Tasks

1. Output the first few rows of data

2. Output data dimensions (i.e. the number of rows and columns of the dataset)

3. Output the column header names

4. Obtain detailed information about the dataset

5. Output statistical information about the dataset

6. Output the third row of the data frame

7. Output the last row of the data frame

8. Output the last 3 columns of the data frame

9. Output information about the object and bool data types data within the dataset

10. The total data type is float, can we get information about the number of interger32?

12. Create a new column in the data frame which ranks the rows in decreasing order

13. Output rows which have Nan entries in gross income

14.Output rows which do not have Nan entries in order total

15.Replace the Nan entries in Net Sales with 0 using fillna()

16.Replace entries which are 'MISSING' in order fufilled with False using replace()

17. Drop a column, axis=0 when dropping rows, axis=1 when dropping columns

18.Drop a row if it has a certain value (in this case, 'TRUE')