**Using .nunique() to rank by distinct sports**

You may want to know which countries won medals in the most distinct sports. The .nunique() method is the principal aggregation here. Given a categorical Series S, S.nunique() returns the number of distinct categories.

**INSTRUCTIONS**

* Group medals by 'NOC'.
* Compute the number of distinct sports in which each country won medals. To do this, select the 'Sport' column from country\_grouped and apply .nunique().
* Sort Nsports in descending order with .sort\_values() and ascending=False.
* Print the first 15 rows of Nsports.

# Group medals by 'NOC': country\_grouped

print(medals.head())

country\_grouped = medals.groupby('NOC')

# Compute the number of distinct sports in which each country won medals: Nsports

Nsports = country\_grouped['Sport'].nunique()

# Sort the values of Nsports in descending order

Nsports = Nsports.sort\_values(ascending=False)

# Print the top 15 rows of Nsports

print(Nsports.head(15))