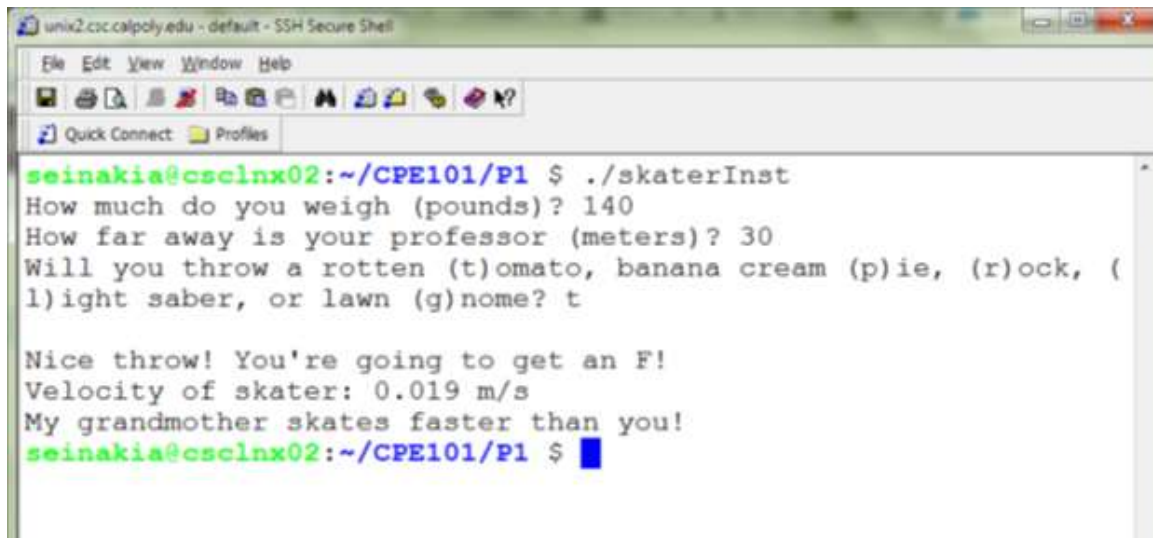


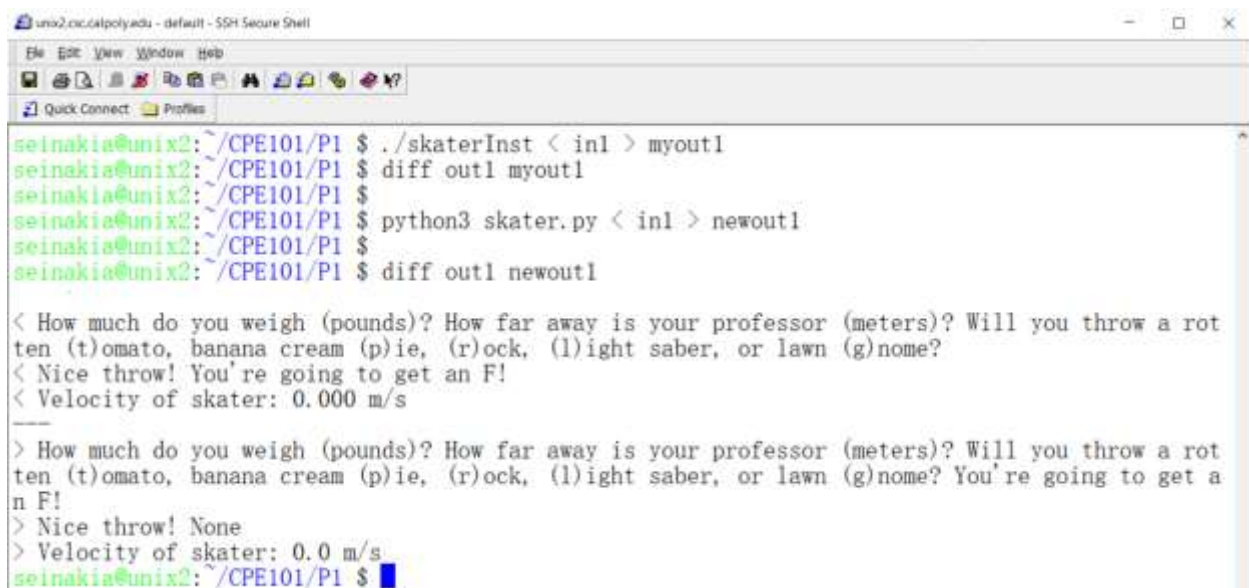
If you are testing the executable file and entering the values from command line:



```
seinakia@csclnx02:~/CPE101/P1 $ ./skaterInst
How much do you weigh (pounds)? 140
How far away is your professor (meters)? 30
Will you throw a rotten (t)omato, banana cream (p)ie, (r)ock, (l)ight saber, or lawn (g)nome? t

Nice throw! You're going to get an F!
Velocity of skater: 0.019 m/s
My grandmother skates faster than you!
seinakia@csclnx02:~/CPE101/P1 $
```

Now pass the input file and write the output in the file. Then compare your output with given output. If there is no differences, it will not show anything. If there is differences, it list all differences on the screen.



```
seinakia@unix2:~/CPE101/P1 $ ./skaterInst < in1 > myout1
seinakia@unix2:~/CPE101/P1 $ diff out1 myout1
seinakia@unix2:~/CPE101/P1 $
seinakia@unix2:~/CPE101/P1 $ python3 skater.py < in1 > newout1
seinakia@unix2:~/CPE101/P1 $
seinakia@unix2:~/CPE101/P1 $ diff out1 newout1

< How much do you weigh (pounds)? How far away is your professor (meters)? Will you throw a rotten (t)omato, banana cream (p)ie, (r)ock, (l)ight saber, or lawn (g)nome?
< Nice throw! You're going to get an F!
< Velocity of skater: 0.000 m/s

> How much do you weigh (pounds)? How far away is your professor (meters)? Will you throw a rotten (t)omato, banana cream (p)ie, (r)ock, (l)ight saber, or lawn (g)nome? You're going to get an F!
> Nice throw! None
> Velocity of skater: 0.0 m/s
seinakia@unix2:~/CPE101/P1 $
```