

1	(a)	cross at 0	B1	cao	<p>To fit "5" the "5" needs to be clearly stated as being the number of even numbers; otherwise accept 5 only; could be indicated alongside the given numbers.</p> <p>Could be written as a decimal (0.62, 0.625 or 0.63) or equivalent percentages to these</p>
	(b)	cross at $\frac{1}{2}$	B1	cao	
	(c)	$\frac{5}{8}$	M1	<p>for $\frac{5}{a}$ where $a > 5$ or $\frac{b}{8}$ where $b < 8$</p> <p>or for identifying all the even numbers, 2, 6 and 8</p> <p>or for writing the correct probability using the wrong notation eg 5 : 8</p>	
			A1	for $\frac{5}{8}$ oe	
2	(b)(i)	Cross at correct position	B1	for cross at $\frac{1}{4}$	<p>Cross or other indication may be seen on or near line provided within tolerance</p> <p>Accept any equivalent fraction, decimal form 0.125 or percentage form 12.5%</p> <p>Do not accept 1 : 8 or 1 to 8 or 1 out of 8</p>
	(b)(ii)	$\frac{1}{8}$	B1	for $\frac{1}{8}$ oe	
3	(a)	Cross marked at 0	B1		Allow if intention is clear
	(b)	Cross marked at $\frac{1}{2}$	B1		Allow if intention is clear