Computing B P. Spaelti

## **Assignment 1**

Make a spreadsheet using OpenOffice called *countries*. The table should have:

- · several columns of data
  - Name (text)
  - Capital (text)
  - Population (number format: e.g., 128,000,000)
  - Area (number format)
  - Date of formation or independence<sup>1</sup> (date)
  - Continent (text)

**Important**: Make sure the formats are set correctly

- enter several rows of data:  $(10 \sim 20)$
- the columns should have the correct data type
- the columns should have headings
- the table should be formatted to make it easy to read
  - set numbers to display with commas (e.g. 1,000,000)
  - set dates to display year with four digits (e.g. 1776)

When you are done try the following:

- sort the rows by different columns:
  - Name (alphabetical) [use this to hand in]
  - Population (largest to smallest, etc.)
- make one or more suitable graphs:
  - Population
  - o Area
  - Date

<sup>&</sup>lt;sup>1</sup> For some countries this may be difficult, or there may be several possibilities to choose from. Choose any suitable date, or leave blank.