

#### **MATHS**

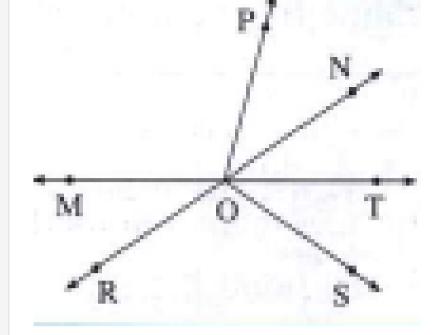
## BOOKS - NAVNEET MATHS (MARATHI ENGLISH)

#### **BASIC CONCEPTS IN GEOMETRY**

**Question Bank** 

1. Observe the figure and name

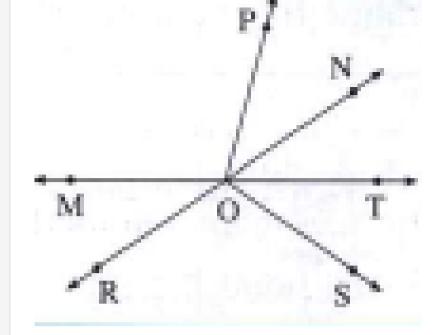
Collinear points





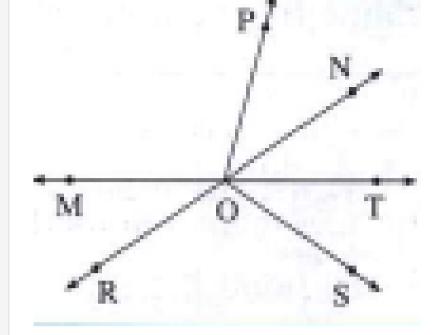
2. Observe the figure and name

Rays





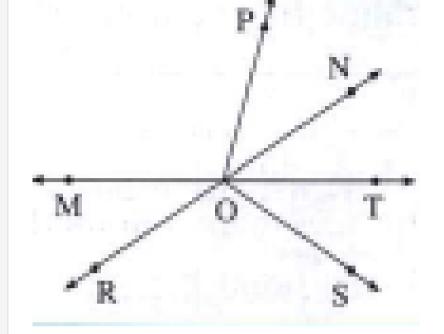
3. Observe the figure and name Line segments





4. Observe the figure and name

Lines





5. Write the different names of the line in the given figure:



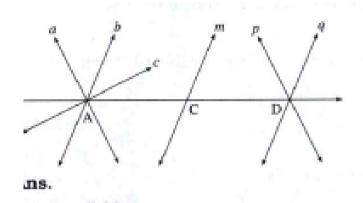


#### **6.** Match the following:

Group A	Group B
(i) <del></del>	(a) Ray
(ii)	(b) Plane
(iii)	(c) Line
(iv)	(d) Line segment

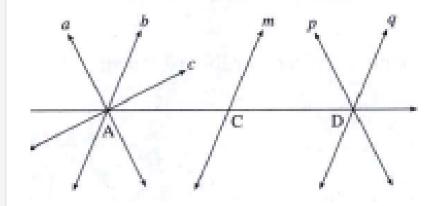


# **7.** Observe the figure given below. Name parallel lines



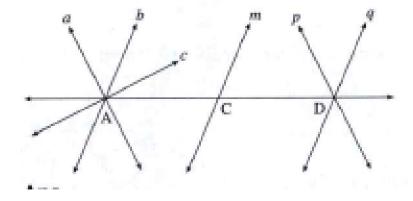


**8.** Observe the figure given below. Name concurrent lines





**9.** Observe the figure given below. Name points of concurrence





10. How many lines can be drawn passing through two distinct points



11. How many lines can be drawn passing through three non-collinear points

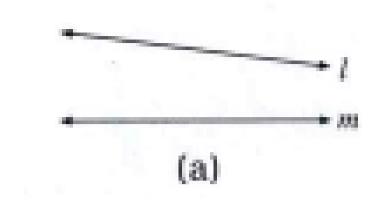


**12.** How many lines can be drawn passing through three collinear points?



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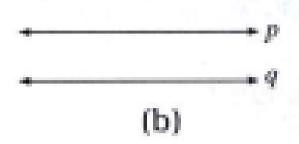
**13.** Observe the given figures and say which are intersecting lines and which are parallel lines.





**14.** Observe the given figures and say which are intersecting lines and which are parallel

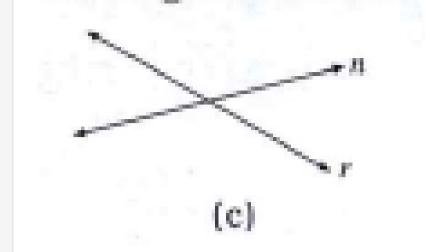
lines.





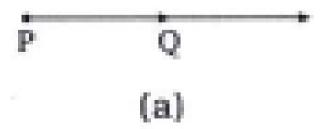
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**15.** Observe the given figures and say which are intersecting lines and which are parallel lines.





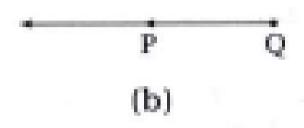
**16.** Name the given figures :





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17. Name the given figures:



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**18.** In how many points do two lines intersect?



**19.** P is a point through which lines a, b and c pass. What is point P called ?



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