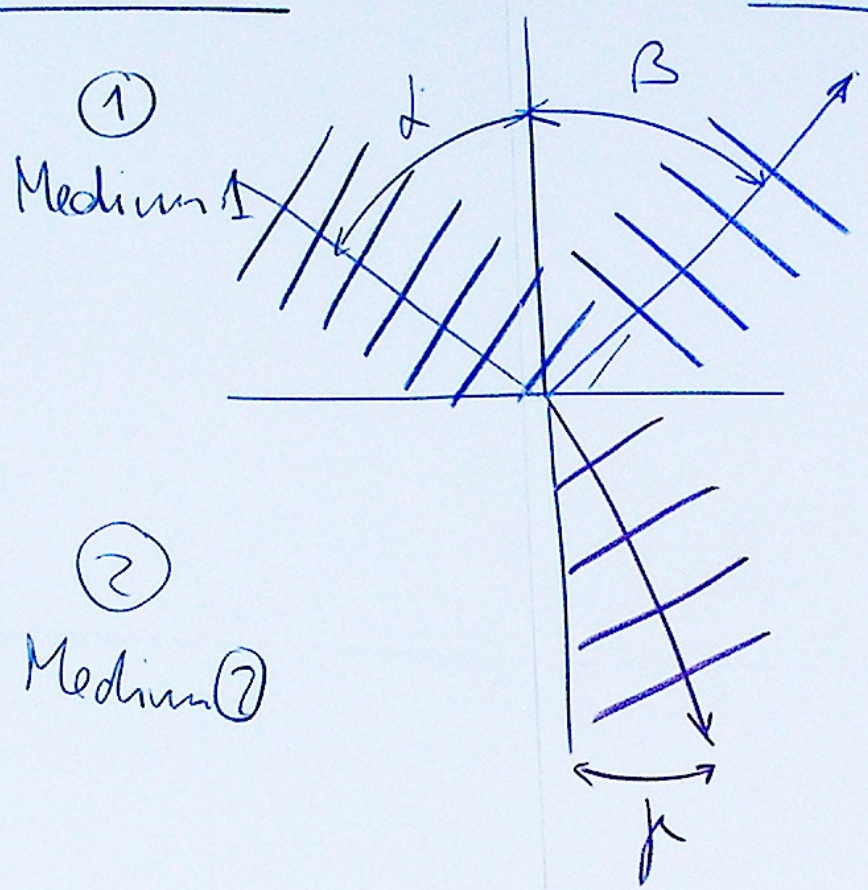
Reflexion

$\alpha = \beta$

Brechung



$$\frac{\sin\alpha}{\sin\gamma} = \frac{c_1}{c_2} = \frac{n_2}{n_1}$$

"Snellius"

Totalreflexion

$$\sin\gamma \geq \frac{n_2}{n_1}$$

Demo