

✓ Congratulations! You passed!Grade received **100%** To pass 80% or higher[Go to next item](#)

1. Fill in the blank: Correlation charts show _____ among data.

1 / 1 point

- ☒ relationships
- ☐ outcomes
- ☐ causation
- ☐ changes

✓ Correct

Correlation charts show relationships among data.

2. When does causation occur?

1 / 1 point

- ☒ When an action directly leads to an outcome
- ☐ When an action possibly leads to an outcome
- ☐ When an action potentially leads to different outcomes
- ☐ When multiple actions lead to the same outcome

✓ Correct

Causation occurs when an action directly leads to an outcome. Causation indicates a clear cause and effect.

3. Which of the following are part of McCandless's elements of effective data visualization? Select all that apply.

1 / 1 point

☒ The visual form**✓ Correct**

There are four elements of effective data visualization according to David McCandless. These include the information, the story, the goal, and the visual form.

☐ The moral☒ The goal**✓ Correct**

There are four elements of effective data visualization according to David McCandless. These include the information, the story, the goal, and the visual form.

☐ The structure