

Assignment #4b

PROG4b.BAS

Select Case Statement

Your instructor needs a gradebook that will:

- Average four grades for a student.
- Assign the appropriate letter grade according to the following table:

Grade Average	Letter Grade
89.5 – 100	A
79.5 – 89.4	B
69.5 – 79.4	C
59.5 – 69.4	D
< 59.5	F

INPUT:

The user should be prompted to enter the following:

- A student's name.
- The student's Student Number.
- Four grades for the student.

PROCESSING REQUIREMENTS:

- Calculate the average grade for the student.
- Use a `select case` construct to output the student's letter grade.

OUTPUT:

Your output should be formatted with appropriate headings and displayed on the console similar to the following:

Student Name	Student Number	Grade Average	Letter Grade

Fred Flintstone	FF123456	67.2	D