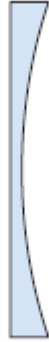


If the radius of curvature of all curved surfaces is R , which lens has the shortest focal length?

a) Planoconvex

b) Double convex



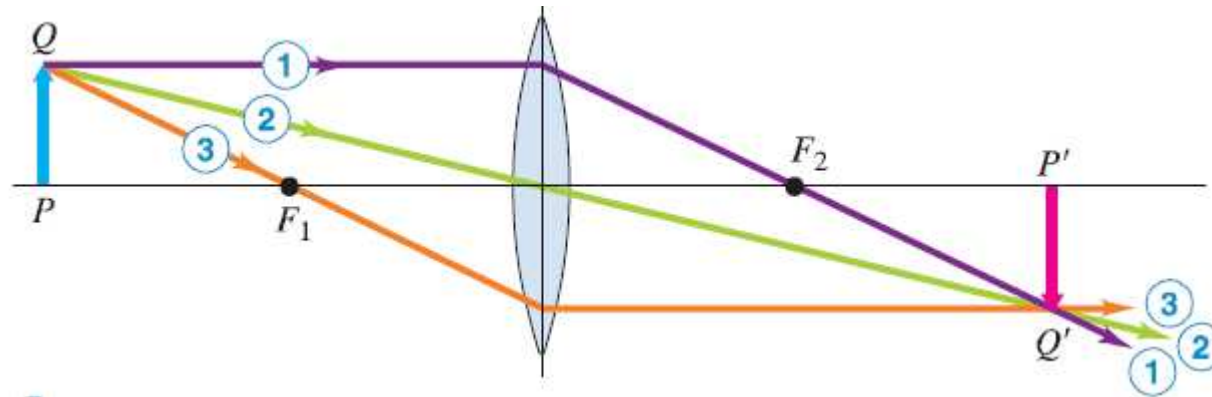
Planoconcave

The focal length of this lens is

a) Negative

b) Zero

c) Positive



If the object is moved to the right of F_1 , the image is:

- a) Real and inverted
- b) Real and erect
- c) Virtual and inverted
- d) Virtual and erect**
- e) At infinity