

CHART PRACTICE

#1

- 38 • Using the data in the file **N218TOPTEN.csv** create a pie chart to compare the 2016 production values for only the top 5 tin mining countries. [1]
- 39 • Format the chart to display:
- the title **Top 5 Tin Mining Countries**
 - for each sector, the country name and production value only.
- Do **not** display a legend. [2]
- 40 • Extract the sector for the largest producing country by pulling it away from the other countries. [1]

#2

- 48 Create a vertical bar chart using the data in the file **J224TYPE.CSV** [1]
This chart should compare the quantity and value of each type of fish landed.
- 49 Label the chart with [1]
- the title **Fish Landed**
 - category series labels displayed in full
 - axis titles as **Fish Type** and **Number**

#3

- 12 Using the data in the file **J2120GROWTH.csv** create a vertical bar chart to show the forecast growth of **Cross Country** events only, for the years **2020 to 2023**. [1]
- 13 Label the chart with the title:
Growth in Cross Country Events [1]

#4

- 49 Create a vertical bar chart using the table in **J14CATEGORIES.CSV** to show the number of each type of sporting activity available. [1]
- 50 Label the chart with [1]
- the title **Number of Activities**
 - category series labels displayed in full
 - axis titles as **Category** and **Total**
- Do not display a legend.