

Question	Answer	Marks	Partial Marks
1	0.0001	1	Allow 1×10^{-4} or $1/10000$
2	57.40 <i>cao</i>	1	
3	275	1	
4	38	2	M1 for $180 - 61 = 81$ or for angle $[B, A, C] = 180 - 2 \times 61$ or better seen by 58 or for angle $[B, A, D] = 180 - 61 - (180 - 81)$ or better seen by 20
5	1700	1	
6	$6\frac{2}{3}$ <i>oe</i>	2	M1 for figs 666 or 667
7(a)	$\begin{pmatrix} 27 \\ k \\ -12 \end{pmatrix}$	2	B1 for $\begin{pmatrix} 27 \\ k \\ -12 \end{pmatrix}$ or for $\begin{pmatrix} k \\ -12 \end{pmatrix}$
7(b)	13	2	M1 for $(-12)^2 + 5^2$ <i>oe</i> or <i>soi</i> by 169
8	$9 + 4.5\pi$ <i>oe</i>	3	M2 for $\frac{9\pi}{2}$ <i>oe</i> or M1 for 9π <i>oe</i>
9(a)	-3	1	
9(b)	22-5 <i>o</i> <i>oe</i> final answer	2	B1 for $k = 5o$ or for $22 - 5o$ as final answer or for $22 = 5o$ <i>oe</i> seen then further incorrect working
10	$6\frac{1}{6}$ <i>cao</i>	3	B2 for $\frac{37}{6}$ or M2 for $\frac{16}{6} + \frac{21}{6}$ or for $5\frac{4}{6} + \frac{3}{6}$ or M1 for $\frac{8}{3} + \frac{7}{3}$ or for $2 + 3 = \frac{2}{3} + \frac{1}{3}$
11	16	2	B1 for 4 seen
12(a)	1.42×10^{-11}	2	B1 for figs 142 or 10^{-11} seen
12(b)	5.72×10^7	2	M1 for figs 572

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