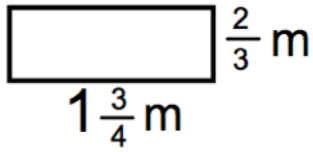




Find the area



Find the volume of a sphere with radius 4cm.

Simplify

$$5w(2w + 7) - 3w(2 - 3w)$$

Between 2000 and 2010, the population of a town increased by 6%.

Between 2010 and 2020, the population of the same town increased by 10%

If the population of the town was 9328 in 2020, what was the population of the town in 2000?

A cone is 10cm tall.
The base of the cone has radius 3cm.

Calculate the volume of the cone.