

Task 1: Write pseudo code and draw flow chart of a simple algorithm which calculates the GPA and prints the student number and GPA, after getting the student's number, midterm, and final grade. (Final and midterm percentages can be taken as %60 and %40, respectively.)

Pseudo Code

Start.
Get the student number from the user.
Get the Final grade from the user.
Get the midterm grade from the user.
 $X = \text{Final_grade} * 0.6$
 $Y = \text{Midterm_grade} * 0.4$
Print the X.
Print the Y.
Print the student number.

Flow Chart

