Hayden Shelton

Problem Set 1 – CS4400

1. What is the email address that you used to subscribe? [**hayden.shelton@utah.edu**](mailto:hayden.shelton@utah.edu)

2. C Code for string length

3. 2.61

A. Any bit of x equals 1: **1&&x**

B. Any bit of x equals 0: **int notX = ~x;**

**int operand = 0 << (sizeof(x)<<3)**

**return ((x ^ operand) &&1)**