$$\alpha = \frac{(y_1 - y_2)}{(x_1 - x_2)}$$

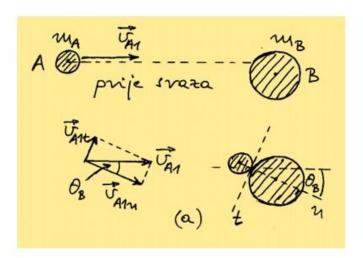
$$b = x_2 + \frac{r_2}{\sqrt{1 + a^2}}$$

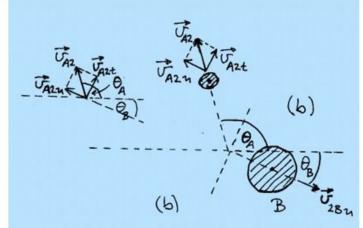
$$d_1, d_2 - kutevi odbijanja (nakon sudara)$$

$$Cos\theta = \frac{r_1}{|x_1 - b|}$$

$$t_y d = t_y \theta \cdot \frac{2m_z}{(m_1 + m_z)} \cdot (t_g e \theta + \frac{(m_1 - m_z)}{(m_1 + m_z)})^{-1}$$

Elastičan necentralni sraz





$$tg \theta_A = \frac{\frac{2 m_B}{m_A + m_B}}{\frac{m_A - m_B}{m_A + m_B} + tg^2 \theta_B} \cdot tg \theta_B$$