

Q	Marking instructions	AO	Marks	Typical solution
5(a)	States or uses $h = 0.6$ OE Accept 0.3 OE as the multiplier. PI by correct answer	1.1b	B1	$\frac{0.6}{2} \left(2.90988 + 0.09329 + 2(1.26485 + 0.62305 + 0.32374 + 0.17263) \right)$ $= 2.3315$
	Substitutes given y values to achieve $2.90988 + 0.09329 +$ $2(1.26485 + 0.62305 + 0.32374 + 0.17263)$ Ignore h . Accept correct exact values or values to more than 5 decimal places. PI by correct answer or 7.77171	1.1a	M1	
	Obtains 2.3315 AWRT	1.1b	A1	
	Subtotal		3	

Q	Marking instructions	AO	Marks	Typical solution
5(b)	Obtains 4x their answer to (a) correct to at least 2 significant figures.	2.2a	R1F	9.3
	Subtotal		1	

	Question 5 Total		4	
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