

Assignment 6 – All 2 parts – Math 241

Due in class: Tuesday, Mar. 1, 2018

These exercises are taken from the textbook (Hass, Weir, and Thomas' *University calculus alternate edition* or *UH Mānoa custom edition*).

Section 2.7: 12, 20 (Note that here you are being asked to find the derivative at a point using the limit definition of the derivative.)

Section 3.1: 2, 4

Section 3.2: (For problems 2–12, it asks you find the second derivative. We'll take about that next time, so for now just do the derivative) 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28