

Alarmutató (feszesség, lapultság) & Szélesség

i	Kerseter 10e ⁴ ton (cont'd)	Munardlleldz ndma (aln. qpat. Hi)
1	8-12	20
2	12-16	40
3	16-20	120
4	20-30	80
5	30-40	40

- ontoldlylözereket számolja ki!
- rel. gpar. i polypont rajzolja fel!
- $\bar{x}, D, Me = ?$
- $\sigma_1^2 v = ?$
- $\delta = ?$, $p = ?$
- $E_{\text{rel}} = ?$

g, Lte Lösung(s) = ?

h) rajzolja fel a Lorentz-görbét!

i) $t_c = ?$, $L = ?$, $H = ?$

$$\bar{X} = \frac{1}{n} \sum_{i=1}^L u_i \cdot H_i, \quad (u_i \sim \text{at } i \text{ oddly/oddly/zero})$$

$$\sigma^* = \sqrt{\frac{1}{n-1} \sum_{i=1}^n (u_i - \bar{x})^2 \cdot H_i}, \quad v = \frac{\sigma^*}{\bar{x}}, \quad r = \frac{\beta_3}{\sigma^3}, \quad \beta_3 = \frac{1}{n} \sum_{i=1}^n (u_i - \bar{x})^3 \cdot H_i$$

$$p = \frac{3(\bar{x} - Me)}{\sigma} \quad , \quad \text{ex}7 = \frac{\beta_4}{\sigma^4} - 3 \quad , \quad \beta_4 = \frac{1}{n} \sum_{i=1}^k (u_i - \bar{x})^4 H_i$$

(főtételek) $S = \sum_{i=1}^n x_i \Leftrightarrow \sum_{j=1}^k a_{ij} \cdot H_j$, összerakott rel. gár: $\sum_{j=1}^k h_j$, összerakott rel. zár: —

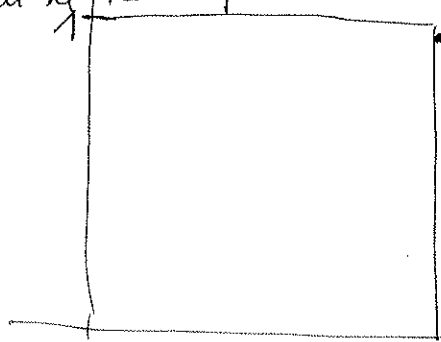
$$\omega_{\text{avg}} = \frac{1}{S} \sum_{j=1}^n \omega_j \approx \frac{1}{S} \sum_{i=1}^n u_i \cdot H_i, \quad L = \frac{t_c}{0.5}, \quad H = \left(\frac{v^2 + 1}{n} \right) \sum_{i=1}^n \left(\frac{x_i}{S} \right)^2$$

Lorenz göle:

ömerett ref. 2. törvény

(Concentrations)
Lth1

(Hershey index)



1	omprete rel. par.
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