



**Herzlichen Glückwunsch! Sie haben bestanden!**

ZUM BESTEHEN 80 % oder höher

Lernen Sie weiter

BEWERTUNG

100 %

## Test your knowledge on the margin of error

GESAMTPUNKTZAHL 2

1. Fill in the blank: Margin of error is the \_\_\_\_ amount that the sample results are expected to differ from those of the actual population.

1 / 1 Punkten

- ☒ maximum
- ☐ minimum
- ☐ median
- ☐ average

✓ Richtig

Margin of error is the maximum amount that the sample results are expected to differ from those of the actual population.

2. In a survey about a new cleaning product, 75% of respondents report they would buy the product again. The margin of error for the survey is 5%. Based on the margin of error, what percentage range reflects the population's true response?

1 / 1 Punkten

- ☒ Between 70% and 80%
- ☐ Between 73% and 78%
- ☐ Between 70% and 75%
- ☐ Between 75% and 80%

✓ Richtig

Based on the margin of error, between 70% and 80% accurately reflects the population's true response.