

## **WHILE LOOP**

- 1) Write a program to print 1 to 100 using while loop
- 2) Write a program to print sum and average of first 10 numbers using while loop.
- 3) Write a program to given number is Armstrong number or not using while loop.
- 4) Write a program to read the numbers until -1 is encountered. Find the average of positive and negative numbers entered by the user using while loop.
- 5) Write a program to enter a decimal number. Calculate and display the binary equivalent of this number using while loop.
- 6) Write a program to binary number to equivalent decimal number using while loop.
- 7) Write a program to read a character until \* is encountered using while loop. Also count the number of uppercase, lowercase and numbers entered by the users.
- 8) Write a program to enter a number and then calculate the sum of its digits using while loop.
- 9) Write a program to calculate GCD of two numbers using while loop.
- 10) Write a program to print the reverse of a number and using while loop.
- 11) Write a program that asks the user for a number and prints a countdown from that number to zero using while loop.

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