



$$\theta_1 \approx -\frac{h}{l}, \quad \theta_2 \approx \frac{h}{l'}$$

$$\theta_2 + \theta_t \approx \frac{h}{R}$$

leads to
$$-\frac{n_1}{l} + \frac{n_2}{l'} = \frac{(n_2 - n_1)}{R}$$

