

Differentiation

Basic Differentiation formula

- 1) $\frac{dK}{dx} = 0$
- 2) $\frac{d(x)}{dx} = 1$
- 3) $\frac{d(Kx)}{dx} = K$
- 4) $\frac{d(x^n)}{dx} = nx^{n-1}$

Trigonometry function

1. $\frac{d(\sin x)}{dx} = \cos x$
2. $\frac{d(\cos x)}{dx} = -\sin x$
3. $\frac{d(\tan x)}{dx} = \sec^2 x$
4. $\frac{d(\cot x)}{dx} = -\operatorname{cosec}^2 x$
5. $\frac{d(\sec x)}{dx} = \sec x \tan x$
6. $\frac{d(\operatorname{cosec} x)}{dx} = -\operatorname{cosec} x \cot x$
7. $\frac{d(\sin kx)}{dx} = k \cos x$

Product Rule

$$\frac{d(uv)}{dx} = u \frac{dv}{dx} + v \frac{du}{dx}$$

Differentiation of Log and Exponential function.

1. $\frac{d(e^x)}{dx} = e^x$
2. $\frac{d \log x}{dx} = \frac{1}{x}$
3. $\frac{d(a^x)}{dx} = a^x \log a$
4. $\frac{d(x^x)}{dx} = x^x (1 + \log x)$
5. $\frac{d(\log_a x)}{dx} = \frac{1}{x} \times \frac{1}{\ln a}$
6. $\frac{d(e^{ax})}{dx} = a e^{ax}$

Inverse Trigonometry function

1. $\frac{d(\sin^{-1} x)}{dx} = \frac{1}{\sqrt{1-x^2}}$
2. $\frac{d(\cos^{-1} x)}{dx} = \frac{-1}{\sqrt{1-x^2}}$
3. $\frac{d(\tan^{-1} x)}{dx} = \frac{1}{1+x^2}$
4. $\frac{d(\cot^{-1} x)}{dx} = \frac{-1}{1+x^2}$
5. $\frac{d(\sec^{-1} x)}{dx} = \frac{1}{|x| \sqrt{x^2-1}}$
6. $\frac{d(\operatorname{cosec}^{-1} x)}{dx} = \frac{-1}{x \sqrt{x^2-1}}$

Quotient Rule

$$\frac{d\left(\frac{u}{v}\right)}{dx} = \frac{v \frac{du}{dx} - u \frac{dv}{dx}}{v^2}$$

Diffrentiation Of 11th Std

John Wilfrid Jenkinson



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