

main.py

```
1 import random
2 while(True):
3     a=random.randint(27,109)
4     b=random.randint(30,94)
5     if(a>41 and b>66):
6         print("high temperature and humidity of:",a,b,"%","alarm is on")
7     elif(a<41 and b<66):
8         print("Normal temperature and humidity of:",a,b,"%","alarm is off")
9         break
10
11
```

I

input

high temperature and humidity of: 92 76 % alarm is on  
high temperature and humidity of: 51 83 % alarm is on  
Normal temperature and humidity of: 40 39 % alarm is off

...Program finished with exit code 0  
Press ENTER to exit console.