## Congratulations! You passed!

 $\label{eq:Grade received 100\%} \textbf{ To pass } 80\% \text{ or higher}$ 

Go to next item

1/1 point

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

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?

$\circ$	To organize all of the data into a smaller format
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- O To summarize data about each product
- To calculate the sum of individual prices for each product type

O To find the average price of each product

 $\label{thm:continuous} The \ purpose \ of \ the \ pivot \ table \ is \ to \ calculate \ the \ sum \ of \ individual \ purchase \ prices \ for \ each \ product \ type.$ It also shows a grand total for all of the product purchases.

2.

1/1 point

product	SUM of purchase_price
bed	\$799.99
bookcase	\$58.89
chair	\$234.50
chaise	\$399.95
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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?	
Add a filter to show only beige products	
O Add a new column labeled beige	
O Sort the current row by product color	
O Summarize the values by product	
<ul> <li>Correct         To show the same data, but only for products categorized as beige, add a filter to show only beige products.     </li> </ul>	

1/1point

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

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

•	A calculated field
0	A filter
0	Conditional formatting
0	Data validation
(	Correct  To find an average value using values generated within a pivot table, use a calculated field. A calculat

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.