

- A. positive or negative
- B. leap year or not
 - ✚ if divided by 400 then it's leap year, if divided by 100 it's not leap year, if divided by 4 it's leap year otherwise it's not leap year
- C. odd or even with 2 methods
- D. max of 2
- E. max of 3 without using &&
- F. max of 4 without using &&
- G. find whether given character is vowel or consonant (vowel-> a, e, i, o, u)
- H. find whether given dimensions (in angle) is triangle or not
- I. find whether given angles of triangle makes equilateral or scalene or isosceles triangle
 - ✚ an equilateral triangle has 3 angles same
 - ✚ an isosceles triangle has 2 angles same
 - ✚ a scalene triangle has 3 unequal sides
- J. Fizz Buzz -> if given number is divided by 3 print Fizz, if number is divided by 5 print Buzz, if number is divided by both 3 and 5 print Fizz Buzz else print the number itself