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functions do not possess an antiderivative that is an elementary function. Integrals of these kinds of functions are called nonelementary.

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$\frac{d}{dx} x^n = nx^{n-1}$  8. Power:  $\frac{d}{dx} [g(x)]^n = n[g(x)]^{n-1} g'(x)$  Functions Trigonometric:  
9.  $\frac{d}{dx} \sin x = \cos x$  10.  $\frac{d}{dx} \cos x = -\sin x$  11.  $\frac{d}{dx} \tan x = \sec^2 x$  12.  $\frac{d}{dx} \cot x = -\csc^2 x$  13.  $\frac{d}{dx} \sec x = \sec x \tan x$  14.  $\frac{d}{dx} \csc x = -\csc x \cot x$  Inverse trigonometric :  
15.  $\frac{d}{dx} \sin^{-1} x = \frac{1}{\sqrt{1-x^2}}$   
16.  $\frac{d}{dx} \cos^{-1} x = \frac{-1}{\sqrt{1-x^2}}$  17.  $\frac{d}{dx} \tan^{-1} x = \frac{1}{1+x^2}$

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$x = 1 \sqrt{1+x^2}$  18.  $\frac{d}{dx} \dots$

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