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Test your knowledge on using pivot tables

GESAMTPUNKTZAHL 4

1. The following is a sample pivot table from a furniture company:

1 / 1 Punkten

product	SUM of purchase_price
bed	\$799.99
bookcase	\$58.89
chair	\$234.50
chaise	\$399.95
couch	\$9,000.00
desk	\$509.85
fan	\$111.92
lamp	\$160.97
mirror	\$199.95
ottoman	\$299.99
rug	\$808.65
vase	\$19.98
Grand Total	12604.635

What is the purpose of the pivot table in this spreadsheet?

- ☐ To summarize data about each product
- ☒ To calculate purchase price data
- ☐ To organize all of the data into a smaller format
- ☐ To find the average price of each product



Richtig

The purpose of the pivot table is to calculate purchase price data. The pivot table shows the total purchase price for each item and the total overall purchase price for all of the items.

2. The following is a sample pivot table from a furniture company:

1 / 1 Punkten

product	SUM of purchase_price
bed	\$799.99
bookcase	\$58.89
chair	\$234.50
chaise	\$399.95
couch	\$9,000.00
desk	\$509.85
fan	\$111.92
lamp	\$160.97
mirror	\$199.95
ottoman	\$299.99
rug	\$808.65
vase	\$19.98
Grand Total	12604.635

How could the pivot table be adjusted to show the same data, but only for products categorized as beige?

- ☐ Sort the current row by product color
- ☐ Add a new column labeled beige
- ☒ Add a filter to show only beige products
- ☐ Summarize the values by product



Richtig

To show the same data, but only for products categorized as beige, add a filter to show only beige products.

3. The following is a sample pivot table from a furniture company:

1 / 1 Punkten

product	SUM of purchase_price
bed	\$799.99
bookcase	\$58.89
chair	\$234.50
chaise	\$399.95
couch	\$9,000.00
desk	\$509.85
fan	\$111.92
lamp	\$160.97
mirror	\$199.95
ottoman	\$299.99
rug	\$808.65
vase	\$19.98
Grand Total	12604.635

The value added to the pivot table is the purchase price of the products.

- ☒ TRUE
- ☐ FALSE

✓ Richtig

The value added to the pivot table is purchase price. In the pivot table editor, the Values menu shows "product_price" as the value in the pivot table.

4. The following is a sample pivot table from a furniture company:

1 / 1 Punkten

product	SUM of purchase_price	Calculated Field 1
bed	\$799.99	\$0.00
bookcase	\$58.89	\$0.00
chair	\$234.50	\$0.00
chaise	\$399.95	\$0.00
couch	\$9,000.00	\$0.00
desk	\$509.85	\$0.00
fan	\$111.92	\$0.00
lamp	\$160.97	\$0.00
mirror	\$199.95	\$0.00
ottoman	\$299.99	\$0.00
rug	\$808.65	\$0.00
vase	\$19.98	\$0.00
Grand Total	12604.635	\$0.00

Which spreadsheet tool should you use if you want to find an average value using values generated within a pivot table?

- ☐ Conditional formatting
- ☐ Data validation
- ☒ A calculated field
- ☐ A filter

✓ Richtig

To find an average value using values generated within a pivot table, use a calculated field. A calculated field is a new field within a pivot table that carries out certain calculations based on the values of other fields.