

IECS 103 Introduction to Computer Science Lab I
Lab 4

1. Write a program that reads in 2 integers and determines and prints if the first is a multiple of the second..
2. Write a program that inputs 3 integers and print them out in ascending order.
3. Write a C program that reads in a student's score and print the corresponding character grade.

| | |
|----------|---|
| 80 – 100 | A |
| 70 – 79 | B |
| 60 – 69 | C |
| 0 – 59 | F |
4. Write a C program that inputs a salesman's sale amount and print his bonus according to the following schedule.

| | |
|---------------------|-------------------|
| \$0.0 - \$5,000.0 | sale amount * 0% |
| \$5001.0 – 10000.0 | sale amount * 10% |
| \$10001.0 – 15000.0 | sale amount * 15% |
| above \$15000.0 | sale amount * 20% |
5. Write a C program that reads in an integer and determines if the integer is even, multiple of 3 or multiple of 5.