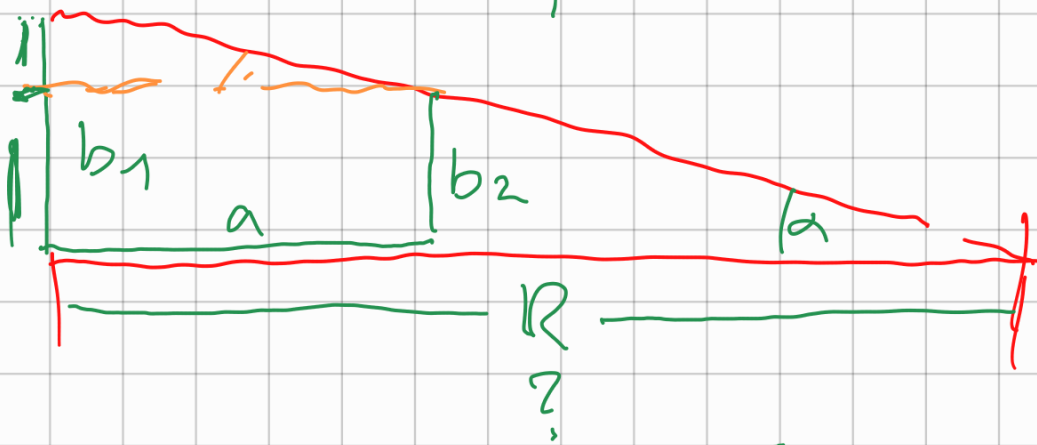


Kreisfahre II



$b \approx v$

$$\tan \alpha = \frac{b_1}{R} = \frac{b_1 - b_2}{a}$$

$b_1 > b_2$

$$R = \frac{a b_1}{b_1 - b_2} \quad | \cdot \frac{\frac{1}{b_1}}{\frac{1}{b_1}}$$

$$R = \frac{a}{1 - \frac{b_2}{b_1}}$$