$\qquad$ Date: $\qquad$

| Learning Goal 1.1 | Displaying data. |
| :--- | :--- |

## More Questions

1. Go find out what your classmates' favourite classes are this year.
a. Make a frequency table
b. Make a relative frequency table
c. Make a well-crafted bar chart
d. Make an accurate pie chart
2. The following data represents a group of people that were asked what their preferred status would be.

| Frequency Table |  |
| :--- | :---: |
| Preferred Status | Frequency |
| Famous | 7 |
| Happy | 21 |
| Healthy | 4 |
| Rich | 8 |
| Total |  |

a. Make a relative frequency table
b. Make a we-crafted bar chart
c. Make an accurate pie chart
d. Which format is easier for you to read?
3. The following table lists the relative frequencies of 13838 radio stations.

| Relative Frequency Table |  |
| :--- | :---: |
| Format | Percent |
| Pop | 11.2 |
| Pop Rock | 8.6 |
| Punk | 4.1 |
| Country | 14.9 |
| News/Talk | 15.7 |
| Oldies | 7.7 |
| Religious | 14.6 |
| Rock | 6.3 |
| French Language | 5.4 |
| Other Formats | 11.4 |
| Total |  |
| 40 |  |

a. Make a frequency table
b. Make a we-crafted bar chart
c. Make an accurate pie chart
d. Which format is easier for you to read?

