

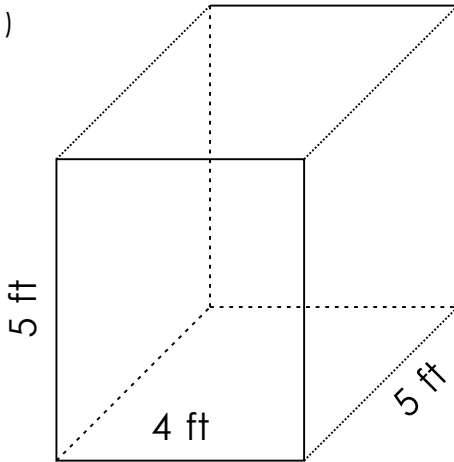


Volume & surface area of 3D shapes

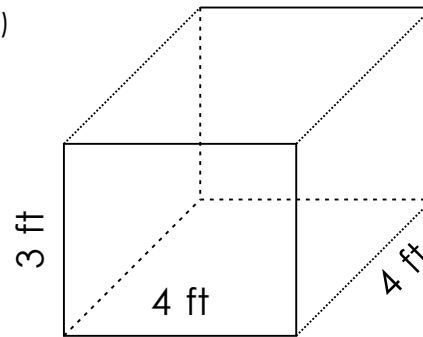
Grade 6 Geometry Worksheet

Find the volume and surface area.

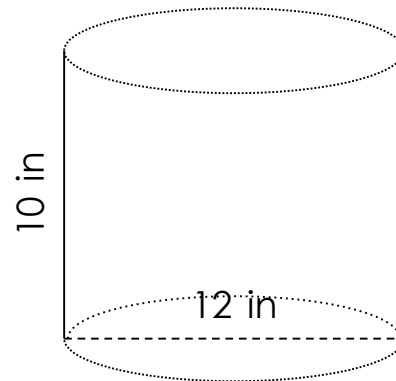
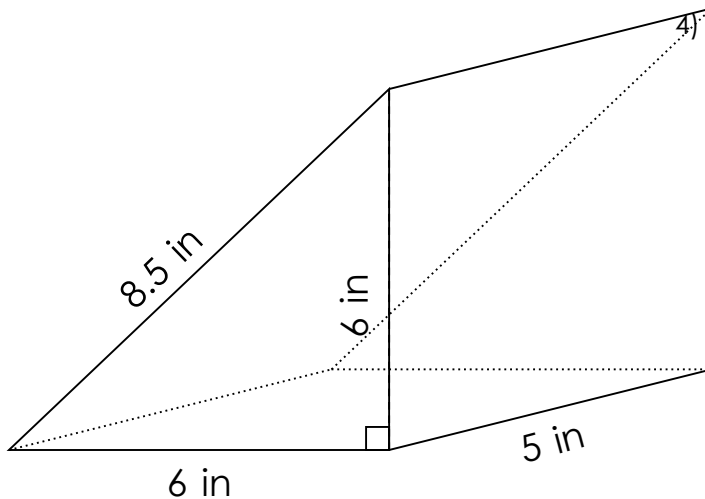
1)



2)



3)



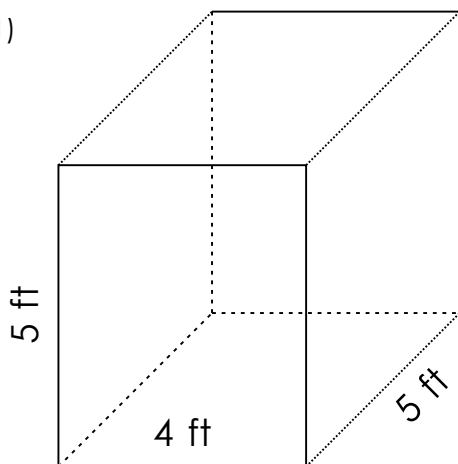


Volume & surface area of 3D shapes

Grade 6 Geometry Worksheet

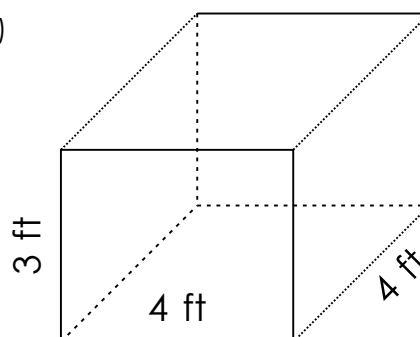
Find the volume and surface area.

1)



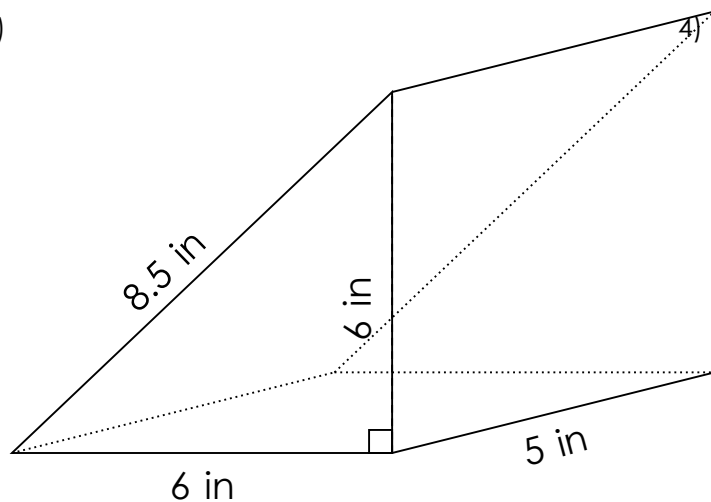
$$V = 100 \text{ ft}^3 \quad SA = 130 \text{ ft}^2$$

2)

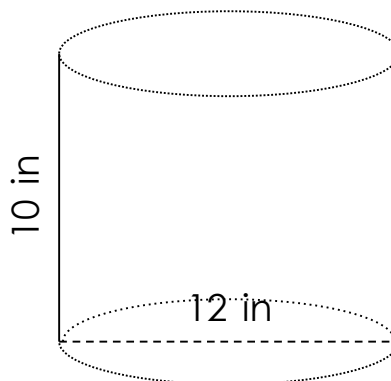


$$V = 48 \text{ ft}^3 \quad SA = 80 \text{ ft}^2$$

3)



$$V = 90 \text{ in}^3 \quad SA = 138.5 \text{ in}^2$$



$$V = 1,130.97 \text{ in}^3 \quad SA = 603 \text{ in}^2$$