#include <iostream>

#include <sstream>

#include <string>

using std::istringstream;

using std::string;

using std::cout;

int main()

{

string a("1 2 3");

istringstream my\_stream(a);

int n;

while (my\_stream) {

my\_stream >> n;

if (my\_stream) {

cout << "That stream was successful: "

<< n << "\n";

}

else {

cout << "That stream was NOT successful!"

<< "\n";

}

}

return 0;

}

OUTPUT:

