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Due to the hands-on nature of this module, the following questions include content from module readings as well as videos. Please feel free to review readings before moving forward with this assessment.

1. There are four key questions business intelligence professionals ask when designing a dashboard. One is, "Which parts of the dataset will make it possible to address the business requirement?" What are the other three? Select all that apply. 0.75 / 1 point

- ☐ How many charts are required?
- ☐ How can the dashboard be designed in order to include as much fine detail as possible?
- ☒ Which measures and dimensions will be represented in each chart?

⊙ Correct

- ☒ Which chart types and forms of encoding will be most effective?

⊙ Correct

You didn't select all the correct answers

2. Fill in the blank: Including more visualizations in a dashboard enables more data to be displayed, but this may _____ or slow down the dashboard. 1 / 1 point

- ☐ empower users to interpret the data on their own
- ☐ speed up the dashboard
- ☐ change the data over time
- ☒ overwhelm the user

⊙ Correct

3. Fill in the blank: When conducting long-term monitoring, _____ dashboards will likely require more context in order to make the data understandable for users. 0 / 1 point

- ☐ newer
- ☐ larger
- ☐ smaller
- ☒ older

⊗ Incorrect
Review

the reading about potential pain points when conducting long-term monitoring [↗](#).

4. Fill in the blank: It is important to establish _____ for different views in a live-monitoring dashboard in order to give users the ability to drill down to the information that is relevant to them.

1 / 1 point

- ☐ business rules
☐ partitions
☒ use cases
☐ legends

✓ Correct

5. Fill in the blank: In a dashboard, it is helpful to build in _____ that enables users to follow the data's evolution, rather than isolated snapshots of the latest information.

1 / 1 point

- ☒ tracking
☐ conformity
☐ mapping
☐ encoding

✓ Correct

6. Fill in the blank: When creating a dashboard, implementing _____ is beneficial because it helps users understand whether the visualizations indicate good or bad performance.

1 / 1 point

- ☐ patterns
☐ updates
☒ comparisons
☐ indexes

✓ Correct