

Question			Answer	Marks	Part marks and guidance	
	(b)		$[x^2 + 4x + x + 4 = x^2 - 3x - 2x + 6]$ $x^2 + 5x + 4 = x^2 - 5x + 6$ $5x + 4 = -5x + 6$ $10x + 4 = 6$ $10x = 2$ $x = \frac{1}{5}$	2 2 AO1.3a	M1 for an attempt to correct the solution in line with <i>their</i> answer to (a)	
19			$2a + 1$	4 1 AO1.3b 2 AO3.1b 1 AO3.2	M1 for $a + 2 + 3a + 3 + 4a - 1$ M1 for collecting terms M1 for dividing <i>their</i> ' $8a + 4$ ' by 4	