

$$x^2 \tag{1}$$

$$x^{y^2}$$

$$x_1^y$$

$$x=\frac{x+y}{1+\frac{y}{z+1}}$$

A square root $\sqrt{x+y}$ and an n th root $\sqrt[n]{2}$
 A low ellipsis : x_1,\ldots,x_n