**Lab 04 B**

Write a program that prompts the user for 3 numbers from the console and prints out the letter grade of the average.

Letter grade scale:

A: 90-100

B: 80-89

C: 70-79

D: 60-69

F: 0-59

Sample 1:

Enter a number: 85

Enter another number: 76.2

Enter a third number: 100

Letter grade average: B

Sample 2:

Enter a number: 94.2

Enter another number: 90

Enter a third number: 100

Letter grade average: A

Sample 3:

Enter a number: 67

Enter another number: 83

Enter a third number: 72.5

Letter grade average: C

Bonus: use the UT grade scale

A: 93-100

A-: 90-92

B+: 87-89

B: 83-86

B-: 80-82

C+: 77-79

C: 73-76

C-: 70-72

D+: 67-69

D: 63-66

D-: 60-62

F: 0-59

The output does not have to match exactly as long as your program functions as described.