Pie Charts and Tree Maps

# Pie Chart

Create the following pie chart. Connect to the *Superstore Sales Training.xlsx* file and select the *Orders* table. The file has the following features:

1. There is one pie segment for each *Region*.
2. The *Profit* for each *Region* is displayed.
3. Each pie segment is labeled with the name of the *Region*.
4. The *Tableau Classic 10* color palette has been assigned.
5. *Region* is above the *Profit* in the label.
6. Each pie segment is labeled with the amount of the *Profit*.
7. The *Profit* is formatted with a dollar sign, commas, and zero decimal places.
8. The font for the labels is 12-point, **bold**, and black.
9. The worksheet has been renamed *Profit by Region*.

Your chart should look like this:

Chart, pie chart

Description automatically generated

# Tree Map

Create the following tree map. Again use the *Orders* table from the *Superstore Sales Training.xlsx* file.

1. Show the sum of the *Sales*.
2. Divide the data by *Region*.
3. Subdivide each *Region* by *Category*.
4. If the name of the *Region* appears in each rectangle, remove it. We can determine the *Region* from the legend.
5. Display the name of each *Category* in each rectangle.
6. Display the sum of the *Sales* below the *Category* in each rectangle.
7. Format the *Sales* with a dollar sign, commas, and zero decimal places.
8. The color palette is *Tableau Classic 10.*
9. The worksheet title has been changed to *Sales by Region and Category*.

Your chart should look like this:

Chart, treemap chart

Description automatically generated