16	*DFE* = 42° or *DOG* = 180 – 2 × 42 (= 96) or *EFG* = 90° or *EDG* = 90º or *DEG* = 90 – 42 (= 48)		4	M1	used or seen in diagram (must be clearly labelled if not in diagram)
		48°		A1	award 2 marks for 48 unless from an incorrect method
	angles in same segment **or** angles from same chord **or** angles at the circumference subtended from the same arc of the circle angles in a semicircle are 90° angles in a semicircle are 90° angle subtended by diameter is 90° angle at centre twice angle at circumference oe angles in a triangle add to 180 angles in a triangle add to 180			B2	Dep on a fully correct method to find angle *DFG* for a full set of reasons relevant to their method. B1 dep on M1 for at least one relevant **circle theorem.**
					Total 4 marks