1. Check whether a given number is even or odd.
2. Check whether a given number is positive or negative.
3. Find out whether a given year is a leap year or not.
4. Read temperature in centigrade and display a suitable message according to the temperature state below:

Temp < 0 then Freezing weather  
Temp 0-10 then Very Cold weather  
Temp 10-20 then Cold weather  
Temp 20-30 then Normal in Temp  
Temp 30-40 then Its Hot  
Temp >=40 then Its Very Hot

1. Check whether an alphabet letter is a vowel or a consonant.