

## Homework 10 - Math 2568 (Autumn 2022)

Prof. Cueto

**Due date:** Wednesday November 30, 2022 (in class).

The sections and problem numbers refer to the course's textbook (L.W. Johnson, R.D. Riess, J.T. Arnold: *Introduction to Linear Algebra*, 5th edition, Pearson.)

| Section | Assigned Problems                                | Problems to be turned in |
|---------|--|--------------------------|
| §4.1    | 1, 3, 8, 11, 13, 15, 17, 18, 19                  | 1, 3, 11, 13, 17, 18, 19 |
| §4.2    | 8, 15, 16, 18, 21, 22, 27, 29                    | 18, 21, 22, 27, 29       |
| §4.4    | 1, 2, 3, 7, 9, 11, 13,<br>15, 16, 17, 18, 22, 25 | 1, 3, 9, 15, 16, 18, 22  |