1. Write a program that takes as input an integer n and prints out the sum of integers from 1 to n. Here, .

input: n=5 n=20 n=1048576

1. Know about precedence and associativity. Follow this [link](http://www.difranco.net/compsci/C_Operator_Precedence_Table.htm).
2. Write a C program that takes a real number and prints the ceiling of that number.
3. Write a C program that takes a real number and rounds the number and prints the rounded value.
4. Write a C program to test whether a number is odd or even.