

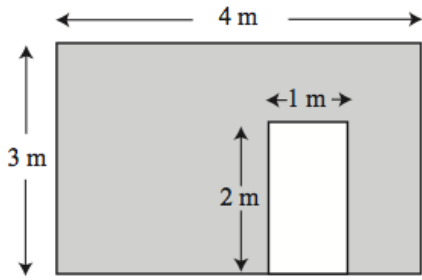
Name: _____

October 24

5-a-day

Foundation

Calculate the shaded area



$x^2 + 2x = 106$ has a solution between 9 and 10.

Find x to one decimal place.

x	$x^2 + 2x$	Comment

Answer.....

A cylinder has diameter 10cm and height 20cm

Work out its volume



Describe the relationship shown