

$$J(x) = ax^2 + bx + c$$

$$\text{dengan } \begin{bmatrix} a \\ b \\ c \end{bmatrix} = \begin{bmatrix} 0,233 \\ -2,367 \\ 10 \end{bmatrix}$$

$J_{\min}$ diperoleh utk

$$\frac{dJ(x)}{dx} = 0 \rightarrow 2ax + b = 0$$
$$\bar{x} = -\frac{b}{2a}$$

$$J_{\min} = a\bar{x}^2 + b\bar{x} + c$$
$$= \underline{3,9988}$$

$$= \underline{5,0714}$$

Bagaimana jika $n = 4$ atau 5, atau
 $n = 6$ ~