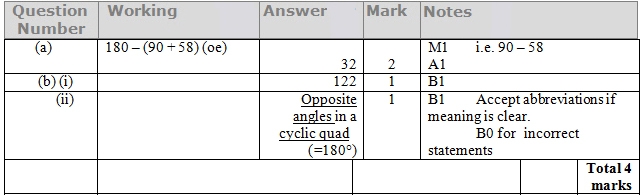


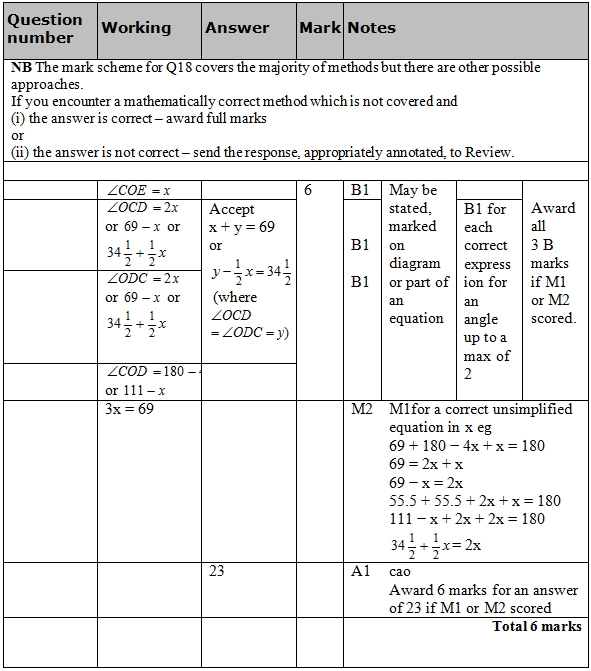
**Marking Scheme**

**Circle Theorems**

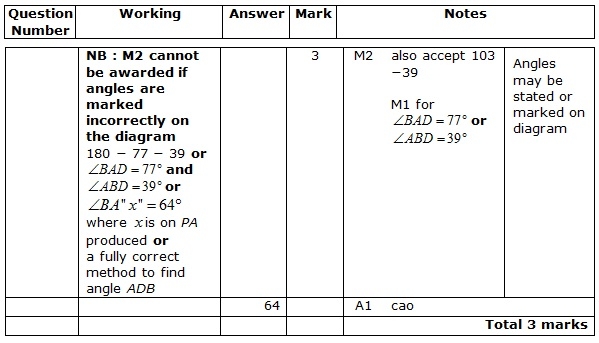
**Q1.**



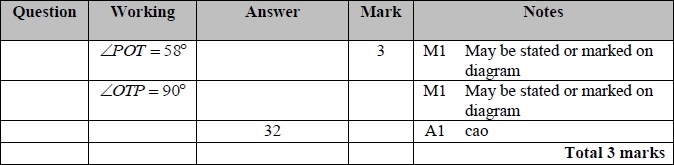
**Q2.**



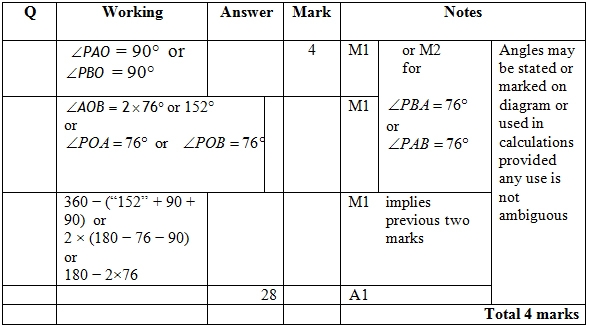
**Q3.**



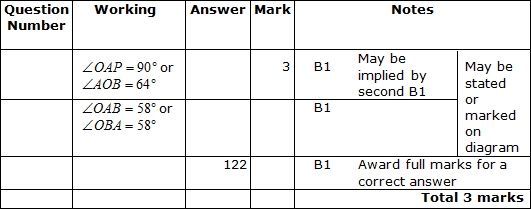
**Q4.**



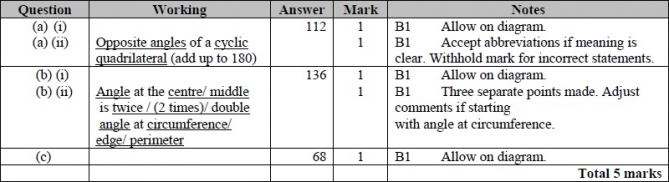
**Q5.**



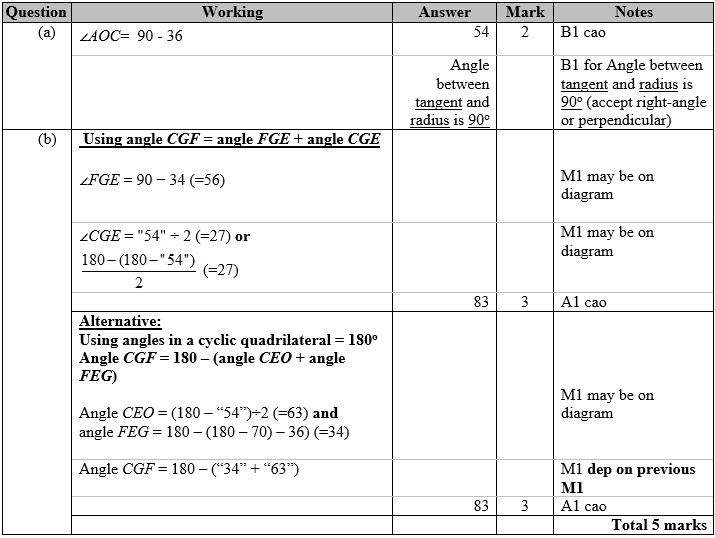
