

9	(i)	65	<p>M1 for a complete method eg $180 - 85 - 30$ or $360 - 180 - 85 - 30$</p> <p>A1 cao</p>	<p>May be seen on the diagram $85 + 30 + 65 = 180$ scores M1A0 unless 65 clearly identified</p>
(ii)	Reason	C1	<p>for <u>Angles</u> on a straight <u>line</u> add up to 180 or <u>Angles</u> at a <u>point</u> add up to 360</p>	<p>Reason must be for their chosen method If M0 awarded in (i) answer must be in the range 35 to 95 to award C1 Underlined words must be seen Condone use of \angles for angles</p>