

Q1 June 2017

16		T shown on the map	C1	for showing a perpendicular bisector or point T equidistant from points B and C .
			C1	for a circle or arc of circle of radius 2.5 cm or point T 2.5 cm from point A
			C1	for T shown in correct position

Q2 June 2019

19	Shaded region	M1	for $180 \div 30 (= 6)$ or $150 \div 30 (= 5)$	This may be just used in a correct locus drawn on the diagram
		M1	draws an arc of radius "6 cm" centre A or draws a line segment parallel to BC and "5 cm" away	Ignore any additional arcs or lines drawn
		M1	for an arc of radius "6 cm" centre A and a line parallel to BC and "5 cm" away with no additional arcs or lines drawn	
		A1	Answer within tolerance with region shaded	Accept shading out leaving the required region unshaded

Q3 June 2024

17	Region R shown	C1	for arc drawn, radius 4 cm, centre A	Allow free hand drawing
		C1	for perpendicular bisector of CB drawn	Allow free hand drawing
		C1	for fully correct region R shown (inside the arc from A and left of the bisector)	Ignore absence of "R" if region is unambiguously shown eg by shading

Q4 Nov 2023

7	(a)	Cone	B1	for cone or circular pyramid
	(b)	Diagram	B1	suitable diagram drawn