Example #1

#include <iostream>

using namespace std;

int main()

{

int num = 0;

while (num <= 5) {

cout << "Number is looping. This is currently loop number " << num << endl;

}

return 0;

}

Example #2

#include <iostream>

using namespace std;

int main()

{

int num = 0;

while (num <= 5) {

cout << "Number is looping. This is currently loop number " << num << endl;

num ++;

}

return 0;

}

Example #3

#include <iostream>

using namespace std;

int main()

{

int x = 1;

float number;

cout << "Please enter your 5 favorite numbers." << endl;

cout << "Please press the ENTER key after each entry." << endl;

while (x <= 5) {

cin >> number;

cout << "You entered the number: " << number << endl;

x ++;

}

return 0;

}

Example #4

#include <iostream>

using namespace std;

int main()

{

int x = 1;

int number;

int total = 0;

cout << "This program will add 5 numbers together." << endl;

cout << "Please press the ENTER key after each entry." << endl;

while (x <= 5) {

cin >> number;

total = total + number;

x ++;

}

cout << "The sum of your numbers is: " << total << endl;

return 0;

}