**QUESTION 1:**

Write a program to print all the possible values an integer variable can have.

**QUESTION 2:**

Write a program to convert float to double.

**QUESTION 3:**

Write a program to convert double to float.

**QUESTION 4:**

Write a program to print size of all datatypes.

**QUESTION 5:**

Write a program to convert decimal to octal number.

**QUESTION 6:**

Write a program to convert decimal to hexa decimal number.

**QUESTION 7:**

Write a program to print formatted output.

**QUESTION 8:**

Write a program to print nth bit of number.

**QUESTION 9:**

WAP to find the number of trailing zeros in a given integer.

**QUESTION 10:**

WAP to find the number of trailing zeros in a given integer in binary.

**QUESTION 11:**

C program to check if a given number is Power of 2 using Bitwise operator.

**QUESTION 12:**

WAP to swap two numbers using bitwise XOR operator

**QUESTION 13:**

WAP to check whether a number is palindrome or not.

**QUESTION 14:**

Write a C program to find the factorial of a number, where the number is entered by user.

**QUESTION 15:**

WAP to check whether a number is palindrome or not.

**QUESTION 16:**

WAP to calculate GCD of two numbers using Euclid’s algorithm. WAP to calculate GCD of two numbers using Euclid’s algorithm.

**QUESTION 1:**

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