

Assignment #06 – MATH 1401
Spring 2006

Kawai

Name: _____

- Section 001/002: This is due at the lecture on Tuesday, 3/14. Give it to Ilya.
Section 003: This is due at the lecture on Monday, 3/13. Give it to Nathan.
- Attach this cover sheet to this assignment.
- Use engineering pad paper! Please leave some room for corrections/comments!
- Give enough information about the problem so that the grader does NOT need to refer back to the text!
- Turn in the following:
 - Section 2.8: #4. Apply the Quadratic Formula in order to solve for y ! Yes, you can let x be part of a coefficient in the Quadratic Formula!
 - Section 2.8: #10, 16.
 - Section 2.8: #26. Remember that a tangent line will be vertical if the implicit derivative is *undefined*.
 - Section 2.8: #32.
 - Section 2.8: #44, 46, 50, 52, 56.