EduSahara™ Assignment

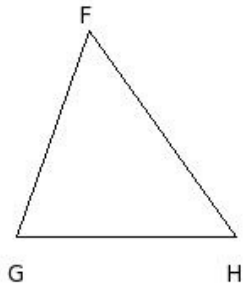
Name : Triangles

Chapter : Basic Geometrical Ideas

Grade : SSC Grade VI

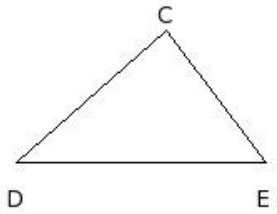
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1. Identify the figure below



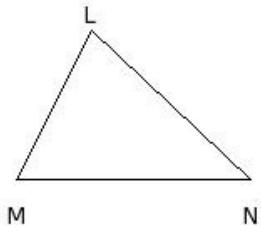
(i) triangle (ii) octagon (iii) pentagon (iv) quadrilateral (v) nonagon

2. The side opposite to the vertex C



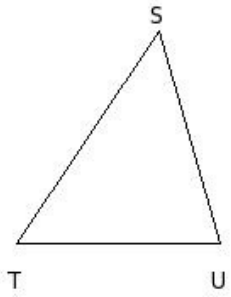
(i) $\overline{EC}$ (ii) $\overline{CD}$ (iii) $\overline{FD}$ (iv) $\overline{DE}$ (v) $\overline{CG}$

3. The side opposite to the vertex M



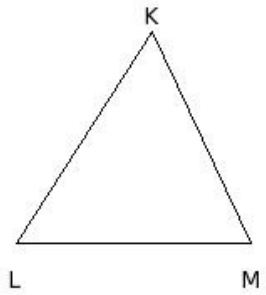
(i) $\overline{MN}$ (ii) $\overline{NL}$ (iii) $\overline{LP}$ (iv) $\overline{LM}$ (v) $\overline{OM}$

4. The side opposite to the vertex U



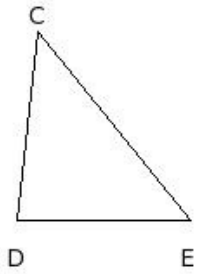
(i) $\overline{ST}$ (ii) $\overline{SW}$ (iii) $\overline{VT}$ (iv) $\overline{TU}$ (v) $\overline{US}$

5. The vertex opposite to the side $\overline{LM}$



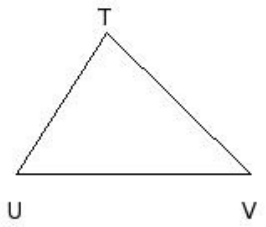
(i) L (ii) $\overline{MN}$ (iii) K (iv) O

6. The vertex opposite to the side $\overline{EC}$



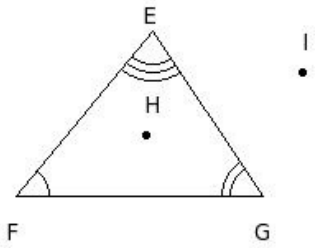
(i) $\overline{EF}$ (ii) G (iii) D (iv) C

7. The vertex opposite to the side $\overline{TU}$



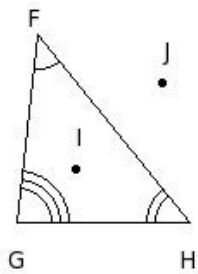
(i) $\overline{VW}$ (ii) U (iii) V (iv) T

8. The sides of the triangle are



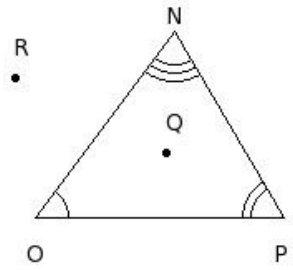
(i) $\overline{GH}, \overline{HF}, \overline{FG}$ (ii) $\overline{FH}, \overline{HE}, \overline{EF}$ (iii) $\overline{FG}, \overline{GE}, \overline{EF}$ (iv) $\overline{GI}, \overline{IF}, \overline{FG}$ (v) $\overline{HI}, \overline{IG}, \overline{GH}$

9. The name of the triangle is



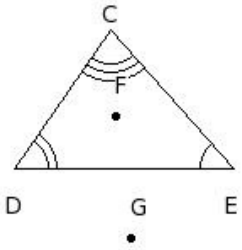
(i) △GHI (ii) △GHJ (iii) △HIJ (iv) △FGH (v) △FGI

10. The angles of the triangle are



(i) ∠N , ∠O , ∠Q (ii) ∠N , ∠O , ∠P (iii) ∠P , ∠Q , ∠R (iv) ∠O , ∠P , ∠R (v) ∠O , ∠P , ∠Q

11. The vertices of the triangle are



(i) C , D , F (ii) E , F , G (iii) C , D , E (iv) D , E , F (v) D , E , G

Assignment Key

1) (i)	2) (iv)	3) (ii)	4) (i)	5) (iii)	6) (iii)
7) (iii)	8) (iii)	9) (iv)	10) (ii)	11) (iii)	

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