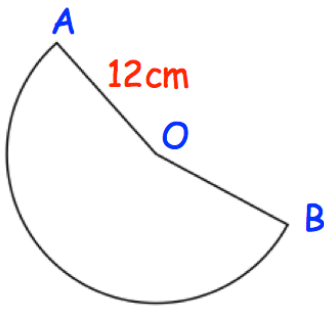


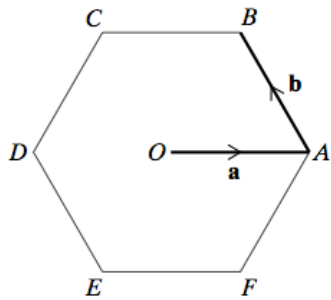
7th February



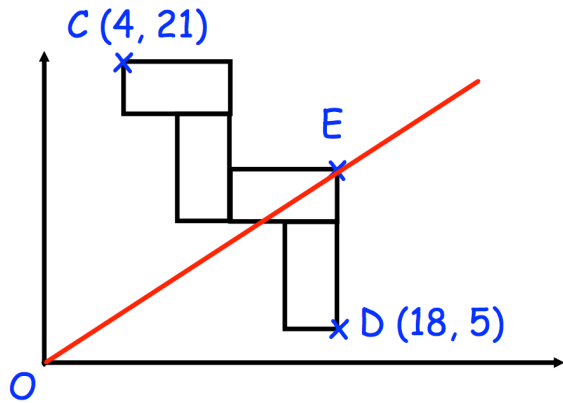
Corbettmaths



Angle AOB is 160° .
Calculate the area of the sector shown.



Shown is a regular hexagon.
Write down the vector AC.



Find the area of each rectangle

Shown are four identical rectangles.

Find the equation of the line passing through O and E.

Make m the subject of

$$x = 4\pi m + am$$