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branching.py

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```
1 rain, wind = map(float, input("Enter the rain value followed by the wind value: \n").split())
2
3 print("The rain value", rain)
4 print("The wind value", wind)
5
6 total_rain = 0.0
7 total_wind = 0.0
8 days = 0
9
10 sentinelValue = True
11 while sentinelValue:
12     if rain == -1.0:
13         sentinelValue = False
14     else:
15         total_rain += rain
16         total_wind += wind
17         days += 1
18
19     myInput = input()
20     if myInput.strip() == "":
21         continue
22     myList = myInput.split()
23     rain = float(myList[0])
24
25     if rain == -1.0:
26         sentinelValue = False
27         break
28
```