**How can we categorize countries into DTM stages using CBR and CDR data?**

**Directions:** Follow the steps below to determine what stages of the DTM two countries have been in the last fifty years.

**Step 1:** Pick two countries which you will graph their CBR and CDR (Singapore & Nepal OR Mauritius & Cameroon).

**Step 2:** On the y-axis of your graph paper you should write “# of births/deaths per 1,000 in a year” and start with zero. On the x-axis of your graph paper you should write “years” and start with 1953. Title your chart “CBR/CDR in \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_” (In the blank you should write the names of the two countries you are graphing.

**Step 3.** Graph the CBR and CDR points on your chart for your first country in a color. Graph the CBR and CDR points on your chart for your second country in a different color.

**Step 4.** Answer the questions below for each chart

1. Using your graph, CBR data and CDR data, describe the natural increase rate in each of your two countries? What has occurred over time? Do you have any guesses as to why?

**Country 1:**

**Country 2:**

2. In the year 2003, what stage would you place each of your countries in? Explain three reasons why you decided on the stage (using data from the graphs/data tables).

**Country 1:**

**Country 2:**