Exploring the World of Math
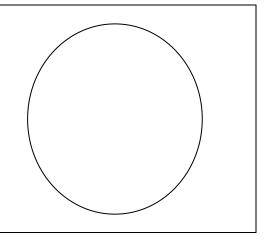
Name: _____   Date: _____

Pie Chart 1 and 2

1. **A statistician surveys an art department and finds there are the following positions. Find the number of each position and the percentage the positions in the department.**

Artist	Web Designer	Graphical Designer	Graphical Designer	Web Designer	Flash Expert
Graphical Designer	Flash Expert	Web Designer	Artist	Web Designer	Graphical Designer
Flash Expert	Artist	Web Designer	Painter	Graphical Designer	Web Designer
Artist	Web Designer	Graphical Designer	Graphical Designer	Artist	Web Designer

Position	Tally	Total	Percentage

2. **There are four different colors in the chart. Compute the percentages and draw the pie chart. Tally the colors and divide by the total number of colors to find the percentage.**

Red	Blue	Green	Blue	Yellow	Red	Blue
Green	Red	Red	Blue	Red	Red	Green
Red	Yellow	Red	Yellow	Blue	Blue	Red

Color	Tally	Total	Percentage