

- 1) Write a c program to add two numbers using standard input and output function.
- 2) Write a C program to check whether a number is odd or even.
- 3) Write a C program to check whether a given number is positive or negative.
- 4) Write a C program to check whether a given year is leap-year or not.
- 5) Write a C program to check whether a given number is perfectly square or not.
- 6) Write a C program to find factorial of a given number.
- 7) Write a C program to check whether a number is prime or not.
- 8) Write a C program to perform addition, subtraction, multiplication, division using switch case.
- 9) Write a C program to find the missing term of the following series: $2 + 4 + \underline{\hspace{1cm}} + 8 + \dots$
- 10) Write a C program to find the missing term of the following series: $1 - 4 + 7 - \underline{\hspace{1cm}} + 13 \dots$