

$$(x + \mathbf{y})(x - \mathbf{y}) = x^2 - \mathbf{y}^2 \quad (x + \mathbf{y})(x - \mathbf{y}) = x^2 - \mathbf{y}^2 \quad \alpha + \boldsymbol{\alpha} < \beta + \boldsymbol{\beta}$$