For full credit, you must clearly $\underline{\text{show all work}}$, and hand it in to me before 4:00 pm on the due date.

Due Date: 02/28/2025

Groups: Exercises

- 1. Exercise 10, page 55.
- 2. Exercise 15, page 55.
- 3. Exercise 17, page 55.
- 4. Exercise 23, page 56.
- 5. Exercise 25, page 56.
- 6. Exercise 26, page 56.
- 7. Exercise 27, page 56.
- 8. Exercise 34, page 57.

Finite Groups; Subgroups

9. Exercise 1, page 68.