

# **EUCLIDEAN GEOMETRY: GRADE 12**

## **EUCLIDEAN GEOMETRY QUESTIONS FROM PREVIOUS YEARS' QUESTION PAPERS**

**NOVEMBER 2008**

### **QUESTION 7**

7.1 Complete the statements below by filling in the missing word(s) so that the statements are CORRECT:

7.1.1 The angle subtended by a chord at the centre of a circle is .... (1)

7.1.2 The angle between the tangent and a chord is .... (1)

7.1.3 The opposite angles of a cyclic quadrilateral are .... (1)

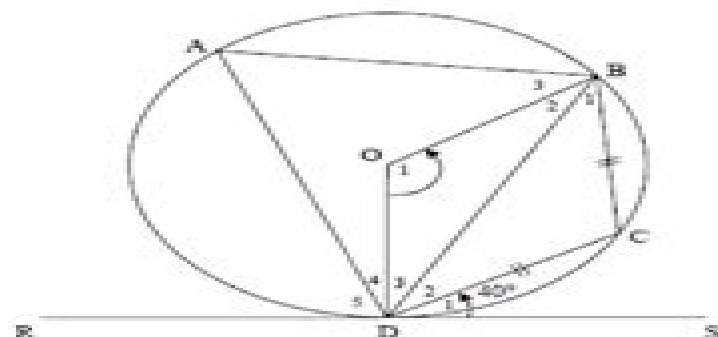
7.2 In the figure below,  $RDS$  is a tangent to circle  $O$  at  $D$ . If  $BC = DC$  and  $\angle CDS = 40^\circ$ , calculate, with reasons, the measures of:

7.2.1  $\angle BDC$  (2)

7.2.2  $\angle C$  (1)

7.2.3  $\angle A$  (1)

7.2.4  $\angle O$  (2)



[9]

# Euclidean Geometry Grade 1question Papers

**Lauren Gardner**



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