

Practice from Basic level

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1 Superscript:

$$\begin{aligned}2x^3 \\ (a+b)^2 &= a^2 + 2ab + b^2 \\ x^x \\ x^2 + 2xy + y^2\end{aligned}$$

2 Subscript:

$$\begin{aligned}H_2SO_4 \\ H_2O \\ X_{134}\end{aligned}$$

3 Greek Alphabet:

$$\pi$$

4 Area Of Circle:

$$A = \pi r^2$$

5 Trigonometric Function:

$$\begin{aligned}y &= \sin x \\ y &= \cos \Theta \\ \sin^2 \Theta + \cos^2 \Theta &= 1\end{aligned}$$

6 Log Function:

$$\log x$$

$$\log_2 x$$

$$\ln x$$

7 Roots:

$$\sqrt{x}$$

$$\sqrt{1 + \sqrt{1 + \sqrt{y}}}$$

$$\frac{1}{\sqrt{1 + \sqrt{1 + \sqrt{y}}}}$$

8 Fraction:

$$\frac{X}{y}$$

$$\frac{1}{1 + \frac{2}{3}}$$