
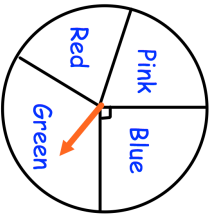

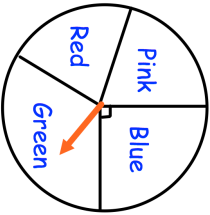


1st November			
$(3y + 5)(y - 2) + ay + b \equiv 3y^2 + y - 4$			
Find the values of a and b			
		Work out the angle of the green sector	
The fair spinner above is spun twice.		The spinner is spun another three times.	
The probability of getting two greens is $\frac{4}{25}$		Work out the probability of obtaining one green and two blues.	
A sequence of numbers is formed by the iterative process of		Find a_3	
$a_{n+1} = (a_n)^3 - (a_n)^2$ $a_1 = 2$			
Write in the form av^b			
$\sqrt{27} + \frac{18}{\sqrt{3}}$			

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