

The public test of Task 1 is:

```
TuringMachineState t1(1,2,3,4,"->");
TuringMachineState t2(5,6,7,8,"<-");
cout<<t1.getCurrentState()<<" " <<t1.getCurrentContent()<<"
"<<t1.getNextState()<<" " <<t1.getNextContent()<<"
"<<t1.getMoveDirection()<<endl;
cout<<t2.getCurrentState()<<" " <<t2.getCurrentContent()<<"
"<<t2.getNextState()<<" " <<t2.getNextContent()<<"
"<<t2.getMoveDirection()<<endl;
```

The program does not need input.

The expected output is

```
1 2 3 4 ->
5 6 7 8 <-
```