# Math 226.01: Differential Equations and Linear Algebra <br> Quiz 4 

September 25, 1998

## Name:

Find the solution of the following initial value problem

$$
3 y^{\prime \prime}+14 y^{\prime}-5 y=0, \quad y(0)=-4, \quad y^{\prime}(0)=4 .
$$

## Answer:

Sign the pledge: "On my honor, I have neither given nor received unauthorized aid on this Exam."
Signature:

