

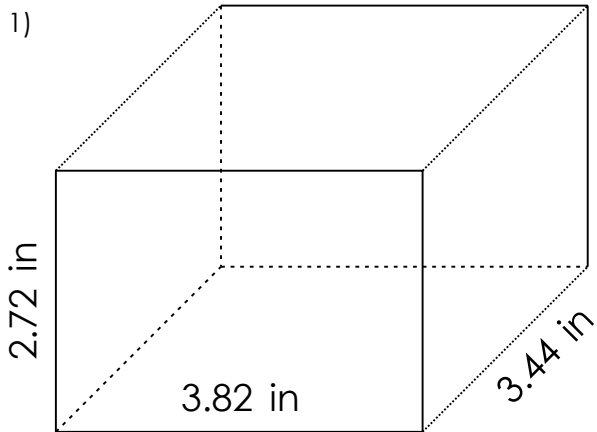


Rectangular prism - volume & surface area

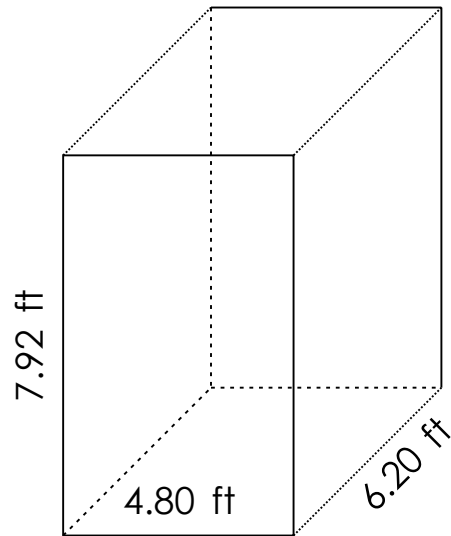
Grade 6 Geometry Worksheet

Find the volume and surface area.

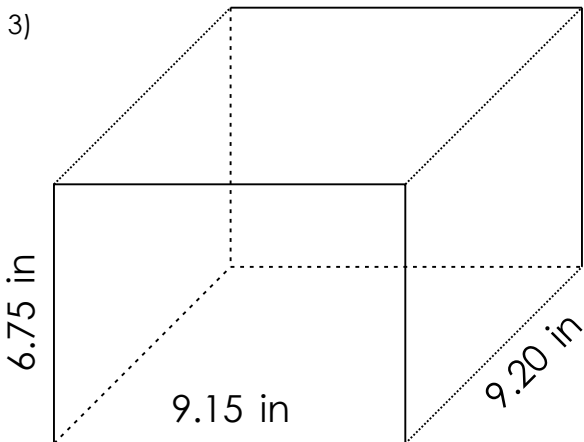
1)



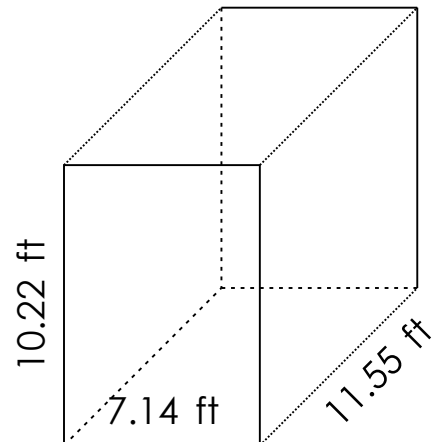
2)



3)



4)



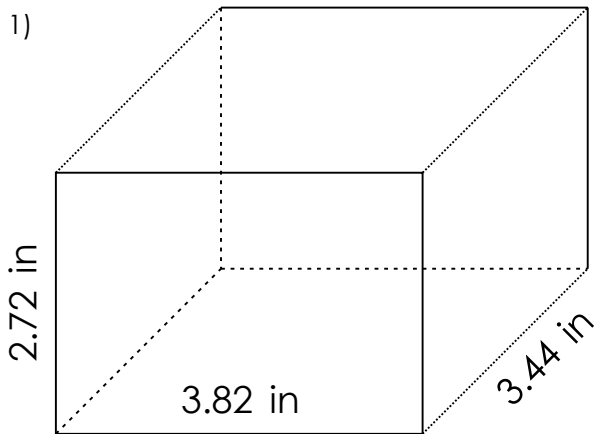


Rectangular prism - volume & surface area

Grade 6 Geometry Worksheet

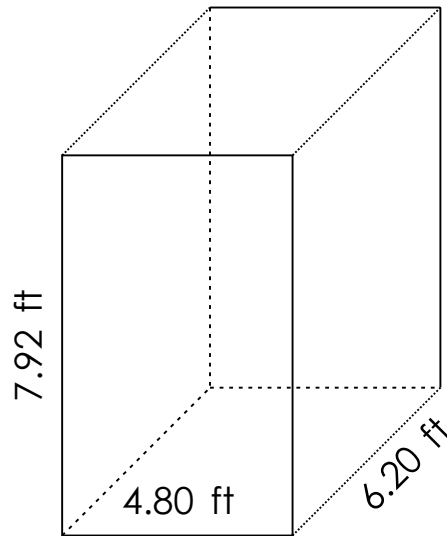
Find the volume and surface area.

1)



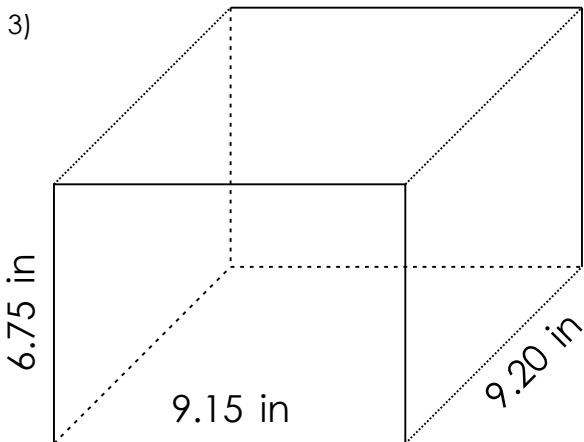
$$V = 35.742976 \text{ in}^3 \quad SA = 65.7760 \text{ in}^2$$

2)



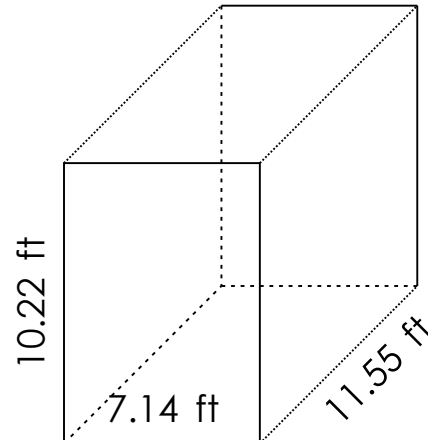
$$V = 235.699200 \text{ ft}^3 \quad SA = 233.7600 \text{ ft}^2$$

3)



$$V = 568.215000 \text{ in}^3 \quad SA = 416.0850 \text{ in}^2$$

4)



$$V = 842.812740 \text{ ft}^3 \quad SA = 546.9576 \text{ ft}^2$$