

Q	Marking instructions	AO	Marks	Typical solution
5	Obtains $3x^2$ or $a = 3$	1.1b	B1	$(x - 2) \mid 3x^3 + 5x^2 - 27x + 10$ $= 3x^2 + 11x - 5$
	Obtains constant term of -5 or $c = -5$	1.1b	B1	
	Obtains $11x$ or $b = 11$	1.1b	B1	
	Question 5 Total		3	