



22nd July Solve $7x + 3 = 30 - 3x$	 Corbettmaths
Solve these simultaneous equations $3x - 4y = 18$ $2x - 5y = 19$	
Calculate the mass of a piece of metal that has a volume 100cm^3 and density 4.7g/cm^3	
<p style="text-align: center;">First throw</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> $\frac{1}{4}$ Hit Miss Miss </div> <div style="text-align: center;"> $\frac{1}{3}$ Hit Miss Hit </div> </div> <p style="text-align: center;">Second throw</p>	<p>Jennifer is playing darts. She throws two darts aiming for a Bullseye. The probability Jennifer hits the Bullseye on her first throw is $\frac{1}{4}$. The probability she hits the Bullseye on her second throw is $\frac{1}{3}$.</p>
Complete the tree diagram.	Work out the probability Jennifer hits the Bullseye at least once.

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