## Math 2D - Suggested Homework 1

## Peyam Tabrizian

Thursday, April 5, 2018

Remember that this is just suggested homework; it is not to be turned in and won't be graded, but quizzes and exams will be based on those homeworks. Also, remember that solutions to all the Stewart problems can be found under the 'Files' section of Canvas.

**Reading:** Sections 10.1 and 10.2. In section 10.1, ignore the sections on graphing devices, the cycloid, and families of parametric curves. In section 10.2, ignore the section on surface area.

• **Section 10.1:** 1, 7, 9, 14, 20, 31(b), 34(a), 37

• **Section 10.2:** 2, 4, 14, 18, 20, 33