

Q.1. What do the following things in our surrounding represent : (use the words given in the box).

A point	A ray	A line segment	A plane
Parallel lines	Intersecting lines		

Tip of pencil

A point (example)

(a) Edge of a ruler _____

(b) Corner of a book _____

(c) Light coming out of torch _____

(d) Flat surface of a table _____

(e) Opposite edges of a ruler _____

(f) Adjacent edges of a ruler _____

Q.2. In relation to the adjoining figures, write the names of :



(a) 6 line segments

(b) 6 rays

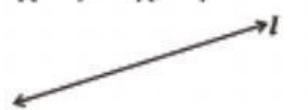
(c) Two intersecting lines

(d) Two parallel lines

(e) How many points have been marked and named on the line 'n'?

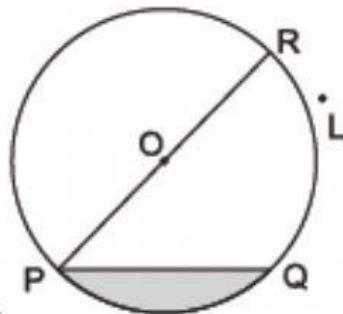


(f) How many points does a line have?



Q.3. Fill in the blanks, according to the given figure :

(a) Shaded region is representing _____.



(b) _____ is a diameter of the circle.

(c) _____ is a chord of the circle.

(d) _____ is a radius of the circle.

(e) Line segment PO = line segment _____ (in length)

(f) PR is dividing the circle into two equal halves, and each half is called _____.