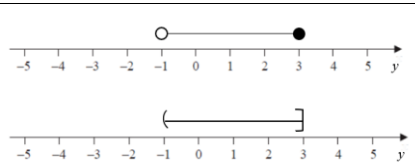
Question		Working	Answer	Mark	Notes
5	(a)		$8e^2 - 12e$	1	B1
	(b)	$f^2 - 6f + 3f - 18$		2	M1 for any 3 terms correct **or** for 4 out of 4 correct terms ignoring signs **or** for $f^2 - 3f \ldots$ **or** for $\ldots - 3f - 18$
		Correct answer scores full marks (unless from obvious incorrect working)	$f^2 - 3f - 18$		A1
	(c)	eg $t + 2n = ax$ **or** $-ax = -2n - t$ **or** $\frac{t}{a} = x - \frac{2n}{a}$		2	M1 for a correct first step
		Correct answer scores full marks (unless from obvious incorrect working)	$x = \frac{t + 2n}{a}$		A1 oe eg $x = \frac{t}{a} + \frac{2n}{a}$, must see $x =$ either in working or on answer line
	(d)		Correct diagram	2	B2 for a fully correct diagram, accept (for an open circle and] for a closed circle (B1 for drawing a line from −1 to 3 **or** (indep) for an open circle or (at −1 **or** (indep) for a closed circle or] at 3)
					Total 7 marks