

Graphing in Excel Practice Problems

Create an IB quality graph of each of the following data sets using Excel. Please copy and paste your graphs in to WORD and resize them so they all fit on one page of paper.

Wisconsin Hardwood Trees

Type of tree	Number found	Percentage of total (rounded to nearest whole-number percent)
Oak	539	17
Maple	758	24
Beech	319	10
Birch	1,327	42
Hickory	222	7
Total	3,165	100

Animal	Number of Animals
Baboon	25
African elephant	35
Leopard	12
Tiger	16
Giraffe	12

Population of the United States 1880–1990

Year	Population (in millions)	Year	Population (in millions)
1881	50.2	1940	131.7
1890	62.9	1950	151.3
1900	76	1960	179.2
1910	92	1970	203.2
1920	105.7	1980	226.5
1930	122.8	1990	251.4