

Homework 9 - Math 1181H (Autumn 2018)

Prof. Cueto

Due date: October 26, 2018 (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 |
|---------|---|--------------------------|
| §10.2 | 1, 2, 5, 10, 11, 16, 18, 19, 20, 22, 24, 29, 33 | 18, 20, 29, 33 |
| §10.3 | 9, 12, 13, 15, 21, 22, 25, 26, 27 (c), 28, 29 | 12, 22, 26, 28 |
| §10.4 | 5, 7, 9, 14, 15, 16, 17, 29, 30, 31, 33, 34 (a) | 14, 16, 30, 34 (a) |
| §10.5 | 4, 5, 9, 10, 11, 12, 13, 14, 15 | 4, 10, 12, 14 |
| §10.6 | 5, 7, 8, 11, 12, 13, 17, 19, 20, 21, 25, 26 | 8, 12, 20, 26 |