

## Questionnaire – March 28, 2014

1. How comfortable are you with the course material so far?

very much                  somewhat                  not so much                  not at all

2. Have you started the homework yet?

yes                  sort of                  no

3. Write down a question, comment, or suggestion you have pertaining to the course.

4. Solve the following separable differential equation:  $\frac{dy}{dt} = (y + 1)3t^2$ .

5. Solve the following differential equation using an integrating factor:  $y' + 2ty = 2t$ .