

## Homework 1 - Math 1181H (Autumn 2017)

Prof. Cueto

**Due date:** August 28, 2017 (in class).

The sections and problem numbers refer to the course's textbook (G.F. Simmons, *Calculus with Analytic Geometry*, 2nd edition, McGraw-Hill).

| Section | Assigned Problems  | Problems to be turned in       |
|---------|--|--------------------------------|
| §2.2    | 2, 4, 6, 8   | 2, 4, 6, 8                     |
| §2.3    | 1, 9, 20, 29, 40   | 20, 40                         |
| §2.4    | 8, 9, 10, 14   | 8, 10, 14                      |
| §2.5    | 12, 13, 17 (c-e), 18 (a, d, e), 19 (a, d, f), 20 (b, c, f) | 12, 18 (a, d, e), 20 (b, c, f) |