
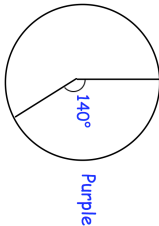
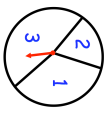


Name: \_\_\_\_\_

5-a-day


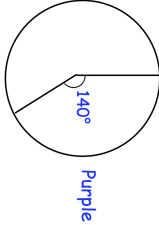
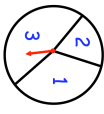
Higher

19th June		Corbettmaths 
$y = 2x$ $y = 3x + 2$ $y = 5x - 4$	$y = \frac{1}{2}x + 1$ $y = -5x$ $y = -2x + 3$ $y = 3x - 2$	<p>From the box, write down the equations of the lines that are parallel</p>
<p>From the box, write down the equations of the lines that are perpendicular</p>	<p>From the box, write down the equations of the lines that pass through (1, 1)</p>	<p>From the box, write down the equations of the lines that are parallel</p>
<p>Yellow</p>  <p>Purple</p> <p>In an election there are two parties to vote for, the Yellow party or the Purple party.</p>	<p>1016 more people voted for the Yellow party than the Purple party.</p> <p>Work out the total number of voters</p>	
<p>Shown is a spinner</p> <p>The probability of a 1 is <math>3x</math></p> <p>The probability of a 2 is <math>x</math></p> <p>The probability of a 3 is <math>4x</math></p> <p>Calculate the value of <math>x</math></p>	<p>The spinner is spun twice and the scores are multiplied together.</p> <p>Find the probability that final score is odd.</p>	

Name: \_\_\_\_\_

5-a-day

Higher

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$y = 2x$ $y = 3x + 2$ $y = 5x - 4$	$y = \frac{1}{2}x + 1$ $y = -5x$ $y = -2x + 3$ $y = 3x - 2$	<p>From the box, write down the equations of the lines that are parallel</p>
<p>From the box, write down the equations of the lines that are perpendicular</p>	<p>From the box, write down the equations of the lines that pass through (1, 1)</p>	<p>From the box, write down the equations of the lines that are parallel</p>
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