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**Write a program of default argument**

#include <iostream>

using namespace std;

int sum(int x, int y = 20, int z = 30)

{

return (x + y + z);

}

int main()

{

cout << "sum of nos is:" << sum(10) << endl;

cout << "sum of nos is:" << sum(10, 20) << endl;

cout << "sum of nos is:" << sum(10, 20, 30) << endl;

return (0);

}

**Output**

Sum of nos is:60

Sum of nos is:96

Sum of nos is:60