

**MATH4460 SPRING 2023**  
**PROBLEM SET 1 SOLUTIONS**

This problem set is due on Wednesday, February 1 at 11:59 pm. Each problem part is worth 3 points. Collaboration is encouraged. In all cases, you must write your own solutions, and and you must cite collaborators and resources used.

**Problem 1.** sdfsdf

Solution

Testdgsdfgdsfsdfsdf