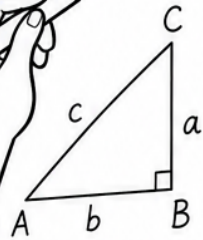


$$f(x) = \sum_{n=1}^{\infty} \frac{a_n}{n^2} \sin(nx)$$

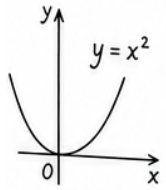
$$\int_a^b f(x) dx = F(b) - F(a)$$



$$a^2 + b^2 = c^2$$

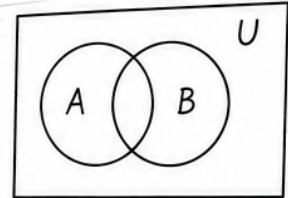
$$\lim_{x \rightarrow a} \frac{f(x)}{x-a} = L$$

$$\lim_{x \rightarrow 0} \frac{\sin x}{x} = 1$$



$$\vec{\nabla} \cdot \vec{F} = 0$$

$$\sum_{k=0}^n k = \frac{n(n+1)}{2}$$



$$n(A \cup B) = n(A) + n(B) - n(A \cap B)$$

$$e^{i\pi} + 1 = 0$$

