## EUROPE CHARTS, GRAPHS, and CLIMOGRAPHS

1. Create a bar graph with the following European land area statistics.

| Country | Land area in Sq. Miles |
| :--- | :--- |
| Albania | 11,000 |
| Croatia | 21,830 |
| Iceland | 39,768 |
| Romania | 92,042 |
| Slovenia | 7,819 |

2. Create a chart with the population density (Population divided by land area) for each country. Put the chart in order from most densely populated to least densely populated.

| County | Total Population | Land Area | Pop. Density |
| :--- | :--- | :--- | :--- |
| Switzerland | $7,142,000$ | 15,942 | - |
| Poland | $38,648,000$ | 124,807 | - |
| Denmark | $5,330,000$ | 16,637 | - |
| Ireland | $3,795,000$ | 27,135 | - |
| Bulgaria | $8,152,000$ | 42,822 | - |

3. What countries in Europe have a higher infant mortality rate than a birth rate? Once you find the countries, calculate the difference between the 2 statistics. This should be a negative number.
4. What does it say about eh population if the infant mortality rate is higher that the birth rate.
5. Look at the life expectancies in Europe. Write a description of how the numbers in Europe compare to that of the United States. What other statistics may be involved with life expectancies numbers?
6. Look at the literacy rates in Europe. What is being said about the education their education systems as a whole? Now compare those statistics to USA and Latin America.
7. Create a climography for the following city in Europe. After you are done, what type of climate is the city experiencing and what sub-region is it located.
(Note: Precip is bar graph, Temp is line graph)

|  | Jan | Feb | Mar | Ap | May | Jun | Jul | Aug | Sept | Oct | Nov | Dec |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Temp | 31 | 33 | 33 | 38 | 44 | 49 | 51 | 51 | 46 | 40 | 34 | 32 |
| Precip | 3 | 3 | 3 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 |

