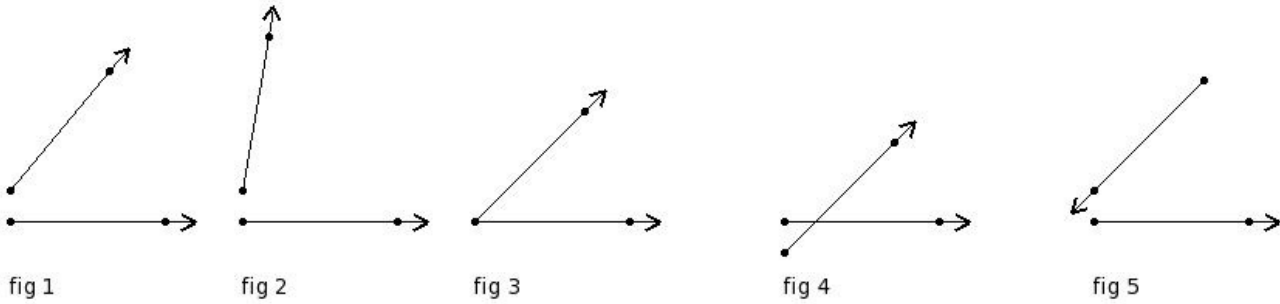


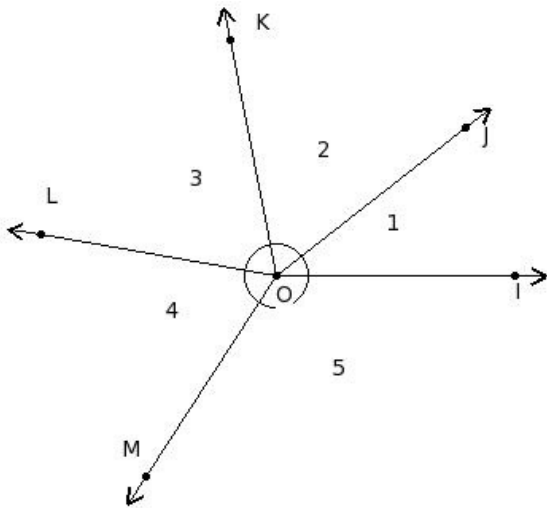


1. Which of the following figures represent an angle?



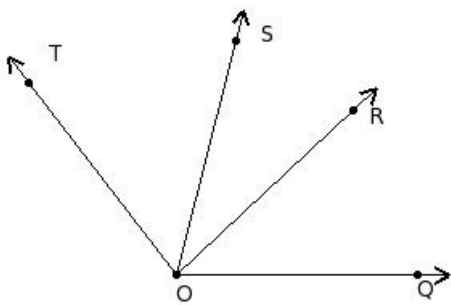
- (i) fig 1 (ii) fig 5 (iii) fig 2 (iv) fig 3 (v) fig 4

2. The name of angle 4 in the given figure is



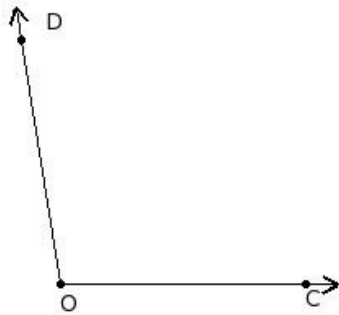
- (i) $\angle MOI$ (ii) $\angle JOK$ (iii) $\angle KOL$ (iv) $\angle IOJ$ (v) $\angle LOM$

3. Which of the following is the largest angle in the given figure?



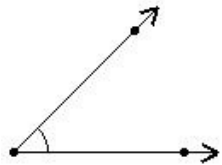
- (i) $\angle QOS$ (ii) $\angle ROT$ (iii) $\angle ROS$ (iv) $\angle QOT$ (v) $\angle QOR$

4. The name of the given angle is



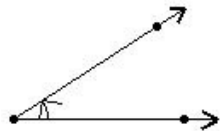
- (i) $\angle COD$ (ii) $\angle CD$ (iii) $\angle CDO$ (iv) $\angle DCO$ (v) $\triangle COD$

5. Identify the figure below



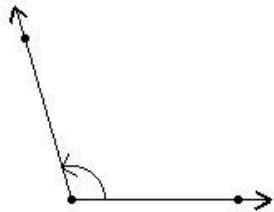
- (i) circle (ii) hexagon (iii) triangle (iv) angle (v) nonagon

6. The following angle represents



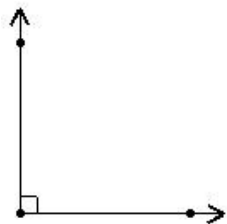
- (i) obtuse angle (ii) complete angle (iii) acute angle (iv) reflex angle (v) right angle

