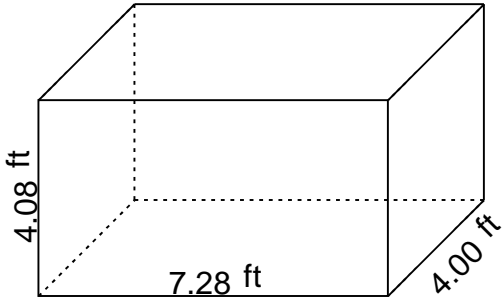


# Rectangular prism - volume & surface area

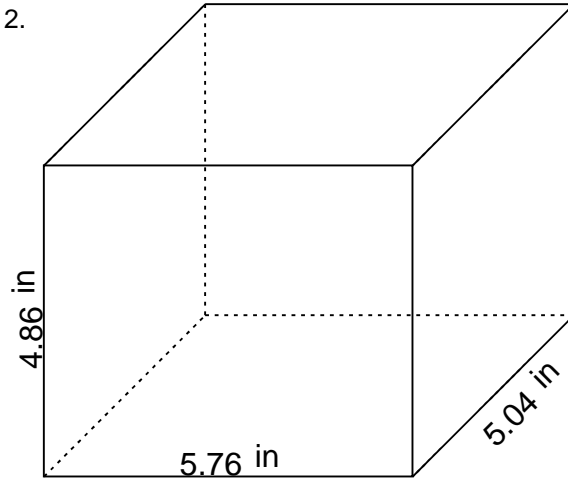
## Grade 6 Geometry Worksheet

Find the volume and surface area.

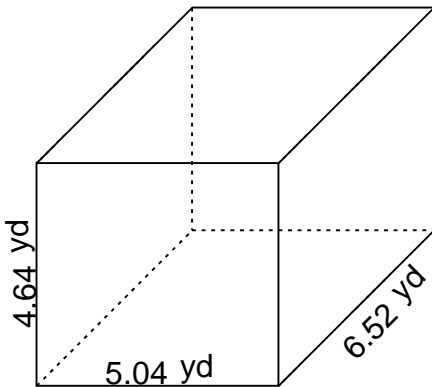
1.



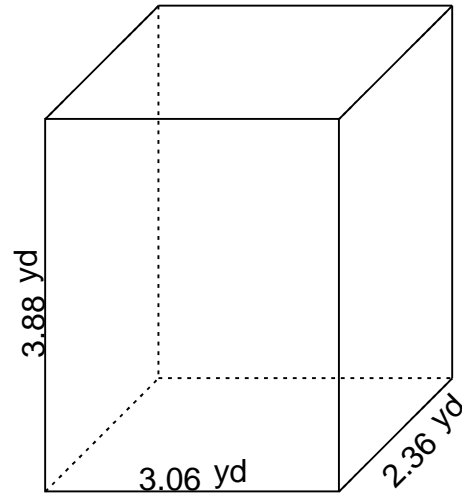
2.



3.



4.

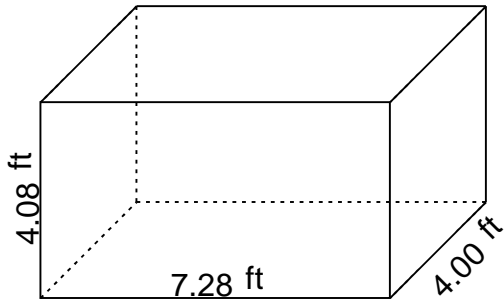


## Rectangular prism - volume & surface area

### Grade 6 Geometry Worksheet

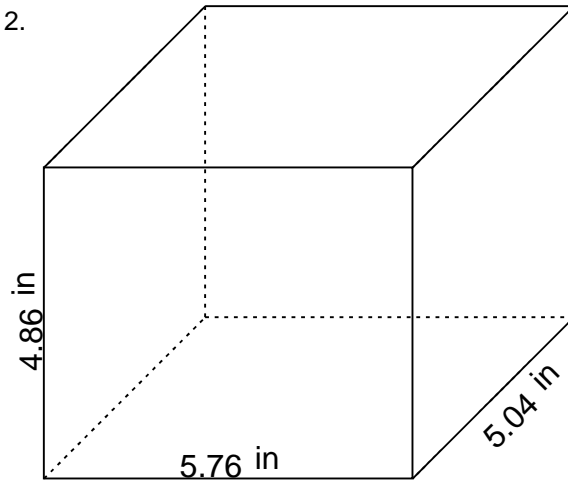
Find the volume and surface area.

1.



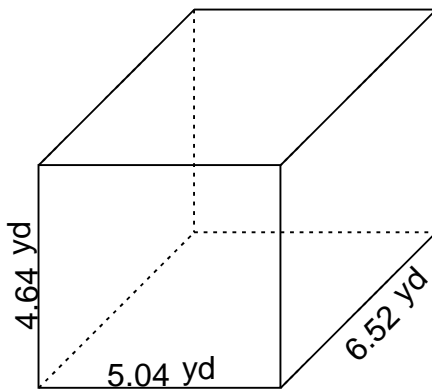
$$V = 118.809600 \text{ ft}^3 \quad SA = 150.2848 \text{ ft}^2$$

2.



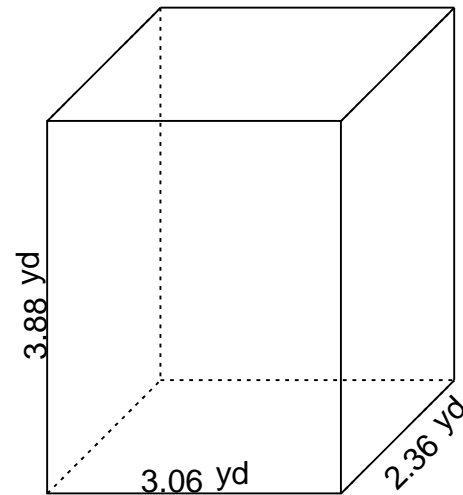
$$V = 141.087744 \text{ in}^3 \quad SA = 163.0368 \text{ in}^2$$

3.



$$V = 152.474112 \text{ yd}^3 \quad SA = 172.9984 \text{ yd}^2$$

4.



$$V = 28.019808 \text{ yd}^3 \quad SA = 56.5024 \text{ yd}^2$$