


29th Jan	
Find the value of $\left(\frac{8}{27}\right)^{-2/3}$	 Corbettmaths
Factorise $1 - x^4$	
If $y = x^5 + \sqrt{x} + 3$ Find $\frac{d^2y}{dx^2}$	
The curve C has equation $y = 2x^3 + x^2 + 1$ The point A, on the curve C, has x-coordinate 3. Find the equation of the normal to C at A.	
ABCD is a rhombus A has coordinates (1, 8) and C has coordinates (9, 12). Find the equation of the line BD.	