25	$n = 50$		3	B1
	$33125 = \frac{50}{2}\left[2\times 50 + (50-1)\times k\right]$ oe $33125 = 25\left[100 + 49k\right]$ oe $1325 = 100 + 49k$ oe $1225 = 49k$ oe			M1 For correct equation, using formula with $a = 50$ and $n = 50$ substituted (for this mark, allow $n = 49$) (k may be written as d)
		25		A1
				Total 3 marks