Quiz #4, Friday September 25
Math 221 Lecture EL1

Instructions. Be sure to show all the steps in your differentiation.

Problem 1 (5 points)
Differentiate $F(x) = \sqrt{1 - 2e^x}$

Problem 2 (5 points)
Differentiate $F(x) = e^{-2x} \cos(4x)$