

Homework

1) Concavo-convex lens

* It is thinner at outer boundary while thicker at middle

* The radius of convex surface is lower than concave surface.

Convexo-concave lens

* It is thinner at middle and thicker at outer boundaries.

* The radius of convex surface is higher than concave lens.

2. With proper edges and cuts, large number of rays of light will enter the face and undergo Total internal Reflection. Rather than refraction, when multiple number of rays of light emerge out of the same face, it seems sparkling.

3. In case of Plano-convex, converging will be more.

