

## Set 2

1. Take two **int** inputs from user and perform **all Arithmetic operators**
2. Take two **float** inputs from user and perform **all Arithmetic operators**.
3. Write diff. Bet. % and // operators.
4. Explain **Logical Operators in python**.
5. Take values of length and breadth of a rectangle from user and check if it is square or not.
6. Take two int values from user and print greatest among them
7. A school has following rules for grading system:
  - a. Below 25 - F
  - b. 25 to 45 - E
  - c. 45 to 50 - D
  - d. 50 to 60 - C
  - e. 60 to 80 - B
  - f. Above 80 - AAsk user to enter marks and print the corresponding grade.
8. A student will not be allowed to sit in exam if his/her attendance is less than 75%.  
Take following input from user  
Number of classes held  
Number of classes attended.  
And print  
percentage of class attended  
Is student is allowed to sit in exam or not.