```python
def calculate_letter_grade(average):
    if average >= 90:
        return 'A'
    elif average >= 80:
        return 'B'
    elif average >= 70:
        return 'C'
    elif average >= 60:
        return 'D'
    else:
        return 'F'

# Input
student_name = input("Enter the student name: ")
grade1 = float(input("Enter a grade: "))
grade2 = float(input("Enter a grade: "))
grade3 = float(input("Enter a grade: "))
grade4 = float(input("Enter a grade: "))
grade5 = float(input("Enter a grade: "))

# Calculate average
average = (grade1 + grade2 + grade3 + grade4 + grade5) / 5

# Determine letter grade
letter_grade = calculate_letter_grade(average)
```

PROBLEMS   OUTPUT   DEBUG CONSOLE   TERMINAL   PORTS

```
/usr/local/bin/python3.13 /Users/kidmardesir/Gradebook.py
● kidmardesir@Kidmars-MBP ~ % /usr/local/bin/python3.13 /Users/kidmardesir/Gradebook.py
Enter the student name: Jeremiah
Enter a grade: 47
Enter a grade: 59
Enter a grade: 93
Enter a grade: 70
Enter a grade: 89

Jeremiah

Average: 71.6

Letter Grade: C
Gradebook by Kidmar Desir
○ kidmardesir@Kidmars-MBP ~ %
```

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Jeremiah

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```
PROBLEMS    OUTPUT    DEBUG CONSOLE    TERMINAL    PORTS

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kidmardesir@Kidmars-MBP ~ % /usr/local/bin/python3.13 /Users/kidmardesir/Gradebook.py
Enter the student name: Megan
Enter a grade: 50
Enter a grade: 85
Enter a grade: 75
Enter a grade: 95
Enter a grade: 95

Megan

Average: 80.0

Letter Grade: B
Gradebook by Kidmar Desir
kidmardesir@Kidmars-MBP ~ %
```

```
/usr/local/bin/python3.13 /Users/kidmardesir/Gradebook.py
kidmardesir@Kidmars-MBP ~ % /usr/local/bin/python3.13 /Users/kidmardesir/Gradebook.py
Enter the student name: John
Enter a grade: 100
Enter a grade: 100
Enter a grade: 100
Enter a grade: 99
Enter a grade: 82

John

Average: 96.2

Letter Grade: A
Gradebook by Kidmar Desir
kidmardesir@Kidmars-MBP ~ %
```

```
/usr/local/bin/python3.13 /Users/kidmardesir/Gradebook.py
kidmardesir@Kidmars-MBP ~ % /usr/local/bin/python3.13 /Users/kidmardesir/Gradebook.py
Enter the student name: Torance
Enter a grade: 94
Enter a grade: 72
Enter a grade: 91
Enter a grade: 67
Enter a grade: 100

Torance

Average: 84.8

Letter Grade: B
Gradebook by Kidmar Desir
kidmardesir@Kidmars-MBP ~ %
```

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PROBLEMS   OUTPUT   DEBUG CONSOLE   TERMINAL   PORTS

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Enter a grade: 72
Enter a grade: 91
Enter a grade: 67
Enter a grade: 100

Torance

Average: 84.8

Letter Grade: B
Gradebook by Kidmar Desir
kidmardesir@Kidmars-MBP ~ %
```