



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..... $\sigma = 21.3920$	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” \times “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 <u>or</u> , if clearly using x allow awrt 21.4. Must be evaluated...no words.	

A Level Mathematics Statistics Mark Scheme Statistics 1b

D Keegan



A Level Mathematics Statistics Mark Scheme Statistics 1b:

The Times Index, 2008 Indexes the Times and its supplements **Yearbook of International Organizations**
2014-2015, Volumes 1a & 1b (Set) Union of International Associations, 2014-06-16 Volume 1 A and B covers international organizations throughout the world comprising their aims activities and events *New Scientist*, 1988 The New Encyclopaedia Britannica, 1998 **Australian Books in Print 1999** K G Saur Books, 1999-04 Excellent coverage essential to worldwide bibliographic coverage American Reference Books Annual This comprehensive reference provides current finding ordering information on more than 123 000 in print books published in Australia You ll also find brief profiles of more than 12 000 publishers distributors whose titles are represented as well as information on trade associations local agents of overseas publishers literary awards more From Thorpe **New Scientist and Science Journal**, 1988 **Computers and Automation** Edmund Callis Berkeley, 1973 Vol 6 includes a special issue called Who s who in the computer field 1956 57
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