NORTHWEST FLORIDA STATE COLLEGE Department of Mathematics

Checking username and password

D. P. Story

This is a simple multiple choice quiz, but before you are allowed to take it you must enter a valid username and password. The class roster is encrypted within the document and username/password are checked against the roster. For this demo, use guest/acrotexrocks as the username/password combination. Try entering a bogus username or password as a test.

Quiz #1	Username:
D. P. Story	Password:
Math 101	

Answer each of the following. Passing is 100%.

- 1. (2^{pts}) Is the quadratic polynomial $x^2 4x + 3$ irreducible? Yes No
- **2.** (2^{pts}) Is the quadratic polynomial $2x^2 4x + 3$ irreducible? Yes No
- **3.** (3^{pts}) How many solutions does the equation $2x^2 3x 2 = 0$ have?

none one two

Points: