

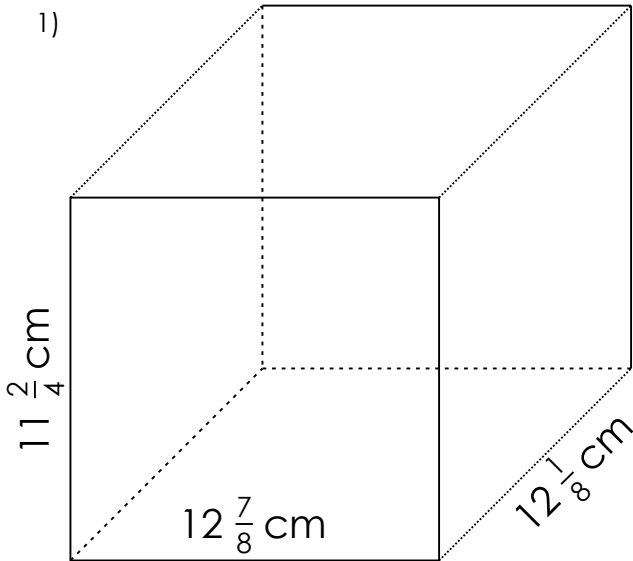


Rectangular prism - volume & surface area

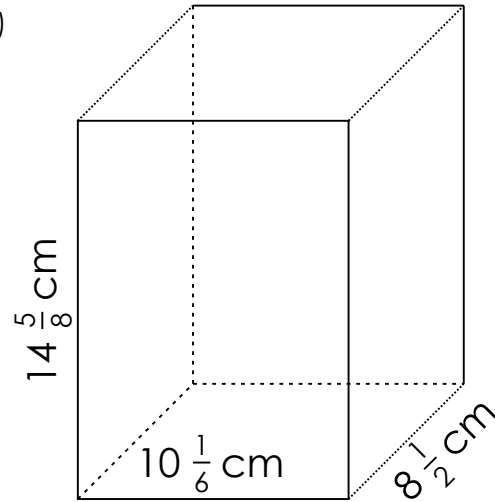
Grade 6 Geometry Worksheet

Find the volume and surface area.

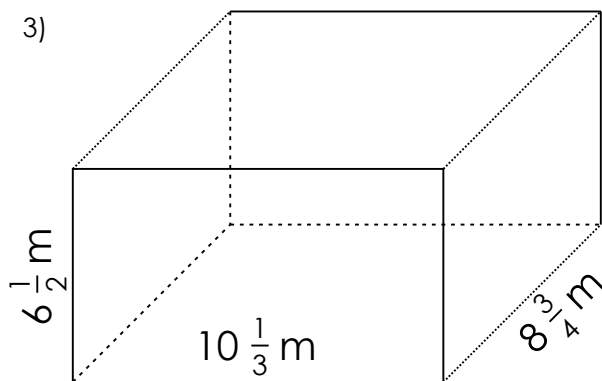
1)



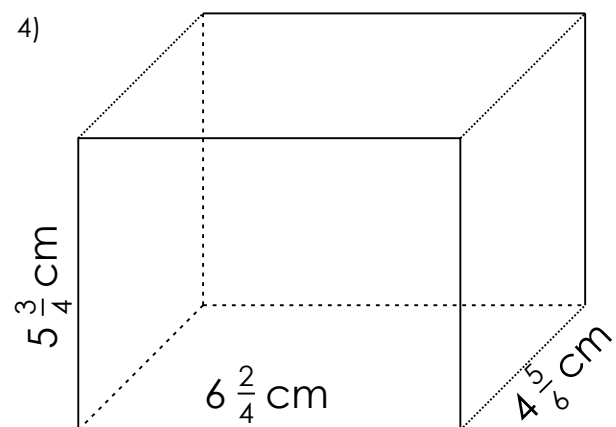
2)



3)



4)

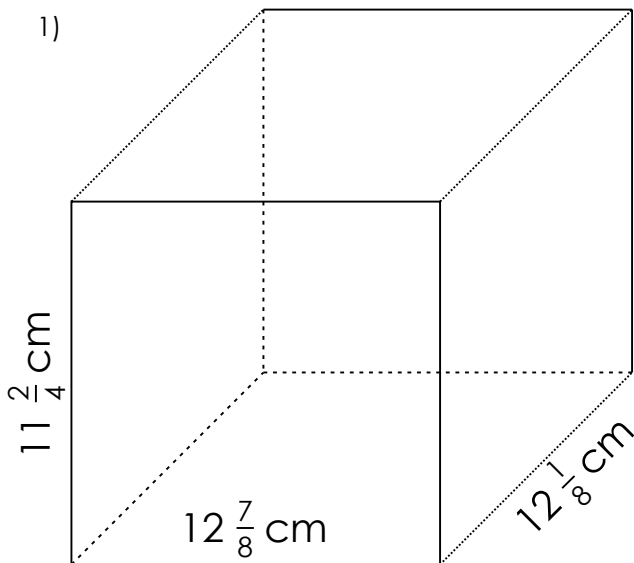




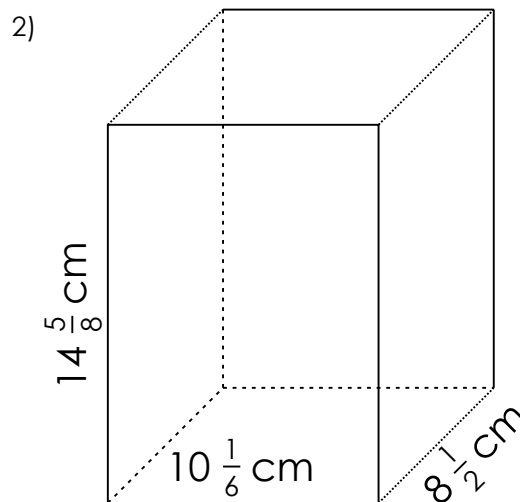
Rectangular prism - volume & surface area

Grade 6 Geometry Worksheet

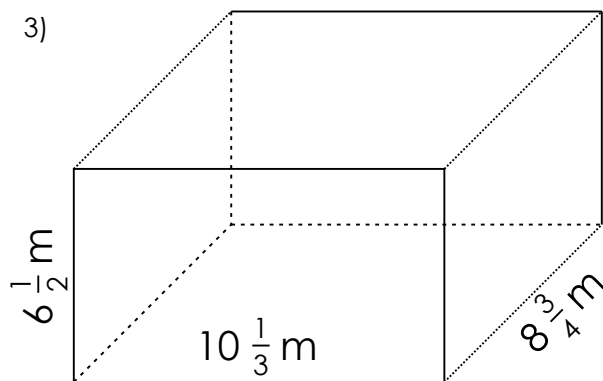
Find the volume and surface area.



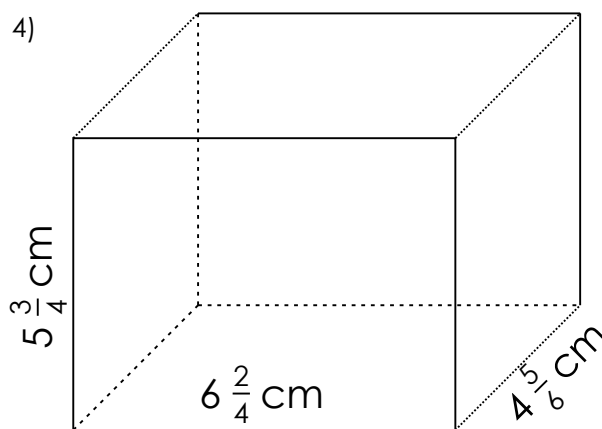
$$V = 1,795\frac{33}{128}\text{ cm}^3 \quad SA = 887\frac{7}{32}\text{ cm}^2$$



$$V = 1,263\frac{27}{32}\text{ cm}^3 \quad SA = 718\frac{5}{6}\text{ cm}^2$$



$$V = 587\frac{17}{24}\text{ m}^3 \quad SA = 428\frac{11}{12}\text{ m}^2$$



$$V = 180\frac{31}{48}\text{ cm}^3 \quad SA = 193\frac{1}{6}\text{ cm}^2$$