5	(a)	$8x^2 + 20x - 6x^2 + 9x$	$2x^2 + 29x$	2	M1	3 correct terms or all 4 terms condoning incorrect signs
					A1	
	(b)	eg $y^5 \times y^n = y^{19}$ or $y^{-1} \times y^n = y^{13}$ or $5 + n - 6 = 13$	14	2	M1	Use of 1 rule of indices or a correct linear equation in n
					A1	Accept y^{14}
	(c)(i)	$7t - 2t < 7 + 8$ oe eg $5t < 15$ oe	$t < 3$	2	M1	Terms in t on one side and number terms the other side – may be in an equation or the incorrect inequality sign or an answer of $t = 3$ or eg $t \geq 3$
					A1	
	(ii)		open circle at $t = 3$ and a line with an arrow to the left	1	B1ft	ft their inequality Allow a line without an arrow if it reaches to at least −5, with an arrow it can be any length
						Total 7 marks