can	es in the Redian forest are classified as tall, medium or short, according to their height. The heights be modelled by a normal distribution with mean 40 m and standard deviation 12 m. Trees with a the of less than 25 m are classified as short.
(a)	Find the probability that a randomly chosen tree is classified as short. [3]
Of t	
	he trees that are classified as tall or medium, one third are tall and two thirds are medium.
(b)	Show that the probability that a randomly chosen tree is classified as tall is 0.298, correct to 3 decimal places.

Find the height above which trees are classified as tall.	
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