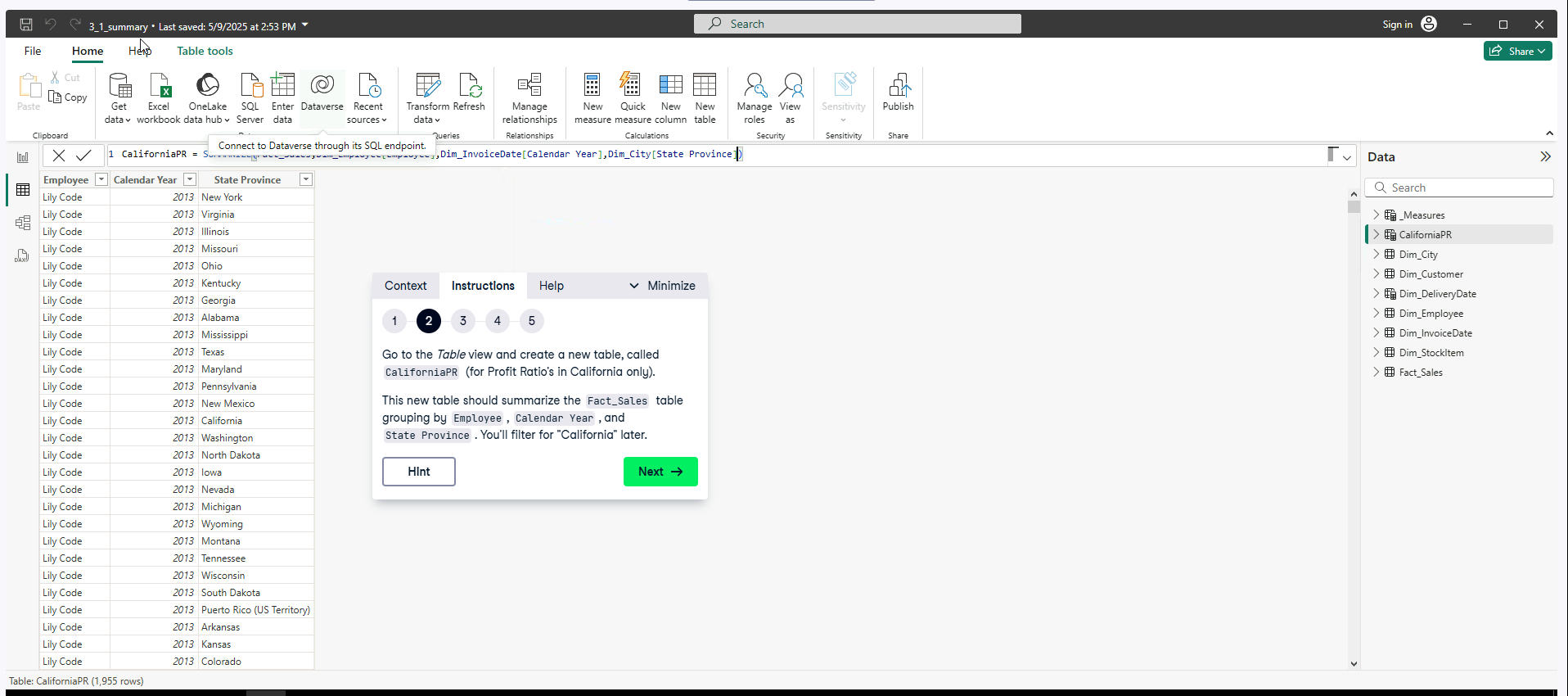
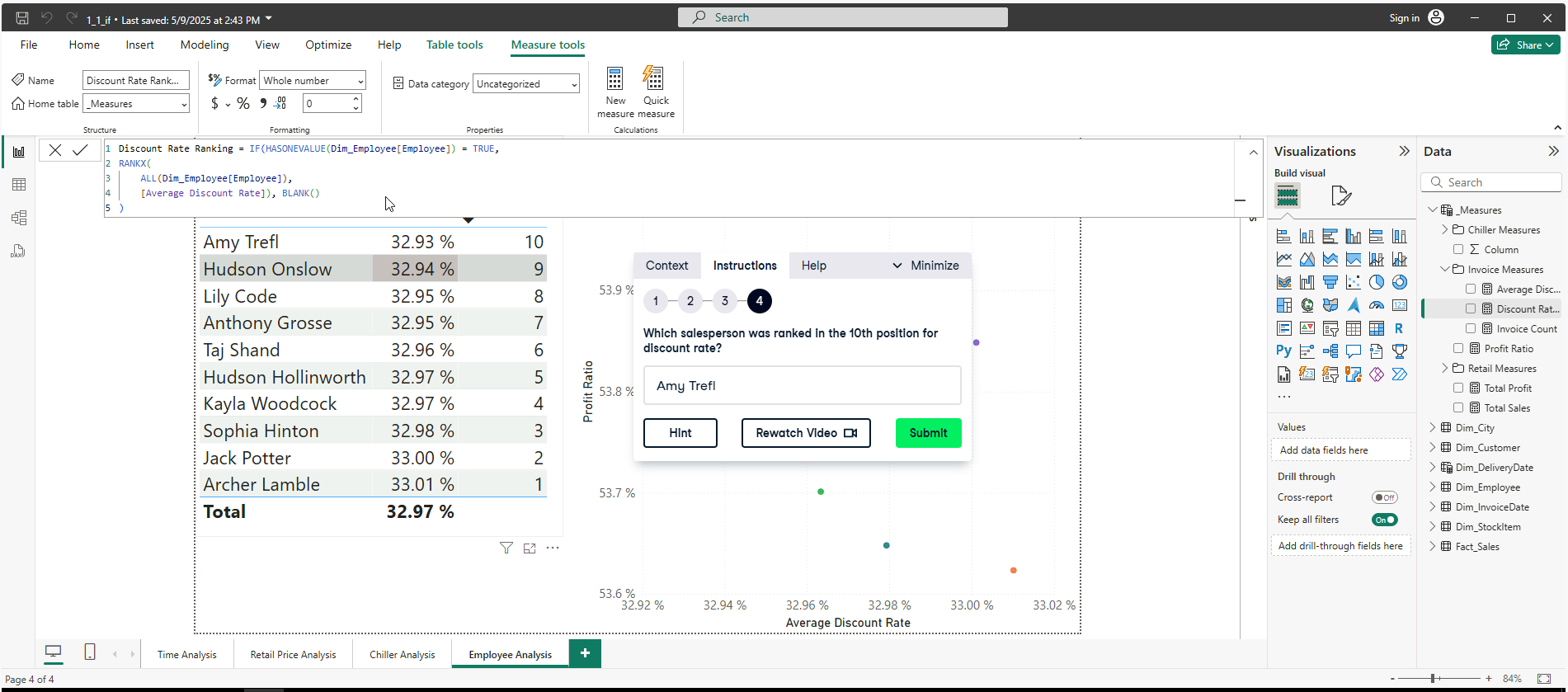
**Data Analyst in Power BI Data-Camp 2025**

**Section 11: Intermediate DAX in Power BI**

1. **Logical Functions**

**A screenshot of a computer

AI-generated content may be incorrect.Exercise 1.1**

****

Dax Measure IF(), to evaluate if a row of an employee has only one value. If the value is TRUE, then utilize the RANKX(), if false returns blank.

**A computer screen shot of a mouse

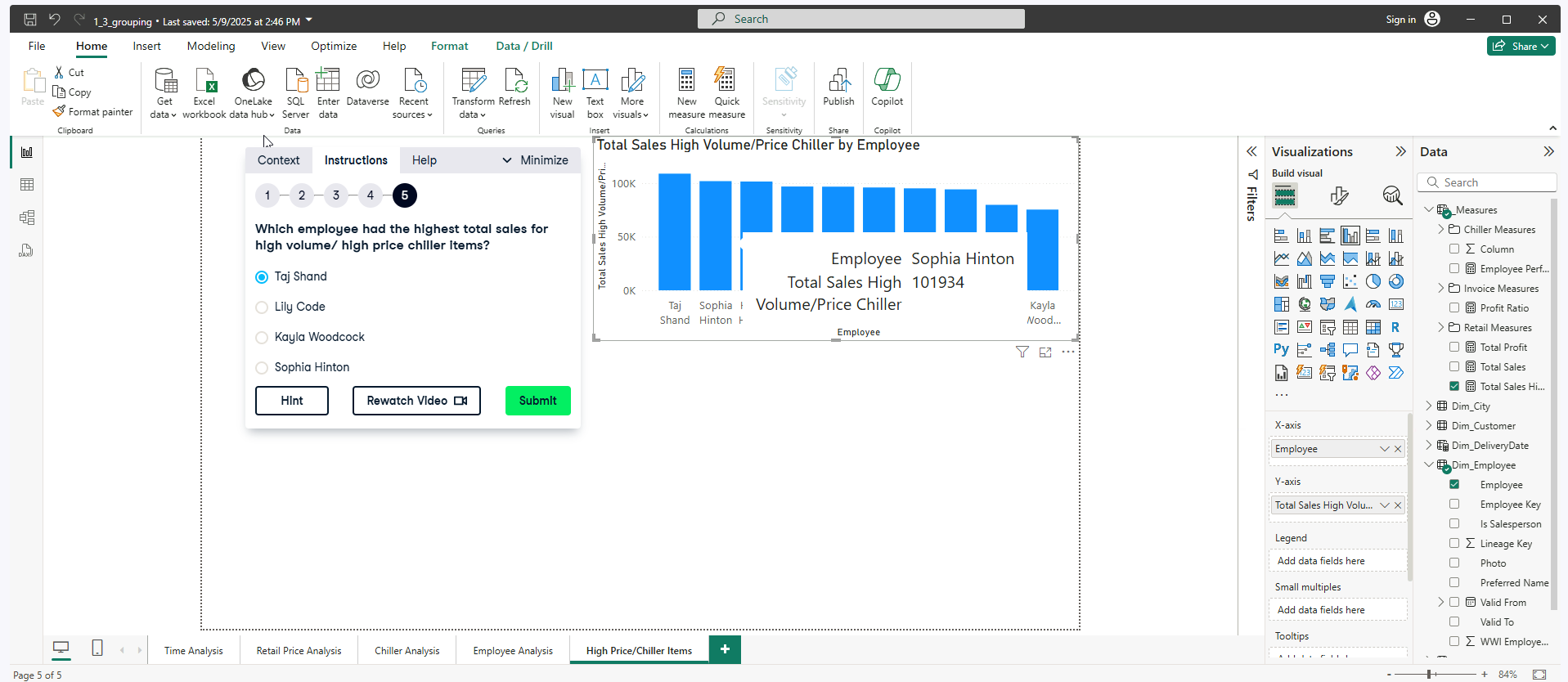
AI-generated content may be incorrect.**

**Exercise 1.2**A screenshot of a computer

AI-generated content may be incorrect.**A screenshot of a computer

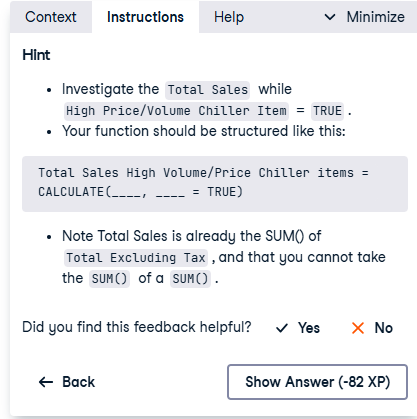
AI-generated content may be incorrect.**

Applying the SWITCH(TRUE,…) statement along with AND() statements.

**Exercise 1.3A screenshot of a chat

AI-generated content may be incorrect.**

DAX Calculated Column for High Price/Volume Chiller Item**A screenshot of a computer

