

$\begin{array}{c} {\rm Calculus} \ {\rm I} \\ {\rm Fall} \ 2015 \end{array}$

WRITTEN ASSIGNMENT 2 DUE SEPTEMBER 9

Exercise 1. Find the left- and right-hand limits (if they exist) at the discontinuity of the function f(x) of Question 3 in the WebAssign assignment "More on Continuity."

Exercise 2. Prove that there is a real number that is exactly 5 more than its cube.