



Herzlichen Glückwunsch! Sie haben bestanden!

ZUM BESTEHEN 80 % oder höher

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BEWERTUNG
100 %

Test your knowledge on designing data visualizations

GESAMTPUNKTZAHL 4

1. Which element of design can add visual form to your data and help build the structure for your visualization?

1 / 1 Punkten

- ☐ Movement
- ☐ Shape
- ☐ Space
- ☒ Line

✓ Richtig

Lines add visual form to your data and help build the structure for your visualization.

2. Which of the following are elements for effective visuals? Select all that apply.

1 / 1 Punkten

☒ Clear meaning

✓ Richtig

The elements for effective visuals are clear meaning, sophisticated use of contrast, and refined execution.

☒ Refined execution

✓ Richtig

The elements for effective visuals are clear meaning, sophisticated use of contrast, and refined execution.

☒ Sophisticated use of contrast

✓ Richtig

The elements for effective visuals are clear meaning, sophisticated use of contrast, and refined execution.

☐ Clear goal

3. Fill in the blank: Design thinking is a process used to solve complex problems in a ____ way.

1 / 1 Punkten

- ☐ pre-attentive
- ☐ step-by-step
- ☐ action-oriented
- ☒ user-centric

✓ Richtig

Design thinking is a process used to solve complex problems in a user-centric way. It enables data analysts to identify alternative strategies for visualizations.

4. While creating a data visualization for your stakeholders, you realize certain colors might make it harder for your audience to understand your data. What phase of the design process does this represent?

1 / 1 Punkten

- ☐ Ideate
- ☐ Prototype
- ☐ Define
- ☒ Empathize

✓ Richtig

Considering appropriate colors for a visualization is part of the empathize design phase. During the empathize phase, you consider the emotions and needs of the target audience for your data visualization.