7. The following angle represents



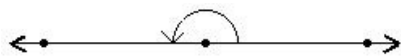
- (i) zero angle (ii) complete angle (iii) obtuse angle (iv) straight angle (v) acute angle

8. The following angle represents



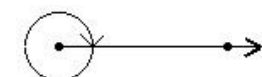
- (i) acute angle (ii) right angle (iii) straight angle (iv) obtuse angle (v) complete angle

9. The following angle represents



- (i) right angle (ii) straight angle (iii) obtuse angle (iv) acute angle (v) zero angle

10. The following angle represents



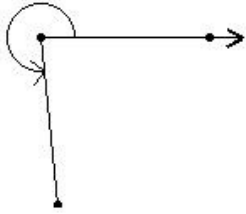
- (i) right angle (ii) reflex angle (iii) complete angle (iv) acute angle (v) straight angle

11. The following angle represents



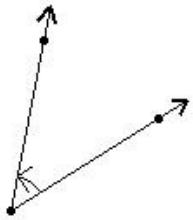
- (i) obtuse angle (ii) complete angle (iii) acute angle (iv) zero angle (v) reflex angle

12. The following angle represents



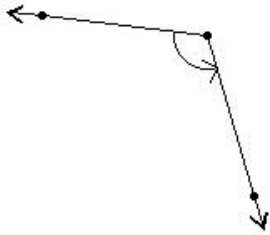
- (i) reflex angle (ii) zero angle (iii) right angle (iv) obtuse angle (v) straight angle

13. The following angle represents



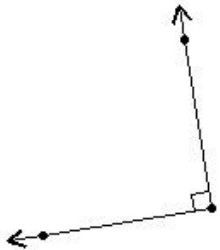
- (i) straight angle (ii) complete angle (iii) acute angle (iv) reflex angle (v) obtuse angle

14. The following angle represents



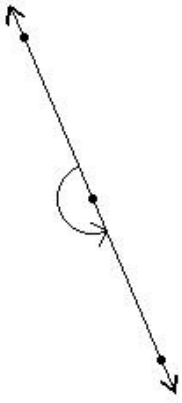
- (i) reflex angle (ii) obtuse angle (iii) zero angle (iv) right angle (v) complete angle

15. The following angle represents



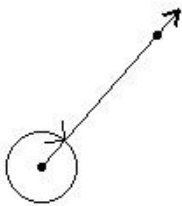
- (i) complete angle (ii) obtuse angle (iii) acute angle (iv) right angle (v) zero angle

16. The following angle represents



- (i) straight angle (ii) complete angle (iii) zero angle (iv) acute angle (v) reflex angle

17. The following angle represents



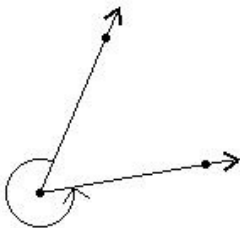
- (i) obtuse angle (ii) acute angle (iii) zero angle (iv) complete angle (v) reflex angle

18. The following angle represents



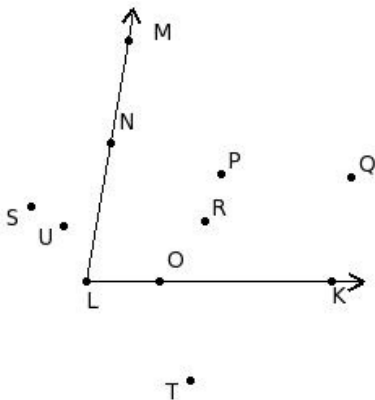
- (i) straight angle (ii) right angle (iii) acute angle (iv) zero angle (v) reflex angle

19. The following angle represents



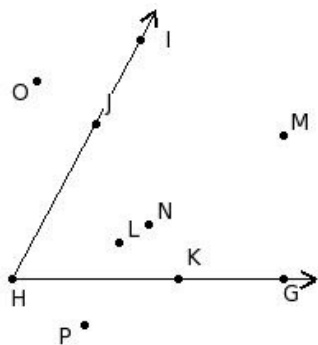
- (i) zero angle (ii) acute angle (iii) straight angle (iv) complete angle (v) reflex angle

20. In the given figure, write the points belonging to the angle



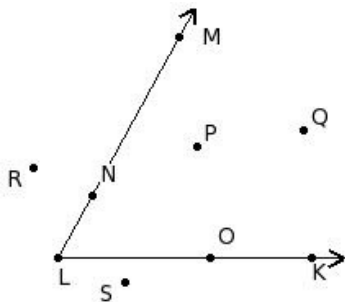
- (i) {T,S,U} (ii) {M,N,L,K,O} (iii) {Q,P,R} (iv) {M,N,L,K,O,R,S} (v) {M,N,K,O}

