

Match the part of the lens with its definition by drawing lines between them

Serial No	Part of the lens		definition
1	Centre of curvature		Point at which parallel rays of light converge in a concave lens and parallel rays of light diverge from the point
2	Focus		Imaginary line that passes through the centres of curvature of a lens
3	Principal Axis		The distance between optical centre and centre of curvature
4	Optical centre		The distance between optical centre and principal focus
5	Radius of curvature		The centre of sphere of part of which a lens is formed
6	Focal Length		The central point of a lens