

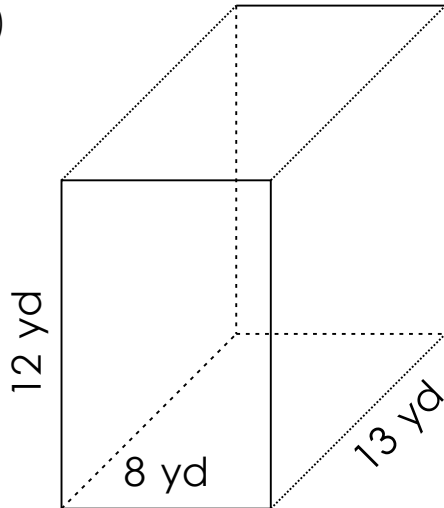


Rectangular prism - volume & surface area

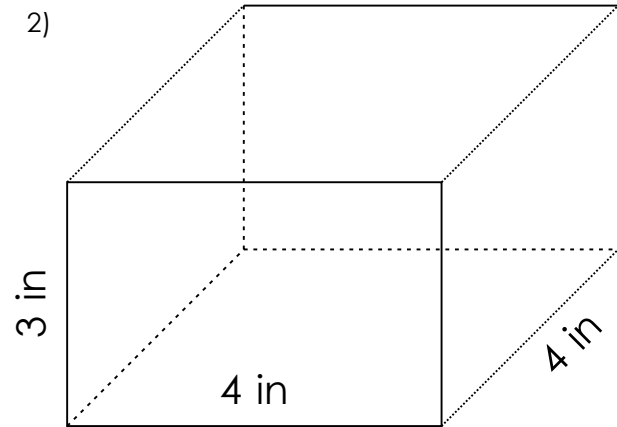
Grade 6 Geometry Worksheet

Find the volume and surface area.

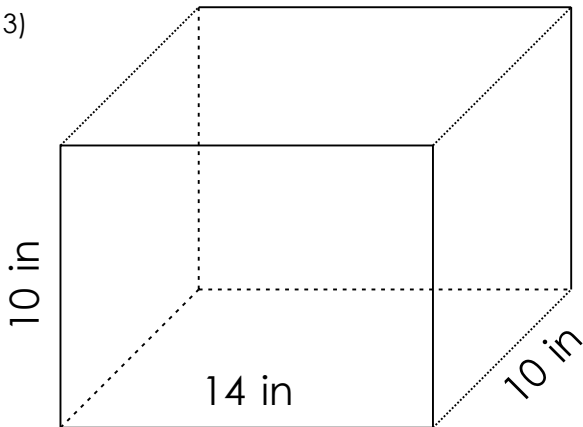
1)



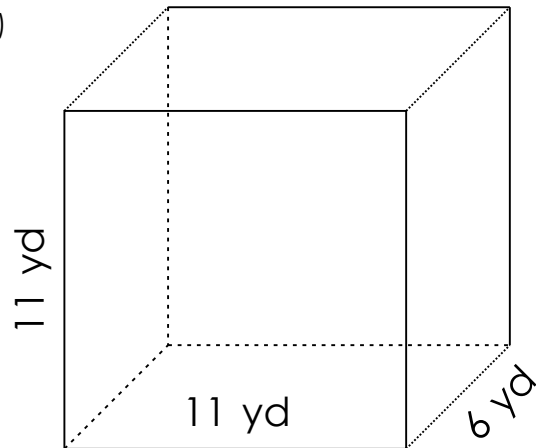
2)



3)



4)



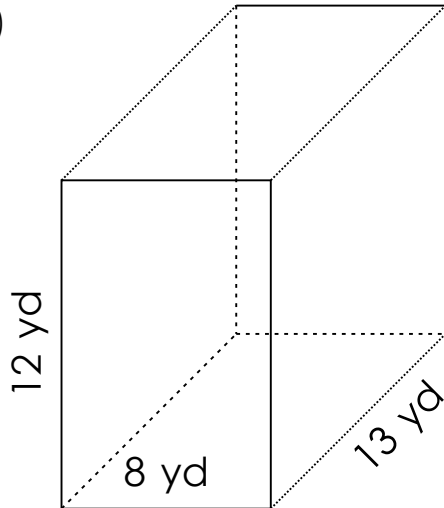


Rectangular prism - volume & surface area

Grade 6 Geometry Worksheet

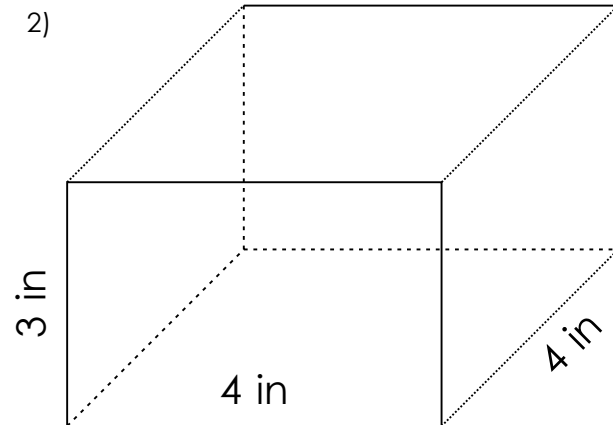
Find the volume and surface area.

1)



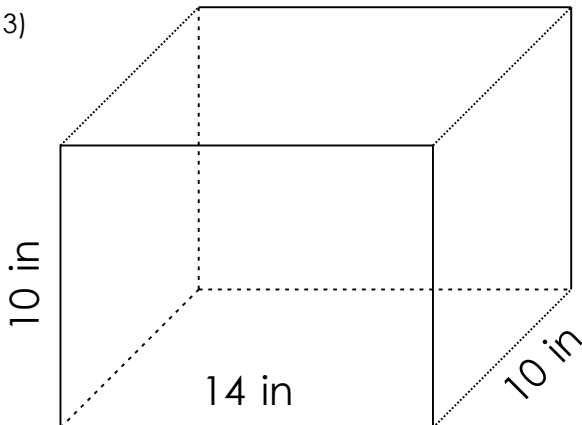
$$V = 1,248 \text{ yd}^3 \quad SA = 712 \text{ yd}^2$$

2)



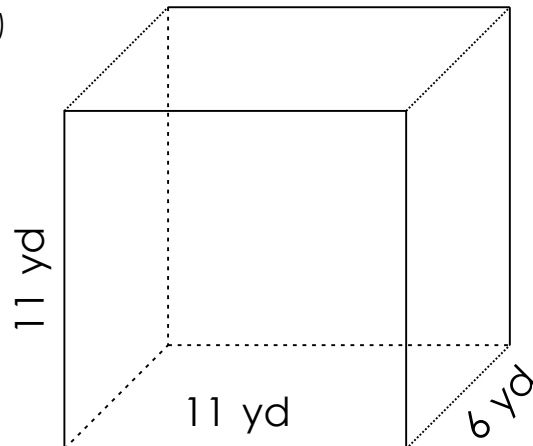
$$V = 48 \text{ in}^3 \quad SA = 80 \text{ in}^2$$

3)



$$V = 1,400 \text{ in}^3 \quad SA = 760 \text{ in}^2$$

4)



$$V = 726 \text{ yd}^3 \quad SA = 506 \text{ yd}^2$$