## Math 1400 Fall 2011 Quiz 8 November 2, 2011 No Work = No Credit

Name:	Student Number:
1. (3 points) Differentiate $f(x) = (5x - 5)$	$2)e^{1-2x}.$

2. (2 points) Differentiate  $y = \ln(x+3) + \ln 5$ .