Listing 1: Liczba naturalna

```cpp
#include <iostream>
using namespace std;

int main()
{
  int s, n, i;
  cout << "Prosz poda liczb naturaln :";
  cin >> n;
  i = 1;
  s = 1;

  while (i < n)
  {
    i++;
    s *= i;
  }
  cout << "Silnia:" << s << endl;
}
```

Listing 2: Liczba naturalna 2

```cpp
#include <iostream>
using namespace std;

int main()
{
  int s, n, i;
  cout << "Podaj liczb naturaln ,n=";
  cin >> n;
  s = 1;

  for(i = 2; i <= n; i++) s *= i;

  cout << "Silnia n:" << s << endl;
}
```