
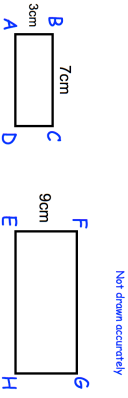

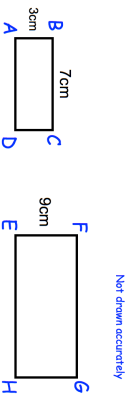


8th January		Corbettmaths 
Given the probability of Paul scoring a penalty is 0.7 and he takes 30 penalties in a season, how many goals is he expected to score?		
$-3 < x \leq 1$ x is an integer Write down all the possible values of x .		
 <p>Rectangles $ABCD$ and $EFGH$ are similar. $AB = 3\text{cm}$ $BC = 7\text{cm}$ $EF = 9\text{cm}$ Work out the length of FG.</p>	Write down the y-intercept of the line	
A line has equation $y = 3x + 4$ Write down the gradient of the line		
Factorise $x^2 + 4x - 12$	Factorise $x^2 - 25$	

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