

15th July		Corbettmaths
Find x		
Find x		
Factorise	$2x^2 + 11xy + 15y^2$	
ODEF is a quadrilateral $\overrightarrow{OD} = \mathbf{a}$ $\overrightarrow{OF} = \mathbf{b}$ $\overrightarrow{DE} = 2\mathbf{b}$		<p>M is the midpoint of EF Y is a point on OM such that OY:YM = n : 1 DYF is a straight line.</p> <p>Work out the value of n</p>

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