14	eg $\left(\frac{1}{2}\right)^4 \left(=\frac{1}{16} \text{ or } 0.0625\right)$ or $4\left(\frac{1}{2}\right)^4 \left(=\frac{4}{16} \text{ or } \frac{1}{4} \text{ or } 0.25\right)$ or $6\left(\frac{1}{2}\right)^4 \left(=\frac{6}{16} \text{ or } \frac{3}{8} \text{ or } 0.375\right)$ oe		3	M1	for finding the probability of one correct combination eg calculation for *oooo* or *eeee* or 4 × *eooo* or 4 × *eeeo* or 6 × *eeoo*
	eg $1-\left(\frac{1}{2}\right)^4$ **or** $4\left(\frac{1}{2}\right)^4+6\left(\frac{1}{2}\right)^4+4\left(\frac{1}{2}\right)^4+\left(\frac{1}{2}\right)^4$ or (*e* + *oe* + *ooe* + *oooe*) $\frac{1}{2} + \frac{1}{2}\times\frac{1}{2} + \frac{1}{2}\times\frac{1}{2}\times\frac{1}{2} + \frac{1}{2}\times\frac{1}{2}\times\frac{1}{2}\times\frac{1}{2}$ $\left(=\frac{1}{2} + \frac{1}{4} + \frac{1}{8} + \frac{1}{16}\right)$ oe			M1	for a complete method
		$\frac{15}{16}$		A1	oe eg 0.9375 (allow 0.937 or 0.938)
					Total 3 marks