

1. WAP to find max among 3 numbers
Input : 2 3 4
Output : 4
2. WAP to find min among 3 numbers
Input : 2 4 3
Output : 2
3. WAP to take numerical input from the user and find whether the number is divisible by 5 and 11.
Input: 55
Output: yes

Input: 15
Output: no
4. WAP to take check whether the input is a leap year or not (basic leap year)
Input: 2000
Output: leap year

Input: 1999
Output: not a leap year
5. WAP to check whether the alphabet lies between I to S
Input: j
Output: yes

Input: t
Output: no

Input: K
Output: yes
6. WAP to check whether the given input is a Pythagorean triplet or not
Note: Pythagorean triplet means if given three numbers
a b and c follows this pattern $c^2 = a^2 + b^2$

7. Program 3: Write a Program to Find whether the character is an alphabet, a digit or a special character

Input: *

Output: * is a Special Character.

8. Write a Program to check whether the Character is Uppercase or Lowercase Character.

Input: v

Output: letter v is in lowercase

9. Write a Program that takes angles of a triangle from the user and print whether that triangle is valid or not.

{Note: Addition of angles of triangle has to be 180 in order to consider it as a valid one}

Input: 30 60 70

Output: The triangle with angles 30 60 & 70 is a invalid one