\LaTeX : LATeX aaa bbb ppp

\$A = B + C\$

\begin{equation}
 A(x)^2 = C(x,y)
 \end{equation}

A = B + CA = B + C \$A = B + C\$
\$A = B + C\$
\$A = B + C\$
\$A = B + C\$