* monomial \[ 2x^3y^4 \]

polynomial \[
\underbrace{2x^3y^4 + 3x^2 - 2y} \\
\text{trinomial}
\]

\[
\underbrace{3x^2 - 2y} \\
\text{binomial}
\]

\[-2x^5 + 3x^3 - 2x^2 + 4\]

\[-2x^5 + \underbrace{0x^4} + 3x^3 - 2x^2 + \underbrace{0x} + 4\]