C Programs

1. Given year is a leap year or not?

2. multiply the given number by 4 using bitwise operators?

3. compute a^b (power) with a and b as inputs?

4. swap the two numbers using the Bitwise XOR operator without using athematic and temporary variables?

5. wap to output all the roots of the quadratic equation for nonzero coefficients in case of errors your program should report a suitable error message?

6. write a c program to accept a list of data items and search II largest and smallest and find their average of that both &search for that number. Display appropriate message on successful search?

7.wap to arrange the given numbers in ascending order?