



Calcular las siguientes Antiderivadas:

$$\int \cos x \cos 2x \cos 3x \, dx$$

$$\int \csc^3 x \, dx$$

$$\int c \operatorname{tg}^6 x \, dx$$

$$\int \tan^5 x \, dx$$

$$\int \frac{(2\operatorname{sen}(x) - \cos(x)) \, dx}{\operatorname{sen}(x) + 2\cos(x)}$$

$$\int \operatorname{sen}^3(2x)\cos^2(2x) \, dx$$

$$\int \frac{\operatorname{sen}(x + \pi/4)}{\operatorname{sen} x \cos x} \, dx$$

$$\int \frac{dx}{\operatorname{Sen}(\frac{x}{2})\operatorname{Cos}^3(\frac{x}{2})}$$

$$\int \tan^2 5x \, dx$$

$$\int \operatorname{sen}^3 3x \, dx$$

$$\int \frac{e^{\operatorname{arcsen}(x)} - 4x + 2}{\sqrt{1-x^2}} \, dx$$

$$\int \frac{dx}{1 - \operatorname{sen}(x)}$$

$$\int \frac{\cos^3(x)}{1 - \operatorname{sen}(x)} \, dx$$