1. What is a capability of line charts?	1 / 1 point
Compare different, but related data sets	
O Compare different, unrelated data sets	
O Compare similar, unrelated data sets	
O Compare the frequency of data sets	
Correct Line charts compare different, but related data sets	
2. Each portion of a pie chart represents static values or categories. What is the sum of the categories equal to?	1/1 point
O 50%	
O 99%	
75%	
100%	
Correct The sum of all categories equals 100%	
3. According to the 'Introduction to Charts' video, which chart is one of the most commonly used?	1/1 point
Bar chart	
O Bubble chart	
O Funnel chart	
O Scatter chart	
Correct A bar chart is one of the most commonly used charts	

4.	In the 'Expert Viewpoints: Using Visualizations to Tell a Data Story' video, one expert mentioned two software programs that help highlight the important information. Which were the two software programs?	1 / 1 point
	Google and Bing	
	O Db2 and SQL	
	Google Docs and Word	
	PowerPoint and Excel	
	 Correct PowerPoint and Excel can help highlight the important information when telling a story about data. 	
5.	In the 'Creating Basic Charts in Excel' video, which type of chart shows the relative contribution of unit sales from Ford car models?	1/1 point
	Pie chart	
	O Bar chart	
	O Funnel chart	
	O Line chart	
	Correct The pie chart shows the relative contribution of unit sales of Ford car models	
6.	How does a pivot chart differ from a standard chart in Excel?	1/1 point
	A pivot chart contains data series, categories, and chart axes	
	A pivot chart cannot be a line, pie or bar chart	
	A pivot chart uses data from a pivot table	
	A pivot chart always has its data arranged in columns and rows	
	 Correct A pivot chart specifically uses data from a pivot table, whereas standard charts use data from standard datasets and tables. 	

•	A column chart uses vertical bars, and an area chart uses data points
0	An area chart uses horizontal bars, and a column chart uses rows
0	A column chart uses data points, and an area chart uses vertical bars
0	An area chart makes sense of complicated data and a column chart shows chart axis like basic charts
\odot	Correct This is the main difference between area and column charts.

1/1 point

7. What is the main difference between Area and Column charts?