



# Data Abstraction

Quiz, 6 questions

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1.

Data abstraction is used in visualization design to:

- ☒ Figure out what visualization methods are appropriate.
- ☒ Figure out what visualization methods are available.
- ☐ Assess the quality of the data.
- ☐ Understand how the data has been collected.

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2.

In a "tabular" data set each item has the same number of:

- ☒ Attributes
- ☐ Bytes
- ☐ Categories

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3.

Which of the following are characteristics of an ordinal attribute?

- ☐ It is possible to perform any mathematical operation between its values.
- ☒ Its values can be sorted in descending or ascending order.
- ☒ It is always possible to reorder its values in a meaningful way.

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4.

Which of the following are examples of dataset types?

- ☒ network
- ☐ category
- ☒ table

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5.

"City within country" is an example of hierarchical attribute.

- ☐ FALSE
- ☒ TRUE

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6.

Which of the following is an example of cyclic attribute?

- ☐ Weight of a person
- ☐ A specific date
- ☒ Day of the week

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