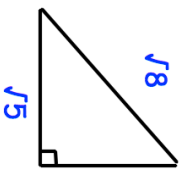
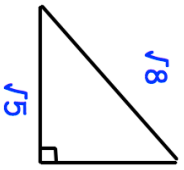


11th April		Corbettmaths
Solve, giving your answers to one decimal place. $8x^2 - 8x - 9 = 0$		
Michael bought a hat and a coat. The hat cost £6. He sold both items for a total of £45. Michael made 300% profit on the hat 125% profit on the total cost.	Work out his percentage profit on the cost of the coat.	
<input type="radio"/> P <input type="radio"/> O <input type="radio"/> L <input type="radio"/> Y <input type="radio"/> G <input type="radio"/> O <input type="radio"/> N	A tile is selected at random, it is replaced and then another tile is selected.	Find the probability that both tiles have a different letter on it.
	Calculate the length of the missing side. Leave your answer as a surd.	
Convert 0.4242424242... into a fraction		

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