14	$(\angle AOC =)132\times 2(=264)$		3	M1	for method to find angle at the centre. Do not award this mark if contradicted on the diagram eg if obtuse *AOC* is labelled as 264
	eg $\frac{"264"}{360}\times 2\times\pi\times 8.5$ (= 39.1... or $\frac{187}{15}\pi$) **or** $2\times\pi\times 8.5-\frac{360-"264"}{360}\times 2\times\pi\times 8.5$ (= 39.1... or $\frac{187}{15}\pi$) **or** $\frac{"264"}{360}\times 2\times\pi\times 8.5+2\times 8.5$ **or** $2\times\pi\times 8.5-\frac{360-"264"}{360}\times 2\times\pi\times 8.5+2\times 8.5$			M1	for a method to find the length of arc *AC* or perimeter of the sector – allow use of their *AOC* as long as clearly labelled
	Correct answer scores full marks (unless from obvious incorrect working)	56.2		A1	accept 56.1 – 56.2
					Total 3 marks