

D R E X E L U N I V E R S I T Y  
Department of Chemical and Biological Engineering  
CHE 230 – Chemical Engineering Thermodynamics I  
Winter 2024-2025 (202425)  
Prof. Abrams – cfa22@drexel.edu  
Midterm Exam – February 11, 2025

**S O L U T I O N S**

This is an example header named `example_head.tex`.

1. (15 pts)

This is an example problem named `example_problem_template-38618812.tex`.

Determine the product of 5 and 8.

**SOLUTION**

$$5 \times 8 = 40$$

The serial number is 38618812. This is labeled as question number 1.

2. (16 pts)

This is an example problem named `example_problem2_template-38618812.tex`.

Determine the quotient of 3.1 and 359.0.

**SOLUTION**

$$3.1 \div 359.0 = 0.009$$

The serial number is 38618812. This is labeled as question number 2.

This is an example tail named `example_tail.tex`.