5	(a)	$6x^2 + 9x - 3x^2 - 5x$		2	M1	expansion with at least 3 correct terms (must see for example, $6x^2$ and not just $3x \times 2x$)(can assume that no sign in front of a number is a + if terms written in a list or table)
		Working not required, so correct answer scores full marks (unless from obvious incorrect working)	$3x^2 + 4x$		A1	**or** $4x + 3x^2$ **or** $x(3x + 4)$ **or** $x(4 + 3x)$
	(b)	eg $p + d = at$ **or** $-at = -d - p$ **or** $\frac{p}{a} = \frac{at}{a} - \frac{d}{a}$ oe		2	M1	Correct first stage in rearrangement
		Working not required, so correct answer scores full marks	$t = \frac{p+d}{a}$		A1	oe eg $t = \frac{p}{a} + \frac{d}{a}$ **or** $t = \frac{-d-p}{-a}$ Must have "$t =$" either in working or on answer line
	(c)	$w^2 \times w^n = w^{10}$ **or** $w^5 \times w^n = w^{13}$ **or** $w^5 \times w^{n-3} = w^{10}$ **or** $\frac{w^{5+n}}{w^3} = w^{10}$ oe **or** $5 + n - 3 = 10$ **or** $2 + n = 10$ **or** $5 + n = 13$		2	M1	A correct first stage simplifying at least one index in a correct equation **or** a clearly correct subsequent stage showing correct use of a rule of indices eg $w^5 \times w^n = w^{30}$ **and** $w^n = w^{30-5}$ **or** a correct equation using indices only
		Working not required, so correct answer scores full marks (unless from obvious incorrect working)	8		A1	accept w^8 (trial and error gains full marks if correct and no marks if incorrect unless a rule of indices is clearly shown)
						Total 6 marks