Consider the sales.csv file that contains information on historical sales. The sales of some products in your company in the past few years have been increasing and the company wants to build a marketing strategy for them. In **Python** answer the following:

- 1. (3 points) Using the pandas library, read the csv file and create a data-frame called sales
- 2. (3 points) Report the number of observations and variables in the data-frame sales
- 4. (3 points) Compute the average Quantity by Product
- 5. (3 points) Using the appropriate commands, report the least frequent Order method type
- 6. (3 points) Compute the total Gross profit by Product