



✓ **Congratulations! You passed!**

Next Item



1. Why are different eggs in a carton an example of data with nominal attributes?

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point

- ☐ Eggs can be ordered but not counted or aggregated.
- ☒ Eggs can be counted but not ordered or aggregated.
- ☐ Eggs can be counted in aggregate but not ordered.
- ☐ Eggs can be ordered and counted but not aggregated.

Correct
Correct.



2. When is a composite chart better to use than a basic chart?

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point

- ☐ When you are designing dashboards.
- ☒ When your analysis requires three or more dimensions.
- ☐ When creating a business report.
- ☐ When your metrics have both nominal and ordinal attributes.

Correct

Correct. The fundamental difference is that composite charts add a third dimension to your visualization. Basic charts have two dimensions.



3. Pie charts are a basic type of chart that illustrate proportions of a whole. What is the composite chart equivalent?

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- ☐ Bubble Chart
- ☐ Micro Chart
- ☒ Heat Map
- ☐ Graph Matrix

Correct

Correct. A heat map is like a pie chart, but with a third dimension.



4. Which of the following statements about dashboards are true?

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- ☒ Dashboards combine timely data from a variety of sources into a single view.
- ☐ Dashboards combine timely data from a single source into a variety of views.
- ☐ Dashboards combine historical data from a variety of sources into a variety of views.
- ☐ Dashboards combine historical data from a single source into a variety of views.

Correct
Correct.



5. Please check all that applies. Dashboards metrics should be:

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☐

Consistent across all departments in an organization.

Un-selected is correct

☐

Valuable for an extended period of time without needing to be refreshed.

Un-selected is correct

☒

Actionable, Transparent, Accessible, Recognizable.

Correct

Correct. These are fundamental attributes of high-quality metrics.

☒

Allow for time, cross or goal comparison.

Correct

Correct. Metrics must be comparable.