

# C programming20 for loop

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## 1 Print sum of all integers from 1 to 100 which are divisible by 3

```
#include <stdio.h>

int main() {
    int i, sum = 0;
    for (i = 1; i <= 100; i++) {
        if (i % 3 == 0)
            sum += i;
    }
    printf("Sum = %d\n", sum);
    return 0;
}
```

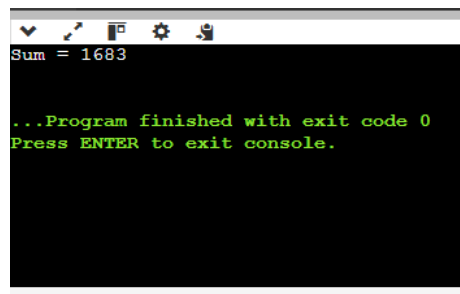


Figure 1: Enter Caption