

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
D. P. Story
Math 101

Username: _____
Password: _____

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: