



A level Statistics Paper 1 **MARK SCHEME**

Question 1

Question Number	Scheme	Marks
(a)	70 – 80 group - width 0.5 (cm) 1.5 cm ² is 10 customers <u>or</u> 3.75cm ² is 25 customers <u>or</u> 0.5c = 3.75 <u>or</u> $\frac{2.5}{1}$	B1 M1
	70 – 80 group - height 7.5 (cm)	A1 (3)
(b)	Median = $(70) + \frac{13.5}{25} \times 10$ allow $(n + 1) = (70) + \frac{14}{25} \times 10$ = 75.4 (or if using $(n + 1)$ allow 75.6)	M1 A1 (2)
(c)	$\left[\text{Mean} = \frac{6460}{85} \right] = 76$ $\sigma = \sqrt{\frac{529400}{85} - 76^2}$ = 21.2658..... (σ = 21.3920)	B1 M1 A1 (3)
	Notes	
(a)	B1 for 0.5 M1 for one of the given statements <u>or</u> any method where “their width” × “their height” = 3.75 Correct height scores M1A1 independent of width so B0M1A1 is possible.	
(b)	M1 for a correct fraction: $+\frac{k}{25} \times 10$ where $k = 13.5$ or 14 for $(n + 1)$ case. NB may work down so look out for $(80) - \frac{11.5}{25} \times 10$ etc Beware: $69.5 + \frac{13.5}{25} \times 11 = 75.44$ (but M0)	
(c)	M1 for a correct expression with square root, ft their mean A1 for awrt 21.3 or, if clearly using $\hat{\sigma}$ allow awrt 21.4. Must be evaluated...no words.	

May 2013 Statistics Mark Scheme

Arturo Cuomo



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