

$$\overline{\langle x - y \rangle} (x + y) = x^2 - y^2$$

$$\overline{\left\langle \sum_{n=0}^{\infty} \frac{1}{2^n} \right\rangle^2} = 4$$

$$\overline{\left\langle \sum_{n=0}^{\infty} \frac{1}{2^n} \sqrt{\quad} \right\rangle^2} = 4$$