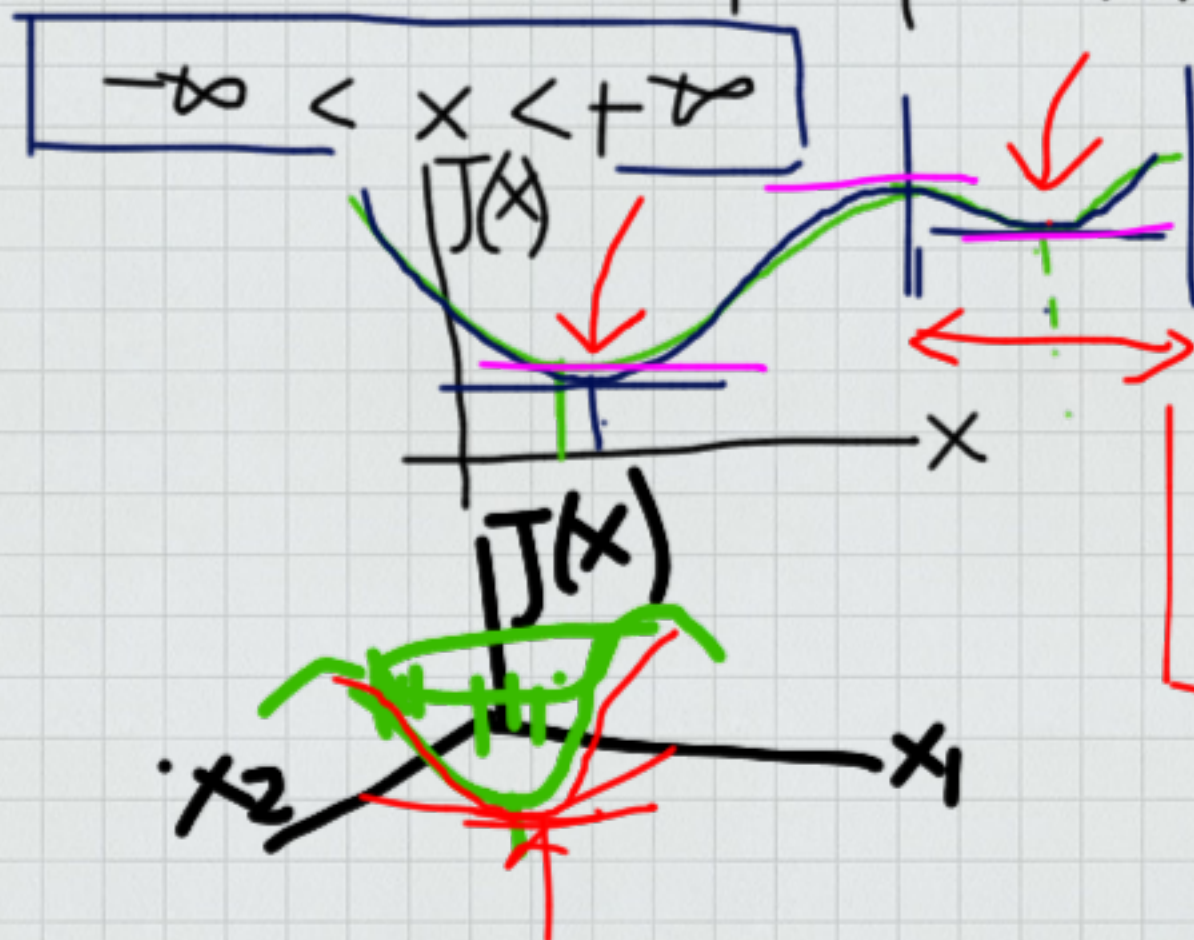


kata kerja
to optimize = to minimize costs ✓
 = to maximize performance

Unconstrained

Min $J(x)$ cost function
Max $F(x)$ - objective function
 - performance index



Constrained

Min $J(x)$
Max $F(x)$

Subject to

$$Ax \leq b$$

closed set

$$J(x) = C^T x$$

$$Ax \leq b$$

"Linear Programming"