

`\LaTeX : LATEX`  
aaa bbb ppp

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

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 $A = B + C$   
  
$$A(x)^2 = C(x,y) \tag{1}$$

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

$A = B + C$

$A(x)^2 = C(x,y) \tag{2}$

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

`$A = B + C$`  
  
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