

### CMSC 105 Elementary Programming

Acknowledgement: These slides are adapted from slides provided with "Introduction to Programming Using Python, Liang (Pearson 2013)" and slides shared by Dr. Jory Denny

# Practice Exercises on Loops

## Outline

#### Exercise 1

- Using while loop, write a program to print the numbers from 1 to 20.
- Solve the same problem using for loops

#### Exercise 2

 Write a program that reads 5 numbers (use while loop to read each number) and check if they are divisible by 5. Print appropriate messages.

#### Exercise 3

Using for loop, write a program to print the sum of 10 numbers (1 to 10)



# Thank you! Questions?