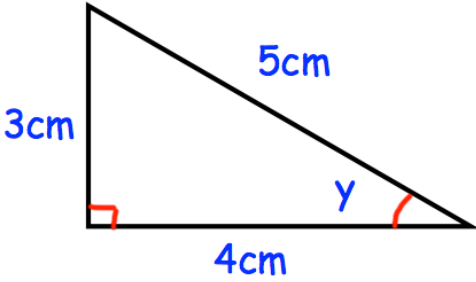
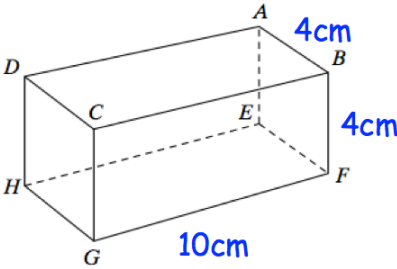


Name: \_\_\_\_\_

February 4	5-a-day	Higher
Write 0.000045 in standard form.		Write four million in standard form.
 <p>A right-angled triangle with a vertical side of 3cm, a horizontal base of 4cm, and a hypotenuse of 5cm. The angle at the bottom right is labeled 'y'.</p>		Write down the value of Sin y.
Write down the value of Cos y.		Write down the value of Tan y.
 <p>A 3D rectangular prism with vertices labeled A, B, C, D, E, F, G, H. The length of the front edge is 10cm, and the height of the prism is 4cm.</p>		Work out the length of EG
Work out the size of angle AGE.		