

20th March



Corbettmaths

A particle travels for

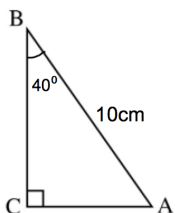
 2×10^3 seconds, at a speed of

 5×10^5 m/s

How far does the particle travel, in kilometres?

Solve $x^2 = 8x - 15$

Work out

 $8 \frac{4}{3}$


Angle	Sine	Cosine	Tangent
40°	0.643	0.766	0.839
50°	0.766	0.643	1.192

Calculate the perimeter of the triangle.

Where does the line $y - 2x = 9$ cross the x-axis?Where does the line $y - 2x = 9$ cross the y-axis?