

```
def find_angle(x,y):
    if x>12:
        x=x-12
    hr_hand=(x*30)+(y*0.5)
    min_hand=y*6
    diff=hr_hand-min_hand
    if diff<0:
        diff=-diff
    if diff==360:
        diff=0
    if diff>180:
        diff=360-diff
    return diff
time=input()
x,y=time.split(":")
print(find_angle(int(x),int(y)))
```