

2	(a)		$\frac{100!}{98!} = \frac{100 \times 99 \times 98!}{98!}$ =9900	M1 A1 [2]	1.1a 1.1b	oe cao
2	(b)		$[{}_{100}C_{98}] = 4950$	B1 [1]	1.2	Allow for $4950x^{98}$ seen