BEWERTUNG 100 %

## Test your knowledge on connecting the data dots

GESAN		

1. Describe the key differences between small data and big data. Select all that apply.

1/1 Punkten

Small data involves datasets concerned with a small number of specific metrics. Big data involves datasets that are larger and less specific.

Small data involves a small number of specific metrics over a shorter period of time. It's effective for analyzing day-to-day decisions. Big data involves larger and less specific datasets and focuses on change over a long period of time. It's effective for analyzing more substantial decisions.

- Small data is typically stored in a database. Big data is typically stored in a spreadsheet.
- Mall data is effective for analyzing day-to-day decisions. Big data is effective for analyzing more substantial

✓ Richtig

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Mall data focuses on short, well-defined time periods. Big data focuses on change over a long period of time.

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1/1 Punkten

- The number of steps someone walks in a day
- $\begin{tabular}{ll} \begin{tabular}{ll} \beg$
- The bed occupancy rate for a hospital for the past decade

The number of steps someone walks in a week is an example of small data.

3. The amount of exercise time to burn a minimum of 400 calories is a problem that requires big data.

1 / 1 Punkten

O True

False

This problem can be solved using small data. It contains a specific metric (400 calories) and a short, defined period of time (amount of exercise time).