Operators depeneding upon operands

Unary

Post

pre

-6

N++;

++ , -- -

Binary + - \* / %

2 + 4

9-5

Ternary

?: , conditional operator , used to replace if else block

condition ? true : false

int X;

Console.WriteLine( "Enter No");

X = Convert.ToInt32(Console.ReadLine());

//if(x%2==0)

// Console.WriteLine("Even");

//else

// Console.WriteLine("Odd");

Console.WriteLine(X%2==0 ? "Even" : "Odd");

char c;

Console.WriteLine("Enter Character");

c = (char)Console.Read();

Console.WriteLine(c);

if(Char.IsDigit(c))

{

Console.WriteLine("Its a number");

}

else if(Char.IsLower(c))

{

Console.WriteLine("Its an alphabet and it is in lower case");

}