✓ **Congratulations! You passed!**
TO PASS 70% or higher

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GRADE
100%

Graded Quiz

LATEST SUBMISSION GRADE
100%

1. What do treemaps use to represent hierarchical data categories?   1 / 1 point

   ⦿ Treemaps use color, size, and closeness of shapes.

   ◯ Treemaps use different shapes.

   ◯ Treemaps use interconnected circles.

   ◯ Treemaps use data points on a line.

   > ✓ **Correct**
   > Treemaps use color, size and closeness of shapes to represent hierarchical data categories.

2. Histograms can look like a bar chart, what's the key difference?   1 / 1 point

   ◯ Histograms use bins.

   ⦿ Bar charts compare data and histograms display the distribution of data.

   ◯ Bar charts use horizontal bars.

   ◯ Histograms use Axis Options to display different bin sizes.

   > ✓ **Correct**
   > This is the key difference between histograms and bar charts.

3. What kind of data works best with filled map charts?   1 / 1 point

   ⦿ Data containing geographical regions

   ◯ Raw data

   ◯ Scientific data

   ◯ Complicated data

   > ✓ **Correct**
   > Geographical data, containing regional information of some kind, works best with filled map charts.

4. What are sparklines typically used for?   1 / 1 point

   ◯ To contrast numerical values.

   ◯ To highlight a data range.

   ⦿ To show data trends.

   ◯ To show regional information.

   > ✓ **Correct**
   > Sparklines are typically used to show data trends, such as seasonal increases and decreases, economic cycles, and share, rate and price fluctuations.

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