

Lab 8

Due: in class portion 11/12
out of class portion 11/19

1. Write a program that uses a While Loop to output the sum of all the integers between 10 and 20, inclusive. **In Class**
2. Rewrite the same program using a Do Loop. **In Class**
3. Rewrite the same program using a For Loop **In Class**
4. Write a program that reads a word as input from the keyboard and outputs each character in the word separated by a space. (Hint: use substring) **Out of Class**
5. Using Visual Logic, write a program that uses an array to accept 10 input values and store them into an array. The program should then display those 10 numbers in reverse order. **In Class**
6. Using Visual Logic, write a program that accepts 10 input values and stores them into an array. Find the average of the values stored in the array. Then count the number of values that are greater than the average and the number of values that are less than the average. Print the original 10 values from the array, the average, then number less than the average, and the number greater than the average. **Out of Class**