Homework 12 DUE DUE May 11 11:00AM
NO DEAD CAT BECAUSE TO CLOSE TO THE FINAL
WARNING: THIS HW IS FOUR PAGES LONG!!!!!!!!!!!!!!!!!!!!!!!

1. (0 points) When is the final? (HINT: It’s Thursday May 13, 8:00PM-10:15PM AND NOTICE THAT IT’S PM.)

2. (60 points) Prove that the number of primes is infinite USING KOLM COMPLEXITY.

The next four questions are opinion questions. Please give well thought out coherent answers.

3. (10 points) What concept in the course (theorem or definition or whatever) did you find the most INTERESTING? Why? Do not give an answer like I got that problem right on the midterm.

4. (10 points) What concept in the course (theorem or definition or whatever) did you find the most BORING? Why? Do not give an answer like I got that problem wrong on the midterm.

5. (10 points) From the slide packet on what topics Bill might cover next spring, name one that you would have liked to see. Why?

6. (10 points) From the slide packet on what topics Bill might cover next spring, name one that you would have NOT liked to see. Why?