

7th March

Corbettmaths

The graph $2x + 3x + 5 = 0$ meets the x-axis at the point A and meets the y-axis at the point B.

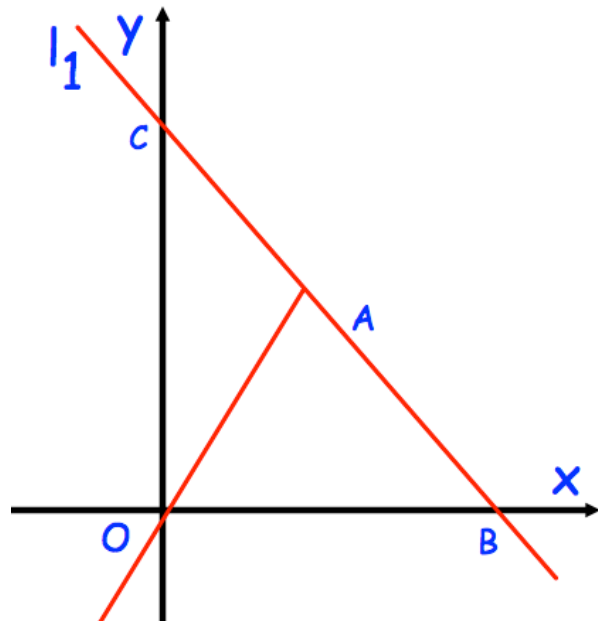
Find the area of OAB.

Express $4x^2 + 16x + 11$ in the form $a(x + b)^2 + c$

The line L1 has equation $y + 4x - 28 = 0$

The area of triangle OAB is 21.

Find the coordinates of A



Find where the tangent of the curve $y = 8x - x^2$ at the point where $x = 2$, meets the x-axis.