

# C programming9 for loop

Aaryan chavda

September 2025

## 1 example 9:Print sum of 1st n even nos.

```
#include <stdio.h>

int main() {
    int i, n, sum = 0;

    printf("Enter the value of n: ");
    scanf("%d", &n);

    for(i = 2; i <= 2 * n; i += 2) {
        sum += i;
    }

    printf("Sum of first %d even numbers = %d\n", n, sum);
    return 0;
}
```

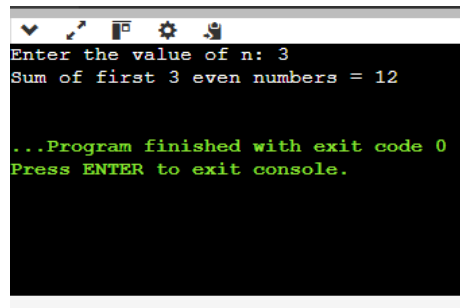


Figure 1: Enter Caption