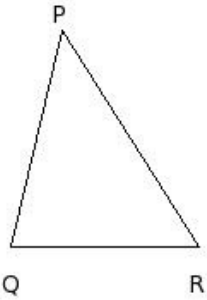


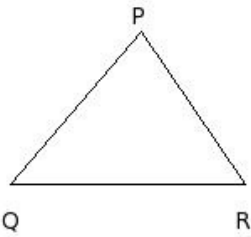


1. Identify the figure below



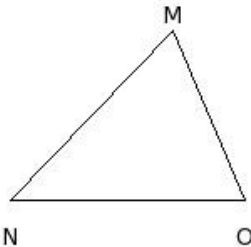
- (i) nonagon (ii) heptagon (iii) decagon (iv) quadrilateral (v) triangle

2. The side opposite to the vertex P



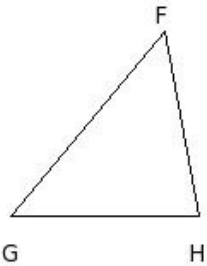
- (i)  $\overline{SQ}$  (ii)  $\overline{PT}$  (iii)  $\overline{PQ}$  (iv)  $\overline{QR}$  (v)  $\overline{RP}$

3. The side opposite to the vertex N



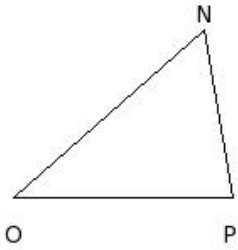
- (i)  $\overline{MQ}$  (ii)  $\overline{NO}$  (iii)  $\overline{PN}$  (iv)  $\overline{MN}$  (v)  $\overline{OM}$

4. The side opposite to the vertex H



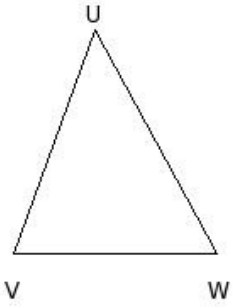
- (i)  $\overline{HF}$  (ii)  $\overline{GH}$  (iii)  $\overline{FG}$  (iv)  $\overline{IG}$  (v)  $\overline{FJ}$

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



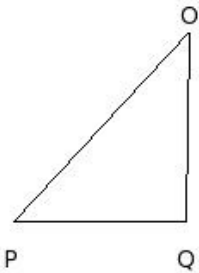
- (i) O (ii) R (iii)  $\overline{PQ}$  (iv) N

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



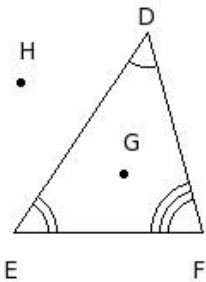
- (i) V (ii) Y (iii)  $\overline{WX}$  (iv) U

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



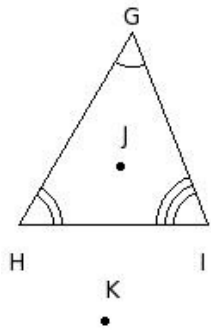
- (i) O (ii)  $\overline{QR}$  (iii) Q (iv) P

8. The sides of the triangle are



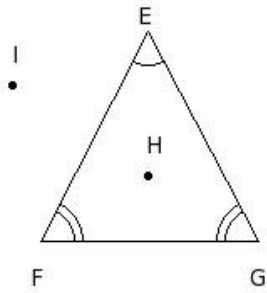
- (i)  $\overline{EG}, \overline{GD}, \overline{DE}$  (ii)  $\overline{GH}, \overline{HF}, \overline{FG}$  (iii)  $\overline{FG}, \overline{GE}, \overline{EF}$  (iv)  $\overline{EF}, \overline{FD}, \overline{DE}$  (v)  $\overline{FH}, \overline{HE}, \overline{EF}$

9. The name of the triangle is



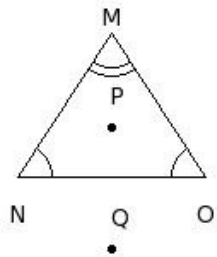
- (i)  $\triangle GHJ$  (ii)  $\triangle HIK$  (iii)  $\triangle HIJ$  (iv)  $\triangle GHI$  (v)  $\triangle IJK$

10. The angles of the triangle are



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

11. The vertices of the triangle are



- (i)  $O, P, Q$  (ii)  $N, O, Q$  (iii)  $M, N, O$  (iv)  $N, O, P$  (v)  $M, N, P$

## Assignment Key

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1) (v)

2) (iv)

3) (v)

4) (iii)

5) (iv)

6) (i)

7) (iii)

8) (iv)

9) (iv)

10) (iii)

11) (iii)