

## Practice - EDA

**Q1. What is the mean of the monthly expense**

- A. 502
- B. 480
- C. 496
- D. 466

**Q2. What is the mode of the monthly expense**

- A. 450
- B. 520
- C. 350
- D. None of the above

**Q3. What is the range of the monthly expense**

- A. 450
- B. 520
- C. 380
- D. 350

**Q4. What is the standard deviation of the monthly expense**

- A. 75
- B. 111
- C. 101
- D. 97

**Q5. What is the correlation coefficient between expenses and income?**

A.  $>1$

B.  $<1$

**Q6. Based on the correlation coefficient, describe the strength and direction of t**

**Q7. Upload your analysis and/or visuals in PDF**