21. In the given figure, write the points belonging to the interior of the angle



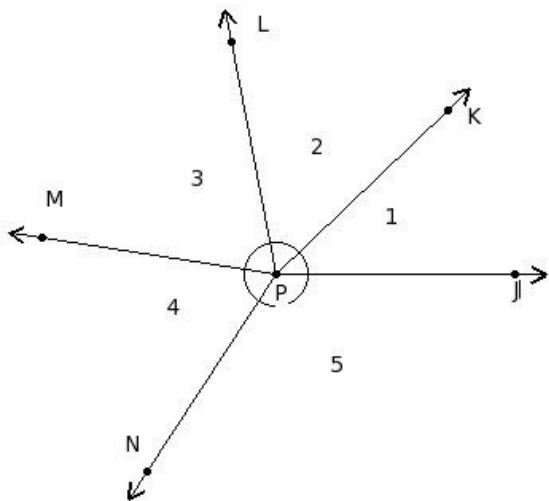
- (i) {M,L} (ii) {O,P} (iii) {K,G,J,I,H} (iv) {M,N,L} (v) {M,N,L,G,P}

22. In the given figure, write the points belonging to the exterior of the angle



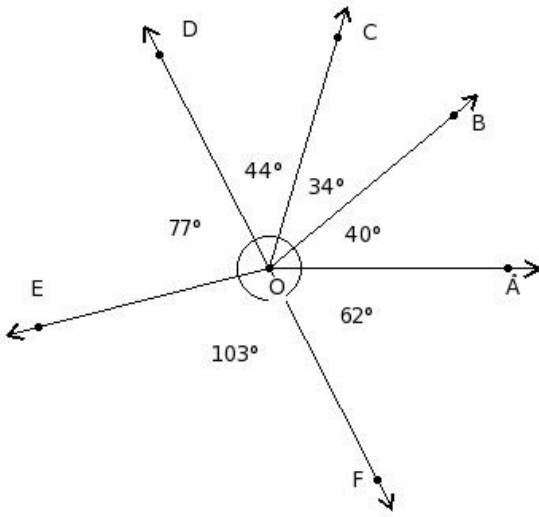
- (i) {N,O,L,K,M} (ii) {Q,P} (iii) {S} (iv) {R,S,L,Q} (v) {R,S}

23. Which of the following are adjacent angles in the below figure?



- (i) $\angle KPL$, $\angle MPN$ (ii) $\angle LPM$, $\angle NPJ$ (iii) $\angle MPN$, $\angle KPL$ (iv) $\angle NPJ$, $\angle KPL$ (v) $\angle JPK$, $\angle KPL$

24. Which of the following angles form a linear pair?

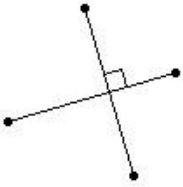


- (i) $(\angle EOF, \angle FOA)$ (ii) $(\angle COD, \angle DOE)$ (iii) $(\angle BOC, \angle COD)$ (iv) $(\angle DOE, \angle EOF)$ (v) $(\angle AOB, \angle BOC)$

25. Two lines meeting at a point and making an angle of 90° at the meeting point are called

- (i) perpendicular lines (ii) concurrent lines (iii) parallel lines (iv) intersecting lines (v) coplanar lines

26. The following lines represent



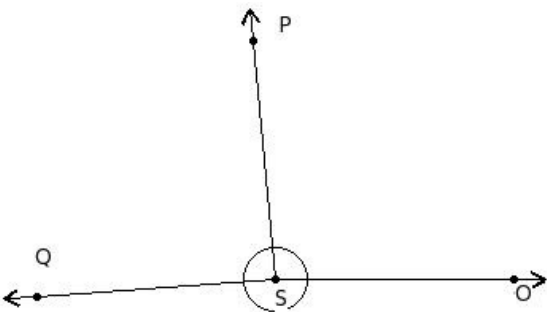
- (i) coplanar lines (ii) concurrent lines (iii) perpendicular lines (iv) parallel lines (v) intersecting lines

27. The following lines represent



- (i) perpendicular lines (ii) intersecting lines (iii) parallel lines (iv) coplanar lines (v) concurrent lines

28. Which of the following are adjacent angles in the below figure?



- (i) $\angle SSQ, \angle PSQ$ (ii) $\angle RSS, \angle PSQ$ (iii) $\angle OSP, \angle PSQ$ (iv) $\angle QSO, \angle SSQ$ (v) $\angle PSQ, \angle RSS$

Assignment Key

1) (iv)	2) (v)	3) (iv)	4) (i)	5) (iv)	6) (iii)
7) (iii)	8) (ii)	9) (ii)	10) (iii)	11) (iv)	12) (i)
13) (iii)	14) (ii)	15) (iv)	16) (i)	17) (iv)	18) (iv)
19) (v)	20) (ii)	21) (iv)	22) (v)	23) (v)	24) (iv)
25) (i)	26) (iii)	27) (ii)	28) (iii)		