Weekly Assignment 1 (Due Sunday 6/27/21 at 11:59PM)

Overview: This assignment is worth 80 points. Each question is worth 16 points. Your score for each question will depend on the graders determination of your proficiency in each of the following categories: Conceptual Understanding, Strategies & Reasoning, Computation & Execution, and Communication. You can earn up to 4 points for each category. The grader determines your score for each category using the Weekly Assignment Rubric.

Guidelines: You are required to adhere to the weekly assignment guidelines and the assignment submission guidelines in the syllabus. If you fail to follow the guidelines, you risk receiving no credit for you work. Turn in your assignment via gradescope.

Directions: Complete the following exercises from the Active Calculus textbook. You can click the links below to go directly to the exercise.

- 1. Exercise 9.1.15
- **2.** Exercise 9.1.17
- **3.** Exercise 9.2.16
- **4.** Exercise 9.3.11
- **5.** Exercise 9.3.14