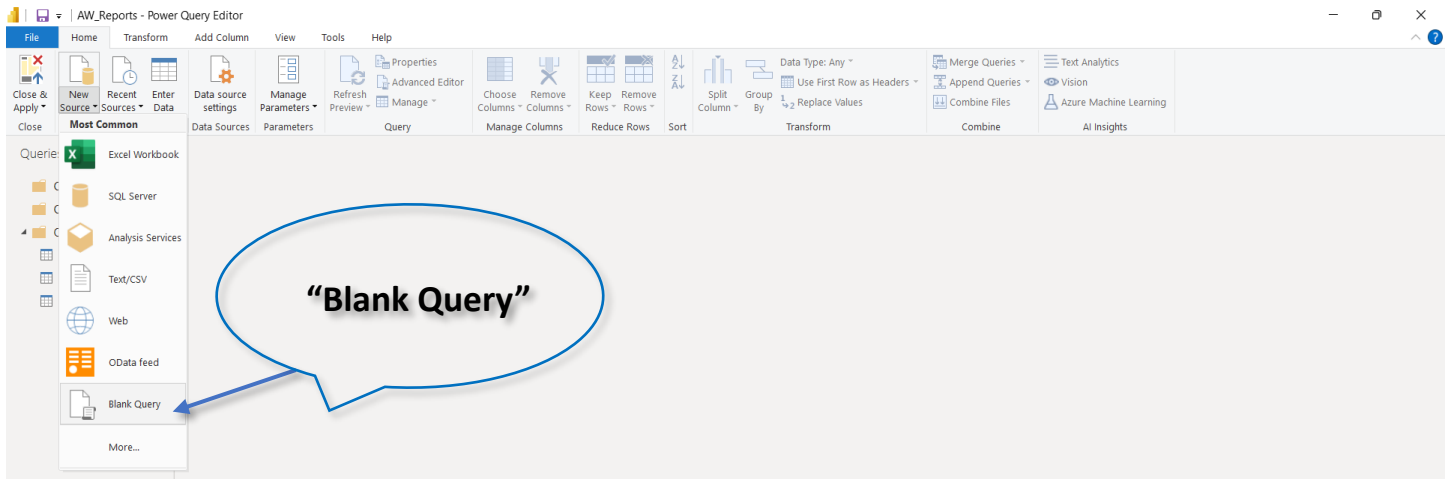
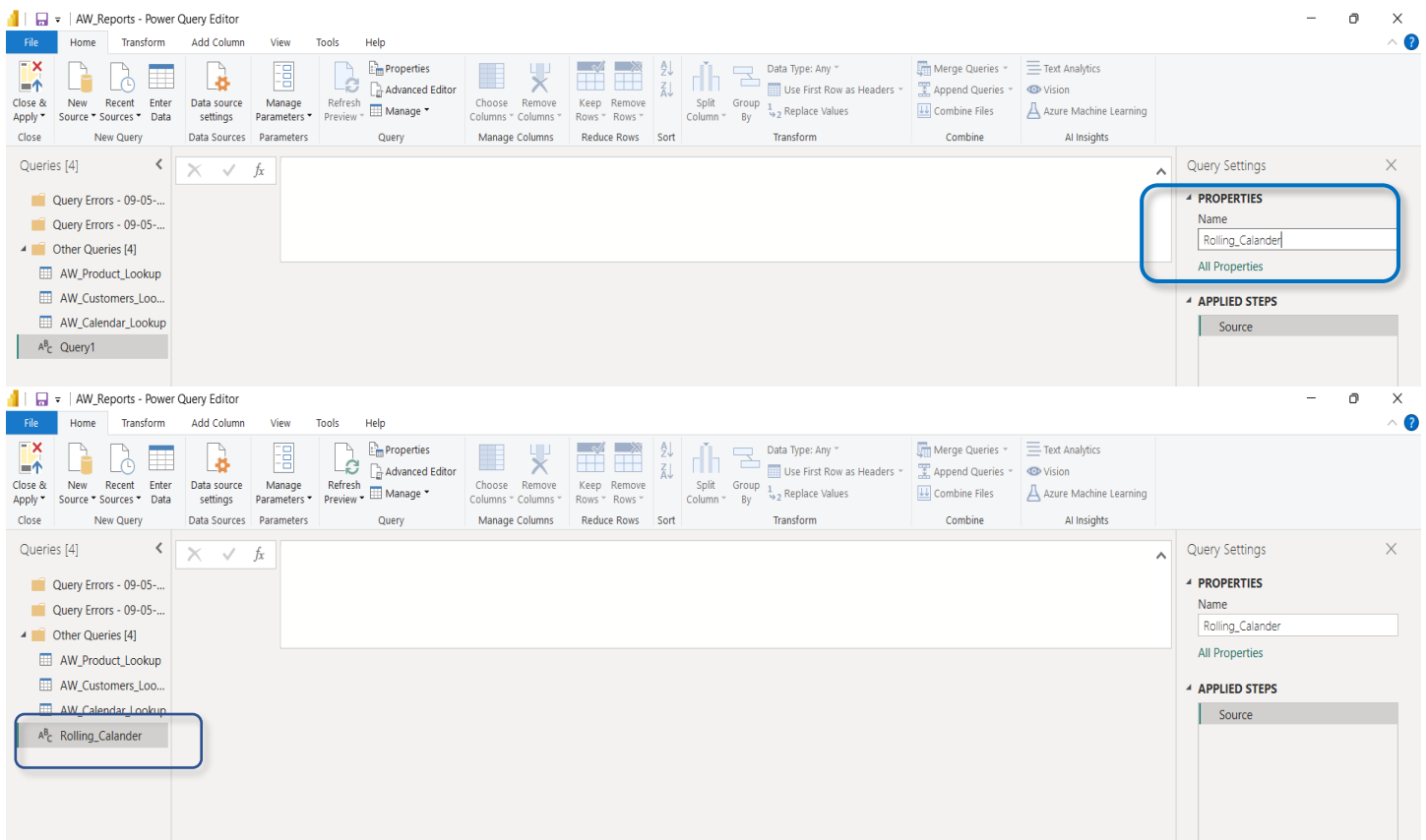


