Wildfire Project Statement

The following web site provides data on wildfire

http://www.nifc.gov/fire_info/fire_stats.htm

Use the data provided at: http://www.nifc.gov/fire_info/fires_acres.htm, provide the following:

1) The year with most fires; and the year with most acreage burned;

2) The top 10 years for the number of fires, and the acreage burned. Draw a bar chart for the number of fires in the 10 years, and a bar chart for the acreage burned in the 10 years.

3) Produce a plot of the number of wildfires vs. years, and a plot of the acres vs. years.

Use the data provided at: http://www.nifc.gov/fire_info/lightning_human_fires.html, given a geographic area, produce bar charts comparing lightning fires/acres and human caused fires/acres between 2001 and 2006.