

DEPARTMENT OF MATHEMATICS, UNIVERSITY OF UTAH

Calculus I

MATH 1210 – Section 023 – Spring 2025

Homework 4

The power, product, and quotient rules

Due: Friday, February 7, 2025

---

Submit your homework assignment on Canvas via Gradescope.

Write your solutions clearly and legibly. Circle or somehow clearly identify the final answer for each problem.

Problems from course textbook: *Calculus* (9th ed), by Varberg, Purcell, Rigdon.

Problem A.B.C means problem #C from section A.B in the book.

Problems 2.3.16  
2.3.17  
2.3.27  
2.3.31  
2.3.38  
2.3.40  
2.3.46  
2.3.51