

$$U = -60\text{cm}$$

Focal length is given by $\frac{1}{f} = \frac{1}{v} + \frac{1}{u}$

$$\begin{aligned}\frac{1}{f} &= \frac{1}{-30} + \frac{1}{-60} \\ &= \frac{-2-1}{60} \\ &= \frac{-3}{60}\end{aligned}$$

$$F = -20\text{cm}$$

3. Under which of the following conditions a concave mirror can form an image larger than the actual object?

- (a) When the object is kept at a distance equal to its radius of curvature
- (b) When object is kept at a distance less than its focal length
- (c) When object is placed between the focus and centre of curvature
- (d) When object is kept at a distance greater than its radius of curvature

Soln:

Answer is (c) When object is placed between the focus and centre of curvature

Explanation:

When object is placed between F and C an enlarged image is formed beyond C.

4. Figure 10.1 shows a ray of light as it travels from medium A to medium B. Refractive index of the medium B relative to medium A is

- (a) 3 / 2
- (b) 2 / 3
- (c) 1 / 2
- (d) 2

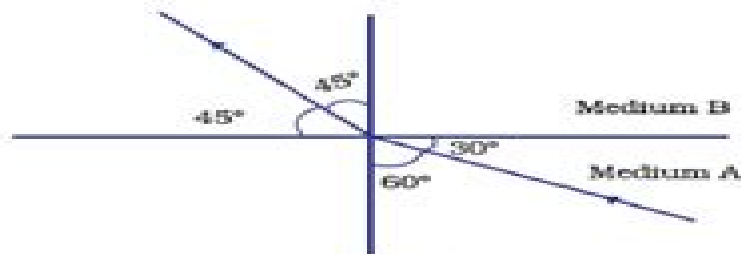


Fig. 10.1

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Daniel F McAuley



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