## This is not in Bold This is in Italics This is in Bold

$$a_{n_i}$$

$$(x+y)^2 = x^2 + 2ab + b^2$$

$$\frac{1}{1+x^2}$$

$$\int_{i=1}^{n}$$

$$\sum_{i=1}^{n}$$

$$\oint_{i=1}^{\infty}$$