

Solution of practical work 4

Exercise 1:

```
#include<iostream>
using namespace std;
int main(){
    int i;
    for(i=1;i<=10;i++){
        cout<<i;
    }
    return 0 ;
}
```

```
#include<iostream>
using namespace std;
int main(){
    int i, s=0;
    for(i=1;i<=10;i++){
        s=s+i;
    }
    cout<<"S="<<s<<endl;
    return 0 ;
}
```

Exercise 2:

```
#include<iostream>
using namespace std;
int main(){
    int i, f=1,n;
    cout<<"Please enter a posotive integer
";
    cin>>n;
    for(i=n;i>=1;i--){
        f=f*i;
    }
    cout<<n<<"!="<<f<<endl;
    return 0;
}
```