

Gradebook > main.py

Project

- Gradebook C:\Users\Gmonay\PycharmProjects\Gradebook
  - venv library root
  - main.py
- External Libraries
- Scratches and Consoles

```

1  def letter_grade(score):
2      if score >= 90:
3          return "A"
4      elif score >= 80:
5          return "B"
6      elif score >= 70:
7          return "C"
8      elif score >= 60:
9          return "D"
10     else:
11         return "F"
12
13  def main():
14      name = input("Enter student name: ")
15      g1 = float(input("Enter grade 1: "))
16      g2 = float(input("Enter grade 2: "))
17      g3 = float(input("Enter grade 3: "))
18      g4 = float(input("Enter grade 4: "))
19      g5 = float(input("Enter grade 5: "))
20      grades = [g1, g2, g3, g4, g5]
21
22      avg = sum(grades) / 5
23      avg_str = f"{avg:.1f}"
24
25      print(name)

```

letter\_grade()

Run: main

```

C:\Users\Gmonay\PycharmProjects\Gradebook\venv\Scripts\python.exe C:\Users\Gmonay\PycharmPr
Enter student name: Torrance
Enter grade 1: 94
Enter grade 2: 72
Enter grade 3: 91
Enter grade 4: 67
Enter grade 5: 100
Torrance

Average: 84.8

Letter Grade: B

Process finished with exit code 0

```

Structure

Bookmarks

Version Control Run TODO Problems Terminal Python Packages Python Console Services

