

```
import numpy as np
import pandas as pd
```

```
from google.colab import files
upload=files.upload()
```

Choose Files Q7.csv

- **Q7.csv**(text/csv) - 962 bytes, last modified: 1/27/2023 - 100% done
Saving Q7.csv to Q7 (1).csv

```
df=pd.read_csv("Q7.csv")
df.head()
```

	Unnamed: 0	Points	Score	Weigh
0	Mazda RX4	3.90	2.620	16.46
1	Mazda RX4 Wag	3.90	2.875	17.02
2	Datsun 710	3.85	2.320	18.61
3	Hornet 4 Drive	3.08	3.215	19.44
4	Hornet Sportabout	3.15	3.440	17.02

```
df["Points"].mean()
df["Points"].median()
df["Points"].std()
df["Points"].mode()
df["Points"].var()
df["Points"].max()
df["Points"].min()
range=df["Points"].max()-df["Points"].min()
range.round(2)
```

2.17

```
df["Score"].mean()
df["Score"].median()
df["Score"].std()
df["Score"].var()
df["Score"].mode()
df["Score"].max()
df["Score"].min()
range=df["Score"].max()-df["Score"].min()
range.round(2)
```

3.91

```
df["Weigh"].mean()
df["Weigh"].median()
df["Weigh"].mode()
df["Weigh"].std()
df["Weigh"].var()
df["Weigh"].max()
df["Weigh"].min()
range=df["Weigh"].max()-df["Weigh"].min()
range.round(2)
```

8.4

✓ 0s completed at 2:49 PM

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