

Equations and Math Symbols

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1 First Equations - Inline

This equation is inline $b = 5 * 4$. This equation is also inline $b = 5^4$.

2 With Floating Environment

$\alpha \leq \beta \geq \rightarrow$ To add space at the begining and at the end of the document \cup
(1)

$$5 * 4 = 20$$

This is the reference to the equation in the Text. See Equation 1

3 Adding Multiple Arrays

Sometimes you want to add multiple arrays using one environment because they are similar. to do that use the `begineqnarray` environment

$$5 + 5 = 10 \tag{2}$$

$$7 + 2 + 70 = 867 \tag{3}$$

This is Equation 2 and this is equation 3. To reinforce alignment you can also use the AND sign and LaTeX will try its best to realign based on the position of the AND symbol. You can also use 2 AND signs to add more reinforcement.