## 6a. Directions:

Before you make your graph, sort your collected data. Indicate in the table below, the number of students you have with the given major $\&$ birthdate. (If no one in your group has that major/birthday combination, then leave the cell blank.)

|  | 잎 융 웅 |  | $\begin{aligned} & \overline{0} \\ & \text { o } \\ & \stackrel{\circ}{\infty} \end{aligned}$ | E E $\sum_{\infty}$ $\infty$ $n$ $n$ |  |  | $\begin{aligned} & \text { E } \\ & \text { © } \\ & \hline \end{aligned}$ |  | 을 응 응 | $\begin{aligned} & \overline{0} \\ & 0 \\ & 0 \\ & \bar{E} \\ & \hline 0 \end{aligned}$ |  | $\begin{aligned} & \stackrel{\rightharpoonup}{E} \\ & \sum_{0} \\ & \text { 틀 } \\ & \hline \end{aligned}$ |  |  |  | $\begin{aligned} & \frac{2}{2} \\ & \frac{0}{i n} \\ & \underline{i n} \\ & \hline \end{aligned}$ |  |  | $\begin{aligned} & \text { 믚 } \\ & \stackrel{\rightharpoonup}{0} \\ & \stackrel{\rightharpoonup}{0} \\ & \hline \end{aligned}$ | 안 $\stackrel{y}{4}$ $\stackrel{c}{\Sigma}$ |  |  | $\frac{n}{\frac{n}{a}}$ | $\begin{aligned} & \frac{5}{0} \\ & \vdots \\ & 0 \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jan |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Feb |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mar |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Apr |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| May |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jun |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Jul |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Aug |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sep |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Oct |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Nov |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Dec |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Key for majors:
Create your own color / pattern key for the majors that you will be graphing for your section. Show your key in the boxes below.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \bar{i} \\ & \text { in } \\ & \dot{m} \\ & \hline \end{aligned}$ | $\vec{E}$ <br> $\sum_{\infty}$ <br> $\infty$ <br> $\infty$ <br>  |  |  | $\begin{aligned} & \text { E } \\ & \text { © } \\ & \hline \end{aligned}$ |  | $\begin{gathered} \text { 일 } \\ 0 \\ 0 \\ 0 \\ \hline 0 \\ \hline \end{gathered}$ | $\begin{aligned} & \overline{0} \\ & 0 \\ & 0 \\ & 0 \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \text { E } \\ & \sum_{0}^{2} \\ & \text { O} \\ & \hline \end{aligned}$ | $\begin{array}{r} \text { Div } \\ \text { U } \\ \text { 己 } \\ \hline \end{array}$ |  |  | $\begin{aligned} & \frac{2}{2} \\ & \frac{\stackrel{\rightharpoonup}{2}}{\underline{\frac{1}{2}}} \\ & \hline \end{aligned}$ |  |  | $\begin{aligned} & \stackrel{0}{4} \\ & \stackrel{\rightharpoonup}{0} \\ & \stackrel{\rightharpoonup}{\mathbf{0}} \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { 안 } \\ & \stackrel{c}{\Sigma} \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { 을 } \\ & \text { 0 } \\ & \text { 己 } \\ & \hline \end{aligned}$ |  | $\stackrel{n}{\text { a }}$ | $\frac{5}{0}$ $\vdots$ 0 |  |

Create your graph on page 13 of the handout. All datasheets will need to be submitted along with pages 9-14 from the handout.

