Ryan Neubauer – Study Guide 5A

1.

a. A data type that is used to represent text rather than numbers

b. An array of characters

c. A type of encoding that assigns letters or digits as a numerical value

d. Ord() returns the number for a specific Unicode character and Chr() returns a string

e. mystring = input(“Type a sentence: “)

Discussion Question 1:

1. The Knights who say, ni!
2. spamspamspamni!ni!
3. p
4. pa
5. ani
6. spam!
7. SPAM
8. Syntax error

Discussion Question 3:

A).

a

a

r

d

v

a

r

k

B).

Now

is

the

winter

of

our

discontent…

C).

M ss ss pp

D).

scrt

E).

tfdsfu

5.

a. The code only has the abbreviations of the months stored in the “month” variable

6.

a. The following code repeats for however many characters are in the message variable

b. Indicates a new line

7.

a. It pulls the individual code numbers from the Unicode so it can be converted to an integer and stored as a variable.

b. accumulator