**Exercise 1.**

*For this exercise we need to construct a program creating a multiplication table.*

*The listing:*

#include <iostream>

using namespace std;

int main() {

int value;

cout << "Please enter a numeric positive integral value";

cin >> value;

for (int n = 1; n <= 10; ++n) {

cout << value << " \* " << n << " = "

<< value \* n << '\n';

}

}