# ➤ Creating A Rolling Calendar in Power BI

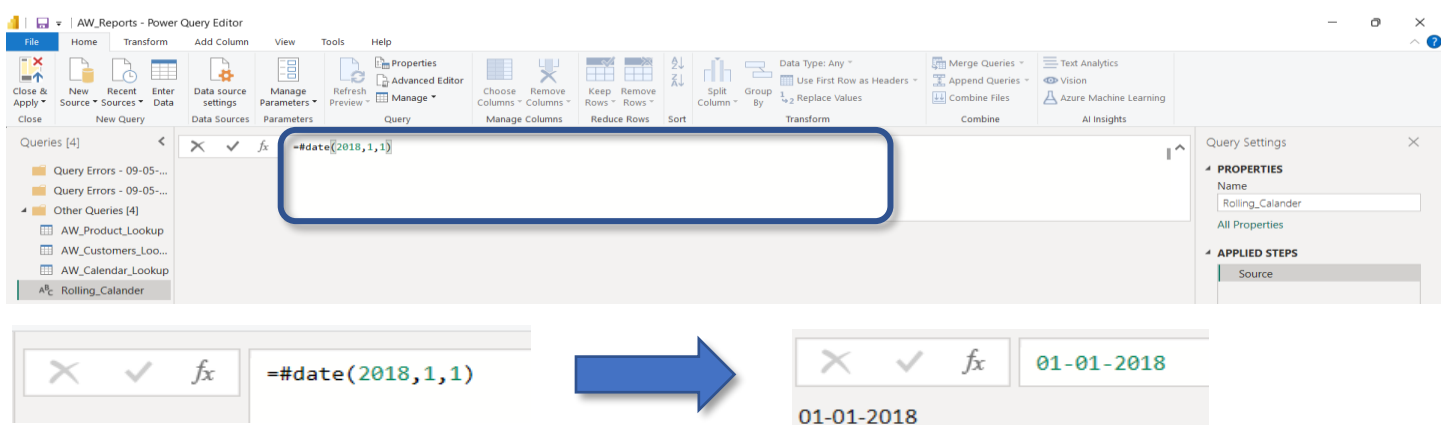
## 1. Create a new, blank query (New Source > Blank Query)



## 2. Rename the Blank Query in Properties



## 3. In the formula bar, generate a starting day by entering (in YYYY, MM, DD format):



4. Click the **fx** Icon to add a custom step, and enter the following formula”

**=List.Dates(Source,Number.From(DateTime.LocalNow())- Number.From(Source),  
#duration(1,0,0,0))**

**fx** = List.Dates(Source,Number.From(DateTime.LocalNow())-Number.From(Source),#duration(1,0,0,0))

**NOTE:** If you see something other than “**Source**” as your first applied step, use that version instead.

The screenshot shows the Power Query Editor interface. The formula bar at the top contains the formula: **= List.Dates(Source,Number.From(DateTime.LocalNow())-Number.From(Source),#duration(1,0,0,0))**. The main area displays a list of dates from 01-01-2018 to 31-01-2018. The right-hand pane shows the 'Query Settings' for 'Rolling\_Calander', with 'Source' as the first applied step and 'Custom1' as the second. The bottom status bar indicates '999+ ITEMS' and 'PREVIEW DOWNLOADED AT 12:07 PM'.

5. Convert the resulting list into a Table (**List Tools > To Table**) and format the datatype as a **Date**

This screenshot is similar to the previous one, but with an annotation. A blue arrow points from a speech bubble to the 'To Table' button in the 'List Tools' ribbon. The speech bubble contains the text **List Tools > To Table**. The rest of the interface, including the formula bar, the list of dates, and the right-hand pane, remains the same as in the previous screenshot.

