International GCSE Maths				
Apart from questions 4a, 6, 14, 15ab, 17, 21, 22b, 23, 24 (where the mark scheme states otherwise) the correct answer, unless clearly obtained from an incorrect method, should be taken to imply a correct method.				
Question	**Working**	**Answer**	**Mark**	**Notes**
1 (a)		$25 < m$ „ 30	1	B1 Allow $25 < m < 30$ or 25 – 30 oe
(b)	2.5.× 8 + 7.5 × 2 + 12.5 × 6 + 17.5 × 4 + 22.5 × 12 + 27.5× 18 (= 20 + 15 + 75 +70 + 270 + 495) [total using lower boundary = 820 (gains M1] [total using upper boundary = 1070 (gains M1)]		3	M2 For correct products using midpoints (allowing one error) with intention to add. M1 for products using frequency and a consistent value within the range (allowing one error) with intention to add or correct products using midpoint without addition.
	Working not required, so correct answer scores full marks (unless from obvious incorrect working)	945		A1 An answer of 18.9 gains M2 only [mean from lower boundary = 16.4 (M1)] [mean from upper boundary = 21.4 (M1)]
				Total 4 marks