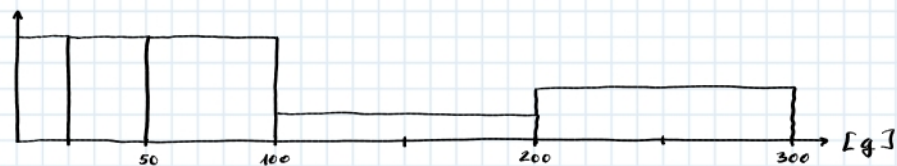


①



- Aufgabenc + kl. br.

②



$$A = b \cdot h$$

$$3 = 12 \cdot h \quad | :12$$

$$\frac{3}{12} = h$$

$$\frac{1}{4} = h$$

$$h = \frac{A}{b}$$

$$\text{Höhe} = \frac{\text{Fläche}}{\text{Breite}}$$

$$\text{Häufigkeitsdichte} = \frac{\text{rel./abs. Häufigkeit}}{\text{Intervallbreite}}$$

$$p_i = \frac{h_i}{b_i}$$

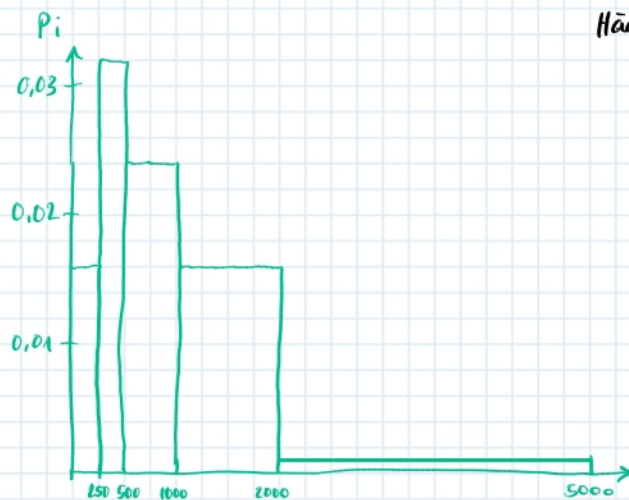
$$p_1 = \frac{4}{250} = 0,016$$

$$p_2 = \frac{8}{250} = 0,032$$

$$p_3 = \frac{12}{500} = 0,024$$

$$p_4 = \frac{16}{1000} = 0,016$$

$$p_5 = \frac{3}{3000} = 0,001$$



Anz		$h[cm]$
4	250	4
1	250	1
3	250	3
3	3000	$\frac{1}{4}$

$$\left. \begin{array}{l} 3 \\ 12 \\ \frac{1}{4} \end{array} \right\} : 12$$