



Herzlichen Glückwunsch! Sie haben bestanden!

ZUM BESTEHEN 80 % oder höher

Lernen Sie weiter

BEWERTUNG
100 %

Test your knowledge on data calculations

GESAMTPUNKTZAHL 3

1. What is the correct spreadsheet formula for multiplying 50 and 233? Type your answer below.

1 / 1 Punkten

=50*233



Richtig

=50*233 is the correct formula for multiplying 50 and 233. Formulas begin with an equal sign (=). This is followed by the values to be computed. An asterisk (*) is the multiplication operator in spreadsheets.

2. The following is a selection of a spreadsheet:

1 / 1 Punkten

	A	B
1	Expense	Amount
2	Rent	\$680.00
3	Healthcare	\$101.00
4	Groceries	\$185.00
5	Clothing	\$41.00
6	Transportation	\$22.00
7	Mobile phone	\$48.00
8	Dining out	\$79.00
9	Car insurance	\$65.00
10	Dog walker	\$40.00
11	Gym membership	\$19.00
12	Manicure	\$23.00

You are trying to determine what percentage of your monthly income is spent on big-ticket items, such as rent and groceries. To add together only the values from Column B that cost more than \$150, what is the correct SUMIF syntax? Type your answer below.

=SUMIF(B2:B12,">150")



Richtig

To add together only the values from Column B that cost more than \$100, the correct SUMIF syntax is =SUMIF(B2:B12,">150"). B2:B12 is the range, and more than 150 (>150) is the criteria.

3. A data analyst is working with a spreadsheet from a cosmetics company.

1 / 1 Punkten

You may click the link to create a copy of the dataset: [Cosmetics Inc.](#)

Or, if you don't have a Google account, download the template directly from the attachment below.

Cosmetics Inc. - Sheet1.csv

Which of the following is an example of an array in this spreadsheet?

- ☒ The values in cells B2 through B31
- ☐ All cells with values greater than 100
- ☐ Cells D7 and D14
- ☐ All cells with number values



Richtig

The values in cells B2 through B31 together are an example of an array. An array is a collection of values in spreadsheet cells.