

chain rule review

product: $f \cdot g$

chain: $f(g(x))$

$x^2 e^{3x}$:

$$= 2x e^{3x} + x^2 \cdot 3e^{3x}$$

$$= x e^{3x} (2 + 3x)$$

both rules!

Moments · Maya — Session 2

Lecture: Calculus I — The Chain Rule (demo) · Exported from Inkling on 2026-09-28

What your final page doesn't show: every correction, gap and breakthrough, and when it happened in the lecture.

No moments in this session yet — your notes were written through without corrections or hesitations.