

Integral - indefinida

Byte Planet

$$\int \frac{1}{\sqrt{9-x^2}} dx$$

$$* \int \frac{1}{\sqrt{a^2-u^2}} du = \arcsin\left(\frac{u}{a}\right) + c$$

$$= \int \frac{1}{\sqrt{3^2-x^2}} dx = \arcsin\left(\frac{x}{3}\right) + c //$$