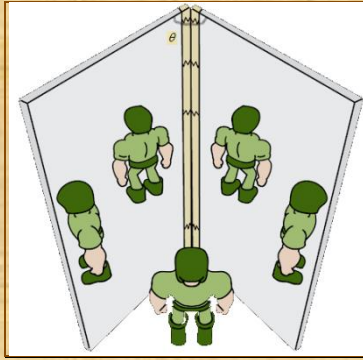


Chapter 10

REFLECTION AND REFRACTION

No. of images formed by two inclined mirrors:



$$\text{Fraction } m = \frac{360}{\theta}$$

If N is the No. of images formed

If m is even $\Rightarrow N = (m-1)$ images.

If m is odd $\Rightarrow N = m$ images.