

INDUSTRIALIZATION GRAPHING

Table 1: Percentage Distribution of the World's Manufacturing Production, 1870 and 1913
(percentage of world total)

<u>COUNTRY</u>	<u>1870</u>	<u>1913</u>
USA	23.3	35.8
Germany	13.2	15.7
United Kingdom (Great Britain)	31.8	14.0
France	10.3	6.4
Russia	3.7	5.5
Italy	2.4	2.7
Canada	1.0	2.3
Belgium	2.9	2.1
Sweden	0.4	1.0
Japan	---	1.2
India	11.0	1.1
Other Countries	---	12.2

Instructions: Assign a color to each of the 12 country categories from the chart above. Fill in the two bars below according to the percentage of production each country was responsible for.

Bar #1 - World Manufacturing Production in 1870
(there are 25 divisions in this bar, so each division equals 4% of world production)

[illegible]

Bar #2 – World Manufacturing Production in 1913

[illegible]

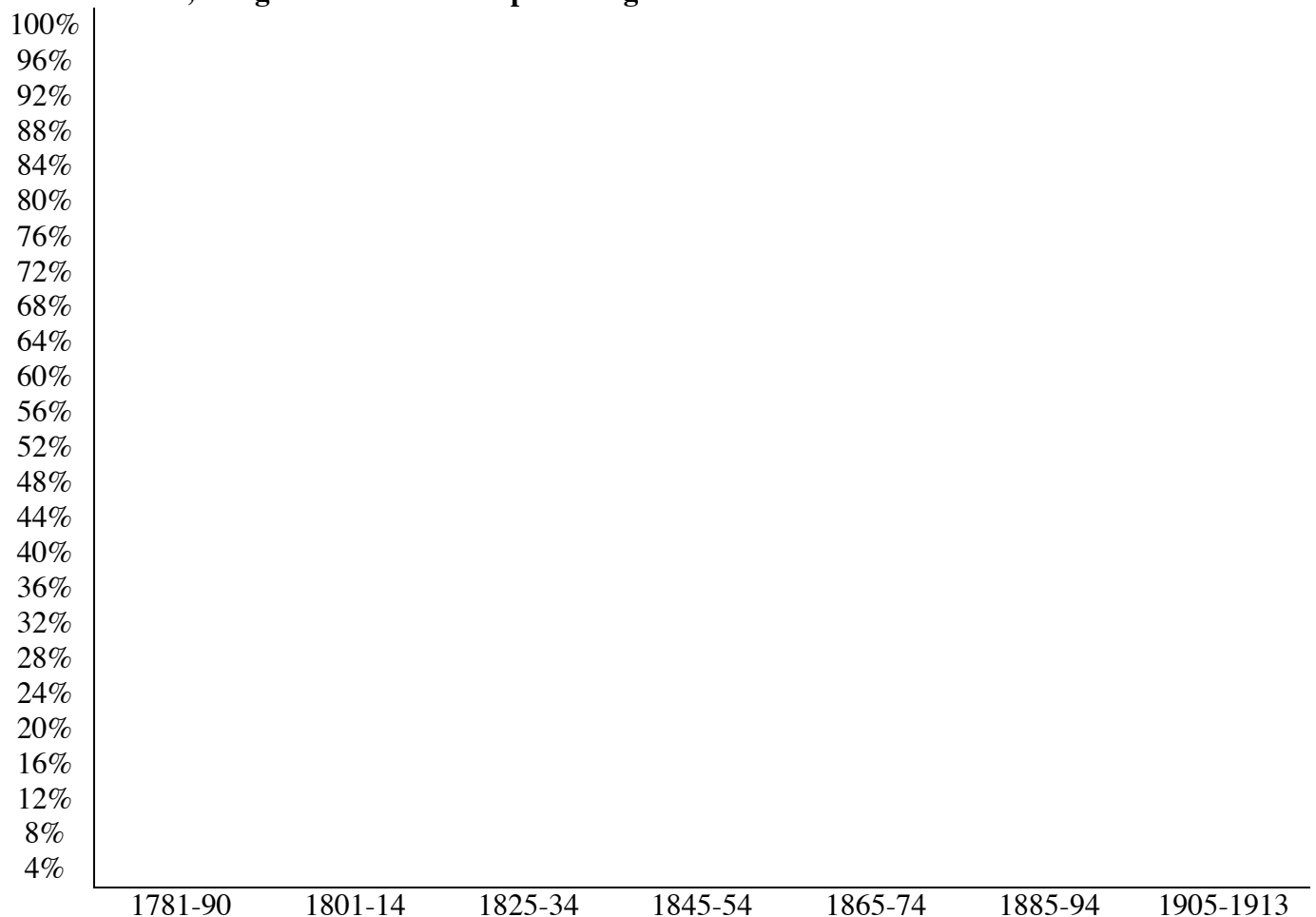
Answer the following questions:

1. Which country was the lead in production in 1870?
2. Which country was the lead in production in 1913?
3. Which country was the least productive in 1870?
4. Which country was the least productive in 1913?
5. Which country had the biggest increase in percentage of production between the two years?
6. Which country had the least change in percentage of production between the two years?

Table 2: The Rate of Industrial Growth in Five Selected Countries
(Indices of Industrial Production - Base Figures - 1905-13 = 100)

	<u>Britain</u>	<u>France</u>	<u>Germany</u>	<u>Russia</u>	<u>Italy</u>
1781-90	3.8	10.9	---	---	---
1801-14	7.1	12.3	---	---	---
1825-34	18.8	21.5	---	---	---
1845-54	27.5	33.7	11.7	---	---
1865-74	49.2	49.8	24.2	13.5	42.9
1885-94	70.5	68.2	45.3	38.7	54.6
1905-13	100.0	100.0	100.0	100.0	100.0
% of world industrial production in 1913	14.0	6.4	17.7	5.5	2.7

Instructions: Assign a color to each of the 5 country categories from the chart above. Draw a line graph below, using a dot to mark the percentage at each time interval.



Answer the following questions:

1. Which country industrialized the fastest?
2. Which country industrialized the slowest?