**Exercise 6**

**1.**Given the following function, what will be displayed by the call **nPrint('a', 4)**?

**def** nPrint(message, n):

**while** n > 0:

        print(message, end = '')

n -= 1

A. aaaaa

**B. aaaa**

C. aaa

D. invalid call

E. infinite loop

**2.** Assume that **max2** is a function that expects two integer parameters and returns the value of the larger one. Also assume that four variables, **population1**, **population2**, **population3**, and **population4** have already been defined and associated with integer values.

Write an expression (not a statement!) whose value is the largest of population1, population2, population3, and population4 by calling max2.

**3.** Define a function that finds the number of occurrences of a specified character in the string using the following header:

**def count(s, ch):**

For example, count("Welcome", 'e') returns 2. The str class has the count method. Implement your function without using the count method.

Write a program that reads a string and a character and displays the number of occurrences of the character in the string by calling this function.

Sample Run

Enter a string: Welcome to Python

Enter a character: o

o appears in Welcome to Python 3 times