Week 14-15

Q2. Program with function template with multiple parameters eg. display ()

#include <iostream>

#include <string>

using namespace std;

template <typename T, typename U>

void display(T value1, U value2) {

cout << "Value 1: " << value1 << endl;

cout << "Value 2: " << value2 << endl;

}

int main() {

display(42, 3.14);

display(true, 'A');

display("Hello", 123);

display(3.14, "World");

display(std::string("C++"), std::string("Templates"));

return 0;

}