C Programming Questions (Beginner Level)

1. Write a C program to print 'Hello, World!' on the screen.
2. Write a C program to print your name.
3. Write a C program to take two numbers as input and print their sum.
4. Write a C program to take two numbers as input and print their product.
5. Write a C program to swap two numbers using a temporary variable.
6. Write a C program to swap two numbers without using a temporary variable.
7. Write a C program to find the largest of two numbers.
8. Write a C program to find the largest of three numbers.
9. Write a C program to check if a number is even or odd.
10. Write a C program to check if a number is positive, negative, or zero.
11. Write a C program to check if a character is a vowel or consonant.
12. Write a C program to calculate the factorial of a number using a loop.
13. Write a C program to print the first 10 natural numbers using a for loop.
14. Write a C program to print the multiplication table of a number using a for loop.
15. Write a C program to print the sum of the first 10 natural numbers using a loop.
16. Write a C program to reverse a given number.
17. Write a C program to check whether a number is a palindrome.
18. Write a C program to check whether a number is prime.
19. Write a C program to print all prime numbers between 1 and 50.
20. Write a C program to print Fibonacci series up to n terms.
21. Write a C program to find the sum of digits of a number.
22. Write a C program to count the number of digits in a given number.
23. Write a C program to print a pyramid of stars using a for loop.
24. Write a C program to calculate the power of a number using a loop.
25. Write a C program to calculate the average of n numbers entered by the user.
26. Write a C program to check if a number is an Armstrong number.
27. Write a C program to check if a number is a perfect number.

28. Write a C program to print the ASCII value of a character.

29. Write a C program to convert Celsius to Fahrenheit.

30. Write a C program to calculate the simple interest.