QUIZ #6

Math 132 **Name:** _____

SHOW ALL WORK. Any solution that is not accompanied by the appropriate work necessary for solving the problem will receive no credit. If you need more space, you may use the back of the page.

1. Find the equation of the line with x-intercept -3 and passes through the point $(2, -8)$.

2. Find the equation of the line that is perpendicular to the line you found in #1 and passes through the point $(2, -8)$.