**Q6.**



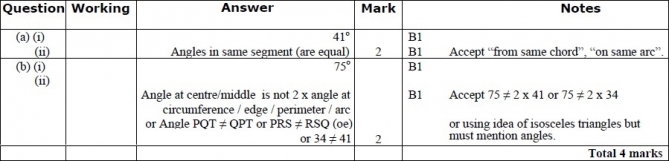
**Q7.**



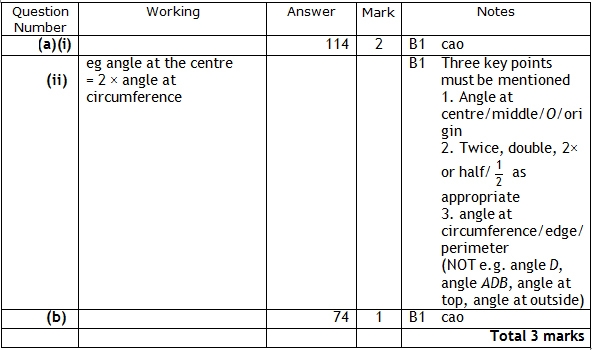
**Q8.**



**Q9.**

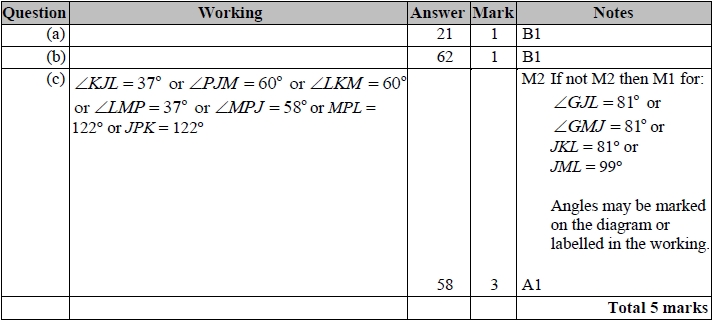


**Q10.**

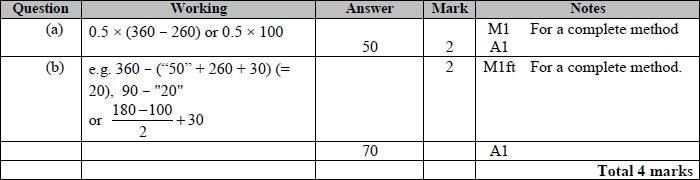


**Q11.**

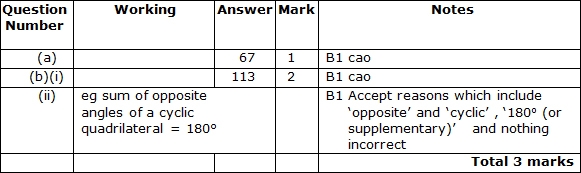
The correct answer, unless clearly obtained by an incorrect method, should be taken to imply a correct method.



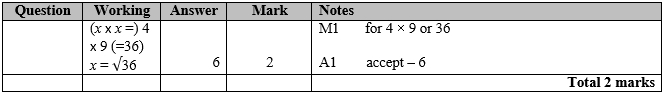
