\[ y^2 = x^3 + 2x + 1 \]

\[ y^2 = x^3 - x + 1 \]

\[ y^2 = x^3 - 2x + 1 \]
$y^2 = x^3 - 4x^2 - x + 4$
$y^2 = x^3 - 4x^2 - x + 4$
\[ y^2 = x^3 - 4x^2 - x + 4 \]
$y^2 = x^3 - 4x^2 - x + 4$
\[ y^2 = x^3 - x + 1 \]
\[ y^2 = x^3 + 2x + 1 \]
\[ y^2 = x^3 \cdot x + 1 \]
\[ y^2 = x^3 \cdot 2x + 1 \]