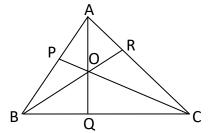
Lines and Angles

1. Fill in the blanks.

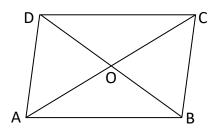
- **a.** A line has _____ end-points.
- **b.** A _____ has one end-point.
- **c.** An angle has _____ arms and _____ vertex.
- **d.** A _____ has a definite length.
- e. The symbol of angle is_____.

2. Look at the given figures and count how many line segments you can see. Also write its name.

a.



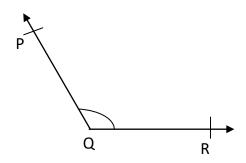
b.



- 3. i) Draw an angle ABC.
 - ii) Name the vertex of the angle so formed.
 - iii) Name this angle in two other forms.

4. Write the vertex and arms for each of the following angles.

a.



b.

