

The screenshot shows the PyCharm IDE interface. The top bar displays the project name "pythonProject" and version control status. The left sidebar includes a "Project" view showing a list of files, a "Run" tab, and several tool icons. The main area shows the code editor for "assignment8s.py" and the terminal output.

Project View:

- functions but with area.py
- intfinder.py
- lab-6.py
- List Domains.py
- listnewsusms.py
- morestings.py
- nameagerefaxor.py
- nested sekret lists.py
- NEWDOMAINS.py
- newsearchlisT!.py
- slicelst.py
- Socketing functions.py
- Squaremoots.py
- StringCheese.py

Run Tab:

Run assignment8s

Terminal Output:

```
C:\Users\fezza\PycharmProjects\pythonProject\venv\Scripts\python.exe C:\Users\fezza\PycharmProjects\pythonProject\assignment8s.py
Put in #1 for average 19
Put in #2 for average2
Put in #3 for average6
Put in #4 for average12
The sum is 39
The average will be 9.75

Process finished with exit code 0
```