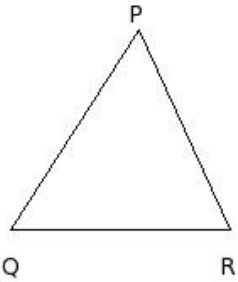


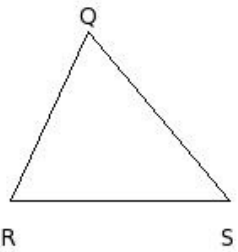


1. Identify the figure below



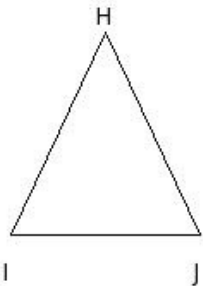
- (i) circle (ii) quadrilateral (iii) heptagon (iv) triangle (v) pentagon

2. The side opposite to the vertex Q



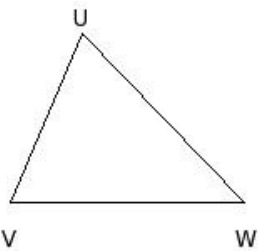
- (i)  $\overline{QR}$  (ii)  $\overline{SQ}$  (iii)  $\overline{RS}$  (iv)  $\overline{TR}$  (v)  $\overline{QU}$

3. The side opposite to the vertex I



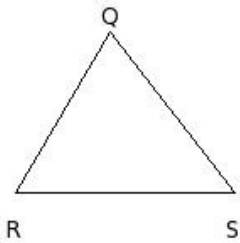
- (i)  $\overline{KI}$  (ii)  $\overline{HL}$  (iii)  $\overline{HI}$  (iv)  $\overline{JH}$  (v)  $\overline{IJ}$

4. The side opposite to the vertex W



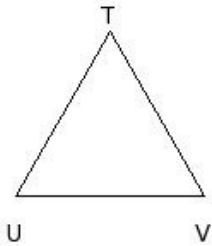
- (i)  $\overline{XV}$  (ii)  $\overline{UV}$  (iii)  $\overline{VW}$  (iv)  $\overline{WU}$  (v)  $\overline{UY}$

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



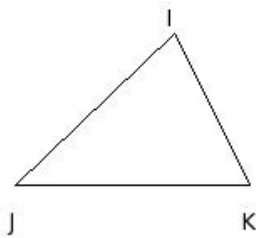
- (i) U (ii) Q (iii)  $\overline{ST}$  (iv) R

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



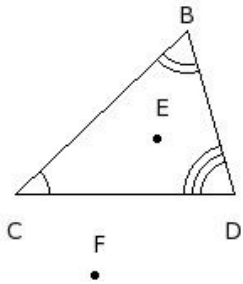
- (i) T (ii) X (iii) U (iv)  $\overline{VW}$

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



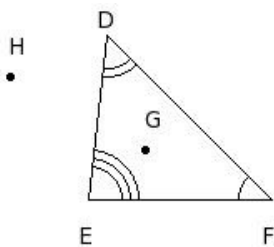
- (i) K (ii) I (iii) J (iv)  $\overline{KL}$

8. The sides of the triangle are



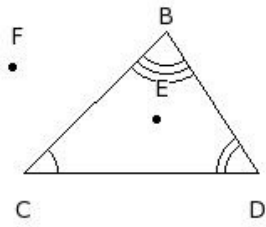
- (i)  $\overline{DF}, \overline{FC}, \overline{CD}$  (ii)  $\overline{CD}, \overline{DB}, \overline{BC}$  (iii)  $\overline{DE}, \overline{EC}, \overline{CD}$  (iv)  $\overline{EF}, \overline{FD}, \overline{DE}$  (v)  $\overline{CE}, \overline{EB}, \overline{BC}$

9. The name of the triangle is



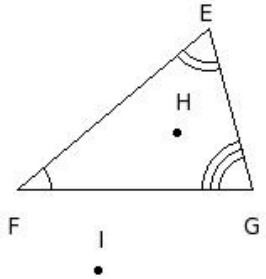
- (i)  $\triangle DEG$  (ii)  $\triangle DEF$  (iii)  $\triangle EFH$  (iv)  $\triangle FGH$  (v)  $\triangle EFG$

10. The angles of the triangle are



- (i)  $\angle B, \angle C, \angle D$  (ii)  $\angle D, \angle E, \angle F$  (iii)  $\angle C, \angle D, \angle F$  (iv)  $\angle C, \angle D, \angle E$  (v)  $\angle B, \angle C, \angle E$

11. The vertices of the triangle are



- (i)  $E, F, G$  (ii)  $F, G, I$  (iii)  $E, F, H$  (iv)  $F, G, H$  (v)  $G, H, I$

## Assignment Key

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1) (iv)

2) (iii)

3) (iv)

4) (ii)

5) (ii)

6) (iii)

7) (i)

8) (ii)

9) (ii)

10) (i)

11) (i)