International GCSE Maths
Apart from questions 5a, 10, 18a, 19, 22, 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	e.g. $\pi \times 8.2^2$ (= 211.24..., $\frac{1681}{25}\pi$) **or** 1.5 × 1000 (= 1500) **or** $\pi \times 8.2^2 \times 10$ (= 2112.4..., $\frac{3362}{5}\pi$)		3	M1 for a correct first step
	e.g. (1.5 × 1000) ÷ ($\pi \times 8.2^2$) (= 7.1009...) **or** (1.5 × 1000) ÷ "2112.4" × 10 oe (= 7.1009...) **or** 10 – (("2112.4" – 1.5 × 1000) ÷ ($\pi \times 8.2^2$)) (= 7.1009...)			M1 for a complete method to find the depth of the water or an answer of 2.89 – 2.91
		7.1		A1 accept 7.09 – 7.11
				Total 3 marks

2	Ext $\angle$ = 180 – 162 (= 18) oe **or** $\frac{(n-2)180}{n} = 162$ oe		3	M1
	360 ÷ "18" oe **or** 18*n* = 360			M1
		20		A1
				Total 3 marks