\[ x \geq 0 \]

\[ x \leq 0 \]

\[ \langle x, y \rangle = 0 \]

\[ 0 = \langle x, y \rangle \]

\[ 2 \langle x, y \rangle = z \]

\[ 0 = \langle x, y \rangle A \]

\[ a \ll b \]

\[ 0 \ll a, b \gg 1 \]