

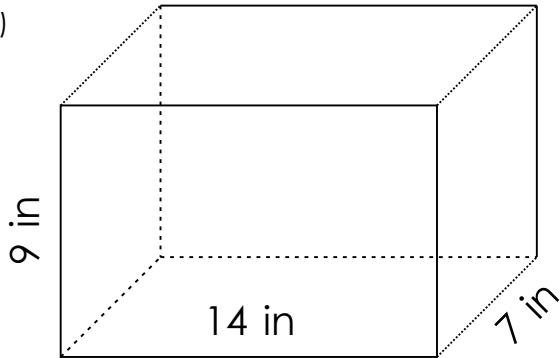


Rectangular prism - volume & surface area

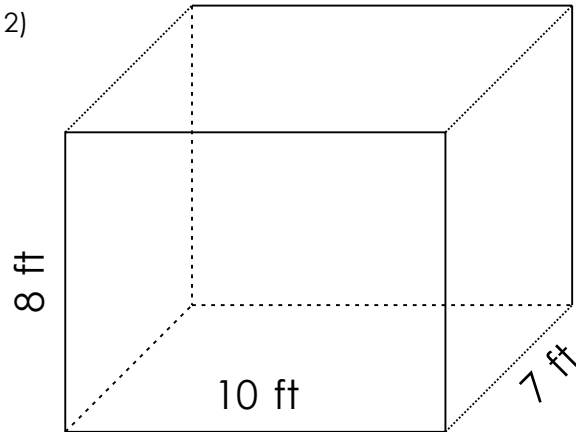
Grade 6 Geometry Worksheet

Find the volume and surface area.

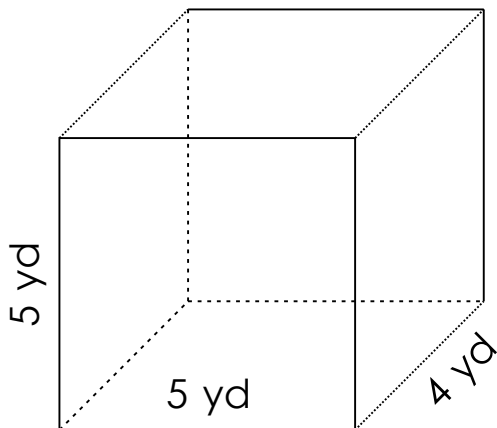
1)



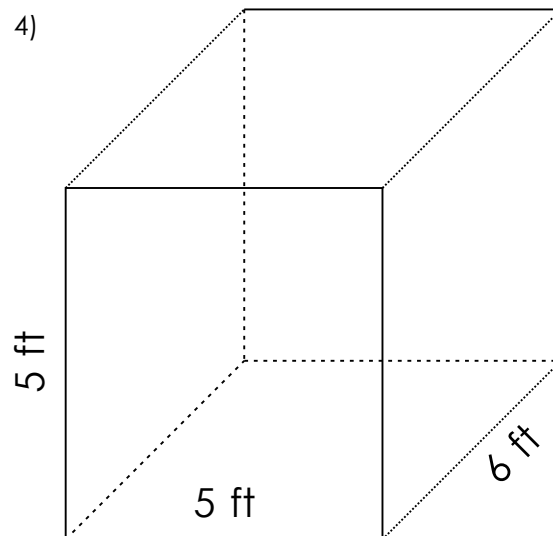
2)



3)



4)



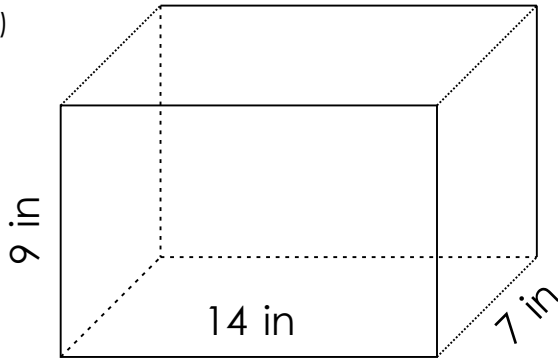


Rectangular prism - volume & surface area

Grade 6 Geometry Worksheet

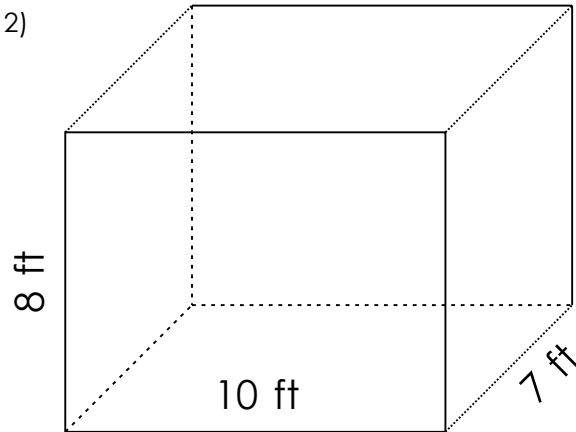
Find the volume and surface area.

1)



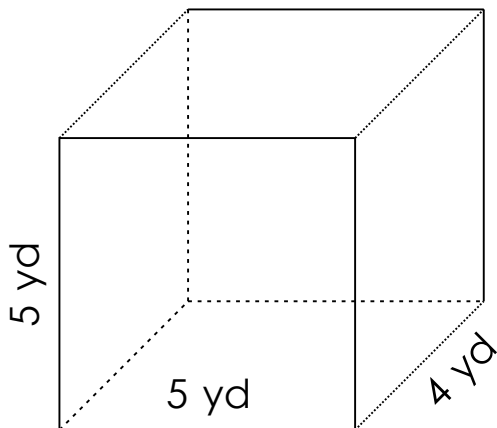
$$V = 882 \text{ in}^3 \quad SA = 574 \text{ in}^2$$

2)



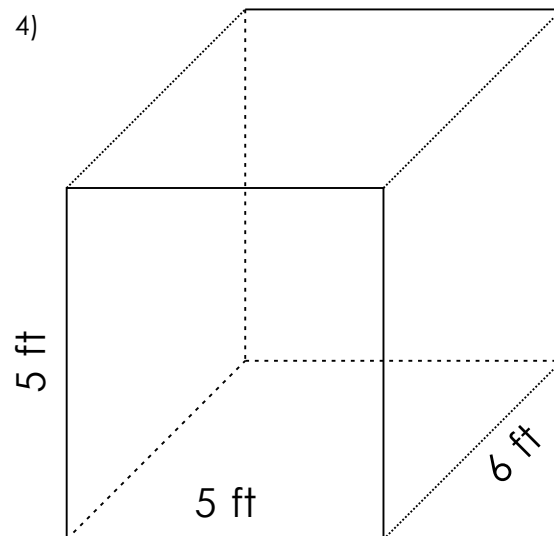
$$V = 560 \text{ ft}^3 \quad SA = 412 \text{ ft}^2$$

3)



$$V = 100 \text{ yd}^3 \quad SA = 130 \text{ yd}^2$$

4)



$$V = 150 \text{ ft}^3 \quad SA = 170 \text{ ft}^2$$