Math 1110: Answers for 2.1 Practice Problems

Problem 1

(a) about 11.5 inches
(b) about 9/16 inches/day
(c) June 27, because the slope of the graph is steepest on this day
(d) This function will never decrease because it is a graph of cumulative rainfall.

Problem 2  From smallest to largest: E, B, D, C, A

Problem 3  2.1: 6 - See solution on Moodle after the homework is due

Problem 4  2.1: 14 - See solution on Moodle after the homework is due