Knowledge Check 2

Question 1

Which of the following cardinalities are available in Power BI table relationships?

Many to one.

One to one.

One to many.

Many to many.

**All of the above.**

Question 2

Which two cross filter directions are available in Power BI table relationships?

**Single**

Double

**Both**

Multiple

Question 3

Consider the following DAX formula for a calculated column in the Sales table:

**UnitPrice = Sales[Revenue] / Sales[Units]**

Which three statements describe the DAX formula?

**The formula creates a calculated column named UnitPrice.**

**The value of the calculated column is dependent on the Revenue column.**

**The value of the calculated column is dependent on the Units column.**

The Data type of the calculated column is Text.

Question 4

Which three options allow you to hide a field from the Report view in Power BI Desktop?

In Power BI Desktop Report view, right-click the field on the Fields list, and click Delete.

**In Power BI Desktop Data view, right-click the column header on the respective table, and click Hide in Report View.**

**In Power BI Desktop Relationships view, right-click the field on the respective table, and click Hide in Report View.**

**In Power BI Desktop Report view, right-click the field on the Fields list, and click Hide.**

Question 5

In Power BI Desktop Report view, which three options will create a measure in the Sales table?

**Select the Sales table in the Fields list, and then click New Measure in the Modelling ribbon.**

**Create the measure from any table, and then set the Home Table properties to Sales.**

**On the Fields list, click the ellipsis next to the Sales table or right-click any field in the Sales table, and then click New Measure.**

Click New Measure, and then type in the formula Home Table = Sales.

Question 6

What are the three reasons for which you might use calculated tables?

**To union tables**

To improve the speed and performance of an existing table

**To perform different types of merge join**

**To create a table based on the result of a function or formula**