

Chain Rule

Month 1: Fundamentals of AI/ML & Math | Week 3: Math: Calculus
| Day 2

Theory & Concepts

Crucial for Deep Learning: The Chain Rule allows us to find the error attribution in deep networks. Watch Chain Rule Explained (Khan Academy).

Practice Exercises

Paper: Calculate derivative of $f(g(x))$ where $f(x) = x^2$ and $g(x) = \sin(x)$.

Estimated Time: 2h

Completed: []

Notes:
