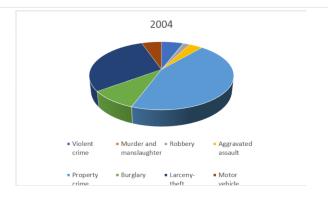




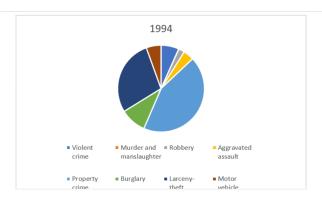
○ A trendline chart.
○ Correct
Yes, well done. You have worked this out correctly. Fantastic.

A line chart.A scatter chart.

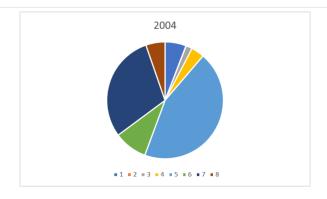
8. Take a look at the chart below. What's missing from this chart to make it a useful visualization for a presentation 1/1 point on Violent Crime rates between 1994-2013? Chart 2 2,000,000 1,800,000 1,600,000 1,400,000 1,200,000 800,000 600.000 200,000 Multiple answers are possible, partial credit will be awarded. The chart title is meaningless. **⊘** Correct ▼ There is no legend to explain the value category. **⊘** Correct  $\begin{tabular}{ll} \hline & There are no gridlines. \\ \hline \end{tabular}$ ☐ The y-axis information is missing. The x-axis information is missing. **⊘** Correct 9. Using the data in the W06-workbook, create a 2-D Pie Chart for 2004, including labels. Which of the following best 1/1 point represents what you have created? O This: 2004 Violent ■ Murder and ■ Robbery Aggravated assault manslaughter ■ Property ■ Burglary ■ Larceny-■ Motor theft vehicle This: 2004 Aggravated assault Violent ■ Murder and ■ Robbery crime ■ Motor ■ Property ■ Burglary ■ Larceny-O This:



O This:



O This:



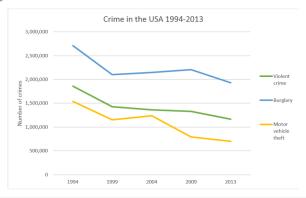
⊘ Correct
Correct! You have created a 2-D pie chart for the 2004 data.

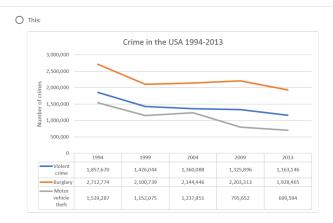
10. Create a Line Chart for Violent crime, Burglary and Motor vehicle theft. Use the Quick Layout to show the data table below the chart (hint: hover over the Quick Layout options to find which one includes a data table). Change the colors so that Violent crime is green, Burglary is blue and Motor vehicle theft is yellow. Change the chart title to Crime in the USA 1994-2013. Change the vertical axis label to be Number of crimes.

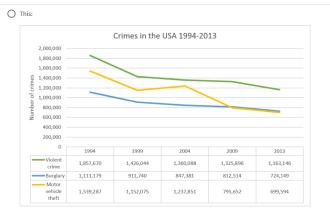
1/1 point

Which of the following does your chart most closely resemble?

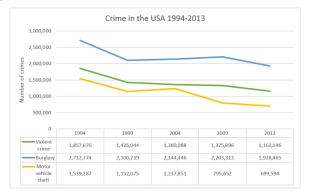
O This:







This:



⊙ Correct
Correct! You successfully followed those complicated steps to create a good looking chart.