Question		Answer	Marks	AO	Guidance
5		${}^{100}C_2$ $\frac{100!}{2!98!}$ or $\frac{100\times99}{2}$ or 4950 **seen**	**M1**	**1.1**	Allow ${}_{100}C_2$ or $\binom{100}{2}$ May be implied by correct answer or 19 800 x^2.
		2^2 seen	**B1**	**1.1**	May be embedded in third term of expansion: may see $\frac{100\times99}{2}\times(2x)^2$. May be implied by correct answer or 19 800 x^2. Do not condone invisible bracket unless recovered.
		19 800	**A1**	**1.1**	Do not allow 19 800 x^2. Unless there is clear indication that 19 800 is their final answer NB Ignore any other terms found even if incorrect.
			[3]		