

↓ Steigung

$$f: x \mapsto y = 2x + 5$$

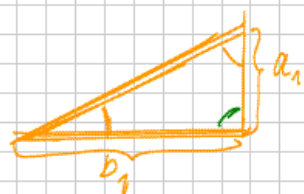
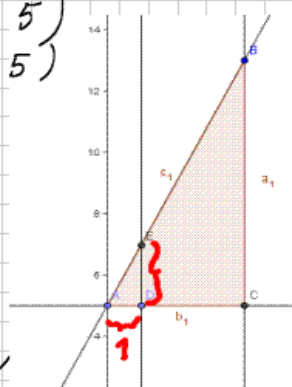
$$A(0|5) \quad B(4|13)$$

$$m = \frac{y_B - y_A}{x_B - x_A} = \frac{13 - 5}{4 - 0} = \frac{8}{4} = 2$$

$$E(1|7) \quad D(1|5)$$

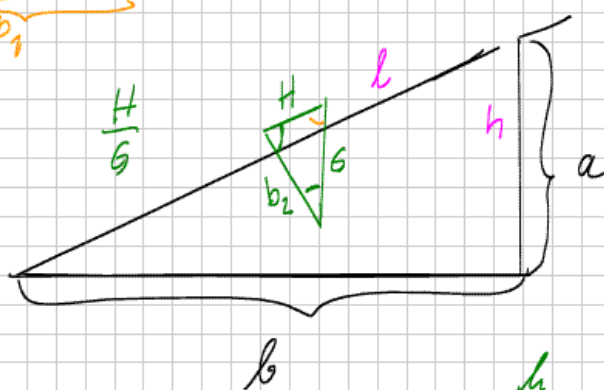
$$A(0|5)$$

$$m = \frac{y_E - y_A}{x_E - x_A} = \frac{7 - 5}{1 - 0} = 2$$



$$\frac{a_2}{b_2}$$

$$\frac{h}{l}$$



$$\frac{a}{b}$$

$$\frac{a_1}{b_1}$$

$$\frac{h}{l} = \frac{H}{g}$$

