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branching.py

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```
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
29     wind = float(myList[1])
30     print("The rain is", rain)
31     print("The wind is", wind)
32
33     if days > 0:
34         avg_rain = total_rain / days
35         avg_wind = total_wind / days
36         severity = (avg_rain * 10) + avg_wind
37
38         print(f"\nThe average rain is {avg_rain:.1f} inches")
39         print(f"The average wind is {avg_wind:.1f} mph")
40         print(f"The weather severity for these {days} readings is: {severity:.1f}")
41     else:
42         print("No valid data entered.")
```

Run

branching