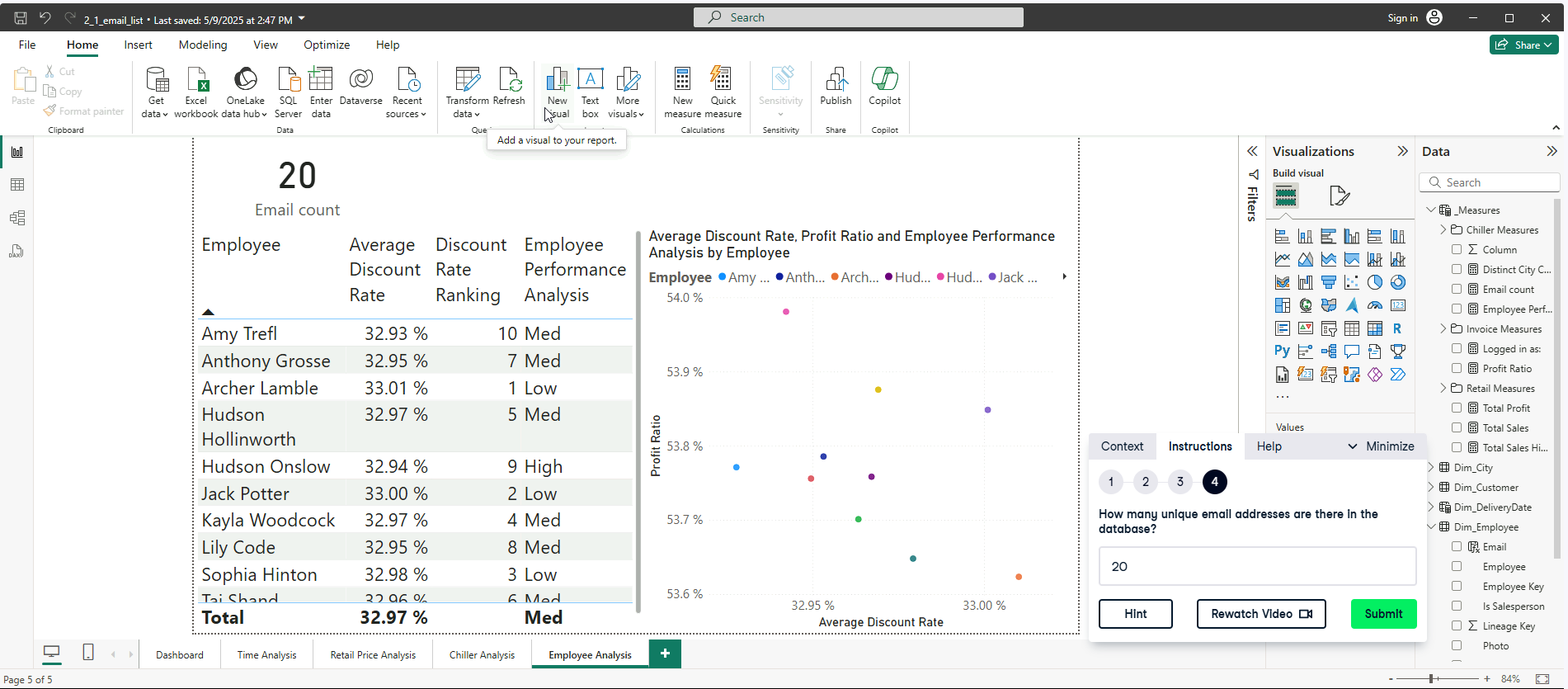
AI-generated content may be incorrect.**

