

Name:
October 20, 2015
MAC 1105.1A26
Cyr

Quiz 8

You must show all work to receive full credit!!

Problem 1. (2 pts) Write the equation of the line passing through the points $(-5, 3)$ and $(2, -4)$ in standard form.

Problem 2. (2 pts) Write the equation of the line passing through the point $(1, 8)$ and perpendicular to $2x + 5y = 4$ in slope-intercept form.

Problem 3. (1 pt) Write the equation of the horizontal line passing through the point $(-1, 6)$.