



Common Differentiation Rules

Common Indefinite Integral Rules

1. $\frac{d}{dx}(f(x)) = c \cdot f'(x)$

2. $\frac{d}{dx}(f(x) \pm g(x)) = f'(x) \pm g'(x)$

3. $\frac{d}{dx}(c) = 0$

4. $\frac{d}{dx}(x) = 1$

5. $\frac{d}{dx}(x^p) = p \cdot x^{p-1}$

6. $\frac{d}{dx}(\sin x) = \cos x$

7. $\frac{d}{dx}(\cos x) = -\sin x$

8. $\frac{d}{dx}(\tan x) = \sec^2 x$

9. $\frac{d}{dx}(\csc x) = -\csc x \cot x$

10. $\frac{d}{dx}(\sec x) = \sec x \tan x$

11. $\frac{d}{dx}(\cot x) = -\operatorname{cosec}^2 x$

12. $\frac{d}{dx}(e^x) = e^x$

13. $\frac{d}{dx}(a^x) = \ln a \cdot a^x$

14. $\frac{d}{dx}(\ln x) = \frac{1}{x}$

Let u and v be differentiable functions, and let a, c and n be real numbers, $a > 0, n \neq 0$.

1. $\frac{d}{dx}(c \cdot f(x)) = c \cdot f'(x)$

2. $\frac{d}{dx}(f(x) \pm g(x)) = f'(x) \pm g'(x)$

3. $\frac{d}{dx}(u \cdot v) = uv' + u'v$

4. $\frac{d}{dx}(u/v) = \frac{u'v - u v'}{v^2}$

5. $\frac{d}{dx}(a^x) = a^x \ln a$

6. $\frac{d}{dx}(e^x) = e^x$

7. $\frac{d}{dx}(x^n) = n \cdot x^{n-1}$

8. $\frac{d}{dx}(\ln x) = \frac{1}{x}$

9. $\frac{d}{dx}(a^x) = a^x \ln a$

10. $\frac{d}{dx}(c^x) = c^x \ln c$

11. $\frac{d}{dx}(\log x) = \frac{1}{x}$

12. $\frac{d}{dx}(\log_a x) = \frac{1}{x \ln a} \cdot \frac{1}{1}$

13. $\frac{d}{dx}(\sin x) = \cos x$

14. $\frac{d}{dx}(\cos x) = -\sin x$

15. $\frac{d}{dx}(\sec x) = \sec x \tan x$

16. $\frac{d}{dx}(\csc x) = -\csc x \cot x$

17. $\frac{d}{dx}(\tan x) = \sec^2 x$

18. $\frac{d}{dx}(\cot x) = -\operatorname{cosec}^2 x$

19. $\frac{d}{dx}(\sin^{-1} x) = \frac{1}{\sqrt{1-x^2}}$

20. $\frac{d}{dx}(\cos^{-1} x) = -\frac{1}{\sqrt{1-x^2}}$

21. $\frac{d}{dx}(\sec^{-1} x) = \frac{1}{|x|\sqrt{x^2-1}}$

22. $\frac{d}{dx}(\csc^{-1} x) = -\frac{1}{|x|\sqrt{x^2-1}}$

23. $\frac{d}{dx}(\tan^{-1} x) = \frac{1}{1+x^2}$

24. $\frac{d}{dx}(\cot^{-1} x) = -\frac{1}{1+x^2}$

Theorem 2.7.3 Glossary of Derivatives of Elementary Functions 126

(c) A²

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