**Assignment for Descriptive Statistics:**

**CardioGoodFitness Dataset**

**Deadline: Friday, April 25,06:00 PM**

**Name:**

Find the best answers to the following questions. The dataset is for different types of treadmills customers tend to use.

Question 1: Which treadmill product is the most popular among the customers in this dataset?

Question 2: What is the average age of the customers?

Question 3: What is the percentage of female customers in the dataset?

Question 4: What is the most common education level (in years) among the customers

Question 5: What is the average self-rated fitness level (on a scale of 1 to 5) of the customers?

Question 6: What income range represents the middle 50% of customers' incomes?

Question 7: How many customers use the treadmill more than 3 times a week?

Question 8: What is the median number of miles customers expect to run?

Question 9: Is there a significant difference in the average fitness rating between single and partnered customers?

Question 10: Do married customers run more miles than single customers? (HINT: compare the average miles per marital status)