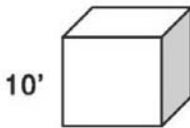
SA=

4)



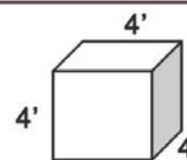
SA=

5)



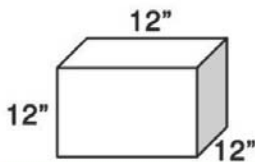
SA=

6)



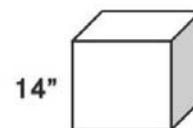
SA=

7)



SA=

8)



SA=