

Basic While Loop

1. WAP to print the first 10 Numbers in reverse order.

Output:

10 9 8 7 6 5 4 3 2 1

2. WAP to calculate the sum of the first 10 even numbers.

Output:

Sum of first 10 even numbers is 70

3. WAP to find the 7th odd number (start from 1)

Output:

7th odd number is 13

4. WAP to calculate the factorial of a given number.

Input:

5

Output:

Factorial of 5 is 120

5. WAP to print the first 10 negative numbers which is less than the given number.

Input:

-5

Output:

first 10 negative numbers less than -5 are

-6 -7 -8 -9 -10 -11 -12 -13 -14 -15

6. WAP to print the table of entered number

Input: 10

Output:

10 20 30 40 50 60 70 80 90 100

Note : print the table in single line

7. WAP to find the nth even number.

Input: 3

Output: even number at position 3 is 5

8. WAP to print the sum numbers up to n.

Input: 10

Output: sum of numbers upto 10 is 55

9. WAP to print squares of even numbers up to n.

Input: 10

Output: 4 16 36 64 100.

10. WAP to print a cube of odd numbers up to n in reverse order.

Input: 15

Output: 3375 2197 1331 729 343 125 27 1