

Name: _____

February 1	5-a-day	Higher
What is the size of each exterior angle of a regular pentagon?		What is the size of each interior angle of a regular heptagon?
Simplify $5w^{-2}y^6 \times 2w^5y$		
$w = \frac{20(a + c)}{c}$ Make a the subject.		
Two bottles are similar. Bottle A is 15cm tall. Bottle B is 20cm tall. The volume of Bottle A is 400cm ³		Work out the volume of Bottle B
Calculate the surface area of a sphere of radius 10cm.		