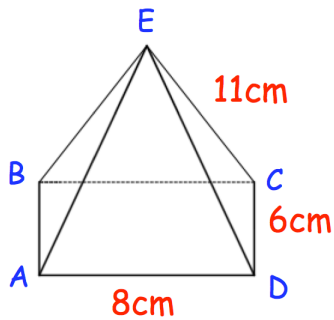


10th January

Corbettmaths

$$\frac{y^7 \times y^{11}}{y^4 \times y^n} = y^5$$

Find the value of n

Write $2x^2 + 12x - 3$ in the form $a(x + b)^2 + c$ 

Calculate the height of the pyramid

Work out the equation of the tangent to the curve $y = x^3 + 4x^2 + x$ at the point $(-1, 2)$