References

Q1:

https://pandas.pydata.org/pandas-docs/stable/reference/api/pandas.DataFrame.nlargest.html

Q2:

https://stackoverflow.com/questions/20937538/how-to-display-pandas-dataframe-of-floats-using-a-format-string-for-columns

Q3:

None

Q4:

https://stackoverflow.com/questions/27842613/pandas-groupby-sort-within-groups

https://stackoverflow.com/questions/34248741/plotting-pandas-multiindex-bar-chart