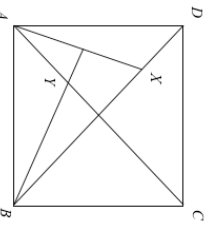


7th January		Corbettmaths
Expand and simplify		
$(x + 2)(x + 5)(2x - 1)$		
The line l_1 has equation $y = 4x + 3$ The line l_2 has equation $5x + 2y - 9 = 0$	Find the point of intersection of l_1 and l_2	
Find the gradient of line l_2		
Given that $16x = 4 \cdot 10 - x$		
Find the value of x		
Which number has no reciprocal?	ABCD is a square, X is a point in the diagonal BD and the perpendicular from B to AX meets AC in Y.	
	Prove that triangles AXD and AYB are congruent.	
		

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