

Snell's Law;

$$n_1 \cdot \sin \theta_1 = n_2 \cdot \sin \theta_2$$

$$\frac{n_1}{n_2} = \frac{v_2}{v_1}$$

where; n_1 and n_2 are refractive indexes of medium 1 and 2, v_1 and v_2 are the velocities of light in these mediums

$\sin \theta_1$ = angle of incident ray

$\sin \theta_2$ = angle of refracted ray