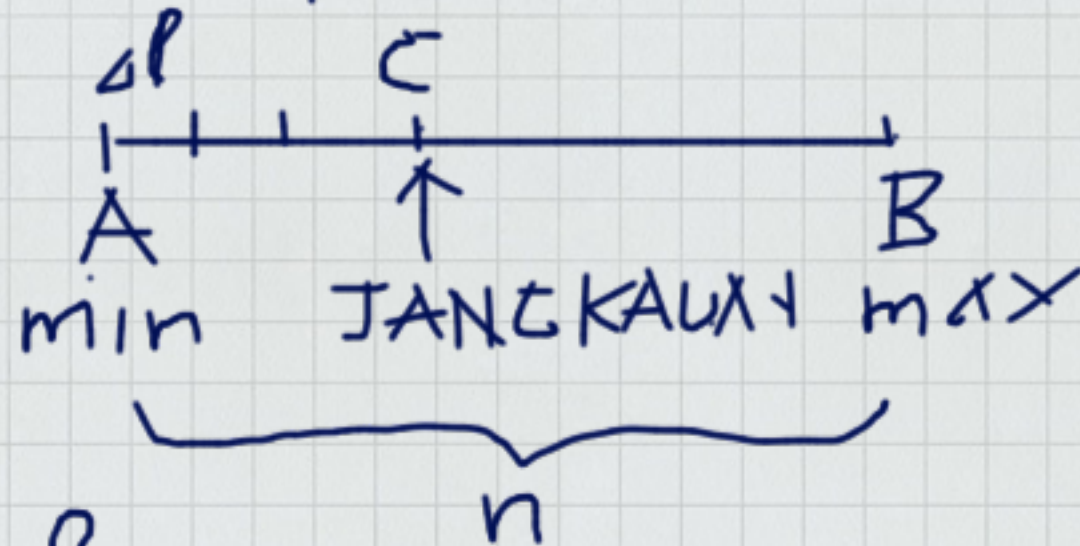


* PREKISI

- Resolusi
- Akurasi
- Repeatabilitas

* Resolusi



$$\Delta l = \frac{l}{n} \leftarrow \text{resolusi}$$

$$l = 1 \text{ m}$$

$$n = 16 \leftarrow 4 \text{ bit}$$

posisi

$$\Delta l = \frac{100 \text{ cm}}{16}$$

$$= 6,25 \text{ cm}$$

Misalnya ϕ 5 cm dari A,
titik C tidak bisa dicapai

$$\begin{array}{l} \rightarrow A \\ A + 6,25 \\ A + 12,5 \\ \vdots \\ B \end{array}$$