$$\sum_{\text{loooongtextloooongtext}} = \sum \tag{1}$$

$$\left(\sum_i i \right) = \left(\sum_{i=1}^{\infty} i \right) = \left(\sum_{i=1}^{\infty} \frac{1}{i} \right) \tag{2}$$

$$\left(\int_0^1 x \, \mathrm{d}\, x \right) \tag{3}$$

$$((((x)))) \tag{4}$$

$$((((x)))) \tag{5}$$

$$((((x)))) \tag{6}$$

$$(((x)_i)_k) \left(((x)_i)_k \right) (((x)_i)_k) \tag{7}$$

$$(x_{i_{j_k}}) \left(x_{i_{j_k}} \right) (x_{i_{j_k}}) \tag{8}$$