**Q12.**



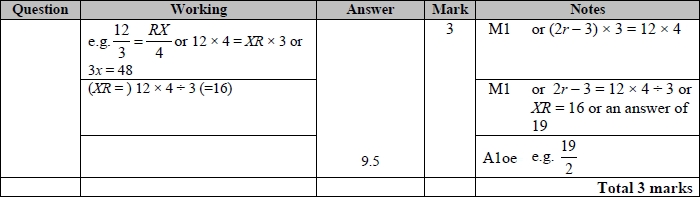
**Q13.**



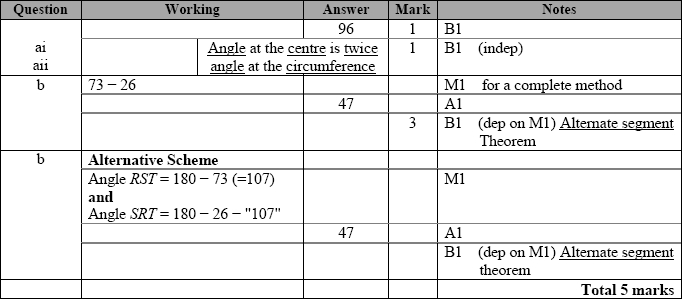
**Q14.**



**Q15.**

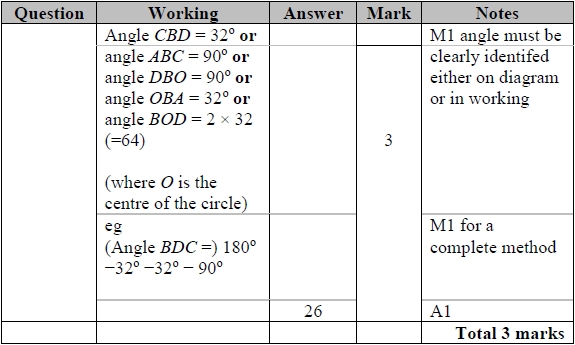


**Q16.**

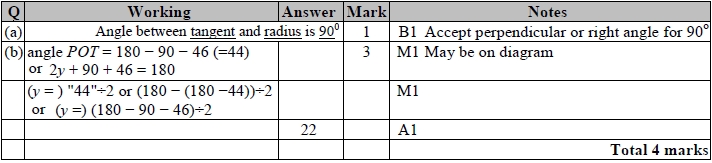


**Q17.**

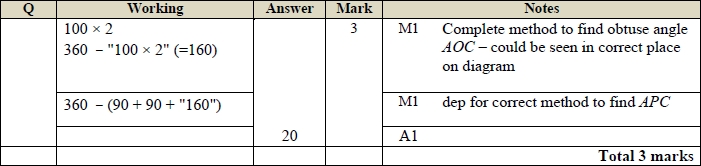
The correct answer, unless clearly obtained by an incorrect method, should be taken to imply a correct method.



**Q18.**



**Q19.**



**Q20.**

