

$$\min_{x \in \mathbb{R}} f(x)$$

$$\lim_{x \rightarrow \infty} \frac{1}{x} = 0$$

$$\sum_{i=1}^n i = \frac{n(n+1)}{2}$$

$$\sum_{i=1}^n = \frac{n(n+1)}{2}$$

$$\prod_{i=1}^n i = n!$$