DAX Measure High Volume/Volume Chiller Items 

1. **Row-level Security A screenshot of a computer

   AI-generated content may be incorrect.**

**Exercise 2.1**

****

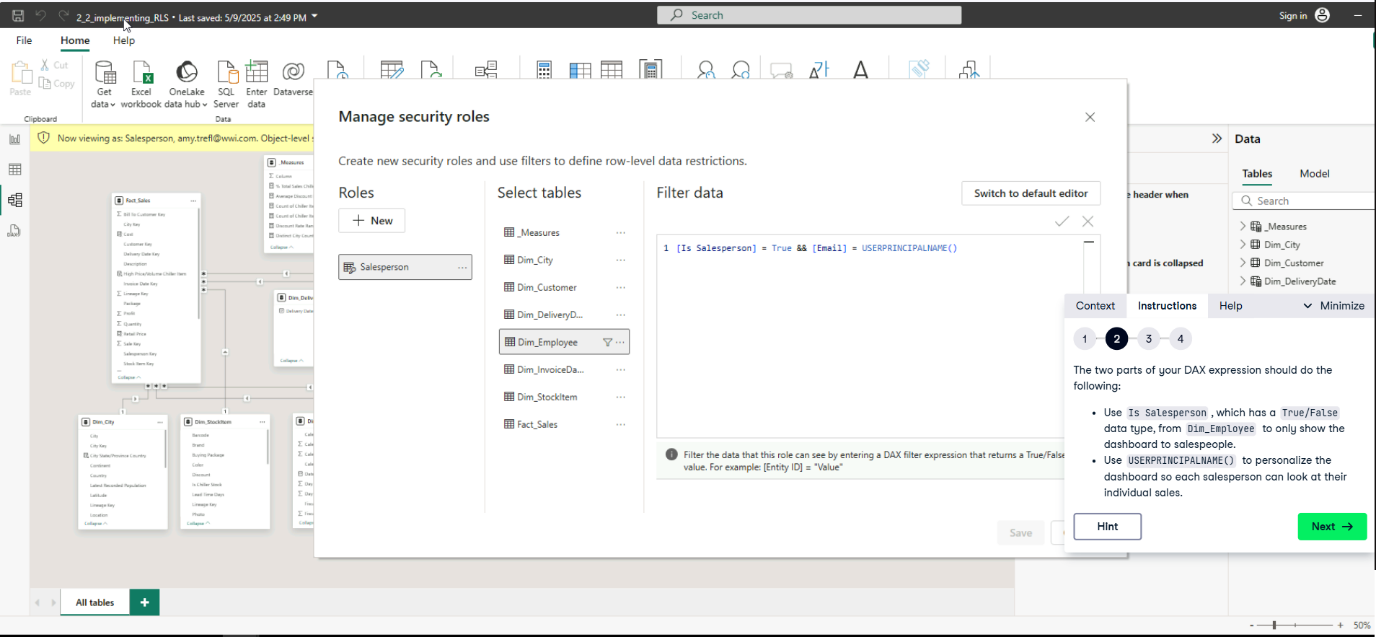
**Calculated column for Email,**

Email = LOWER(SUBSTITUTE(Dim\_Employee[Employee],” “,”.”)& “@wwi.com”)

**EMAIL COUNT DAX MEASURE,**

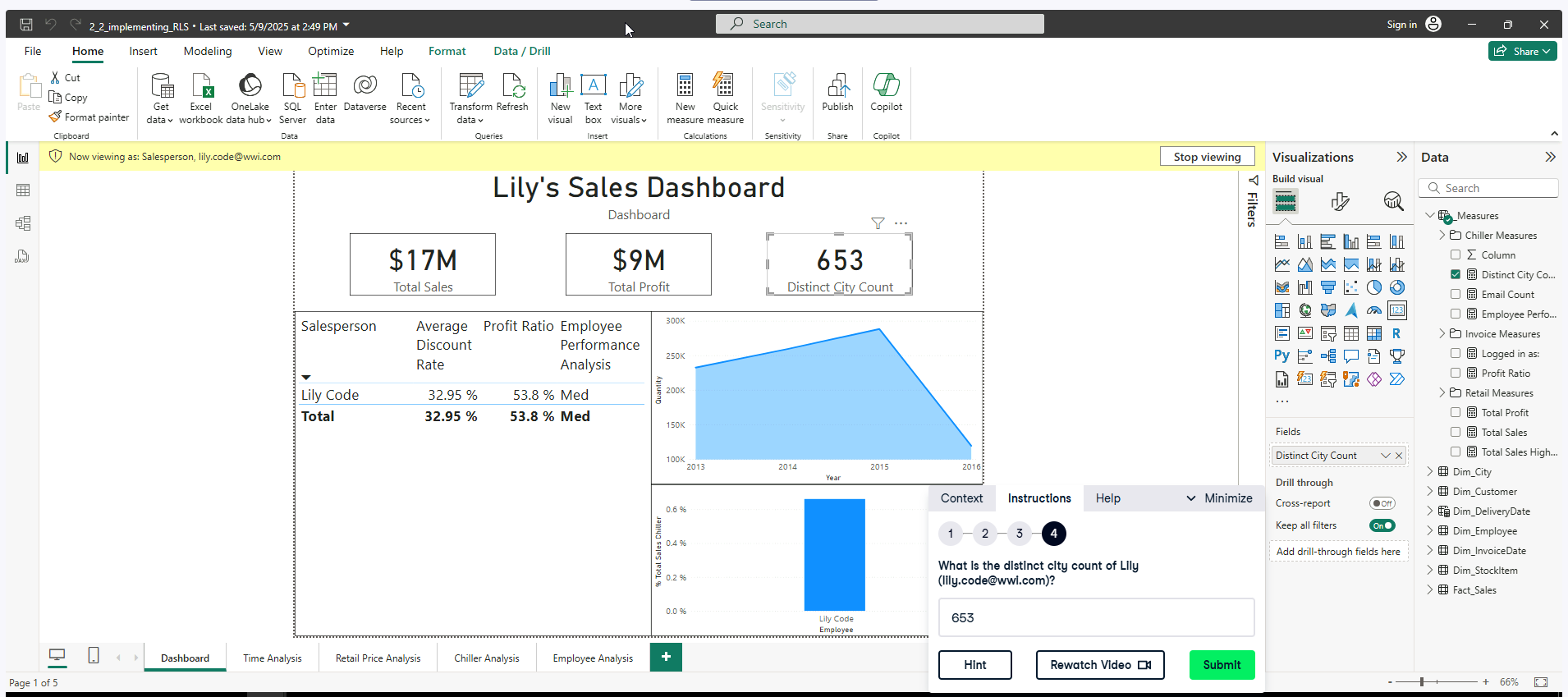
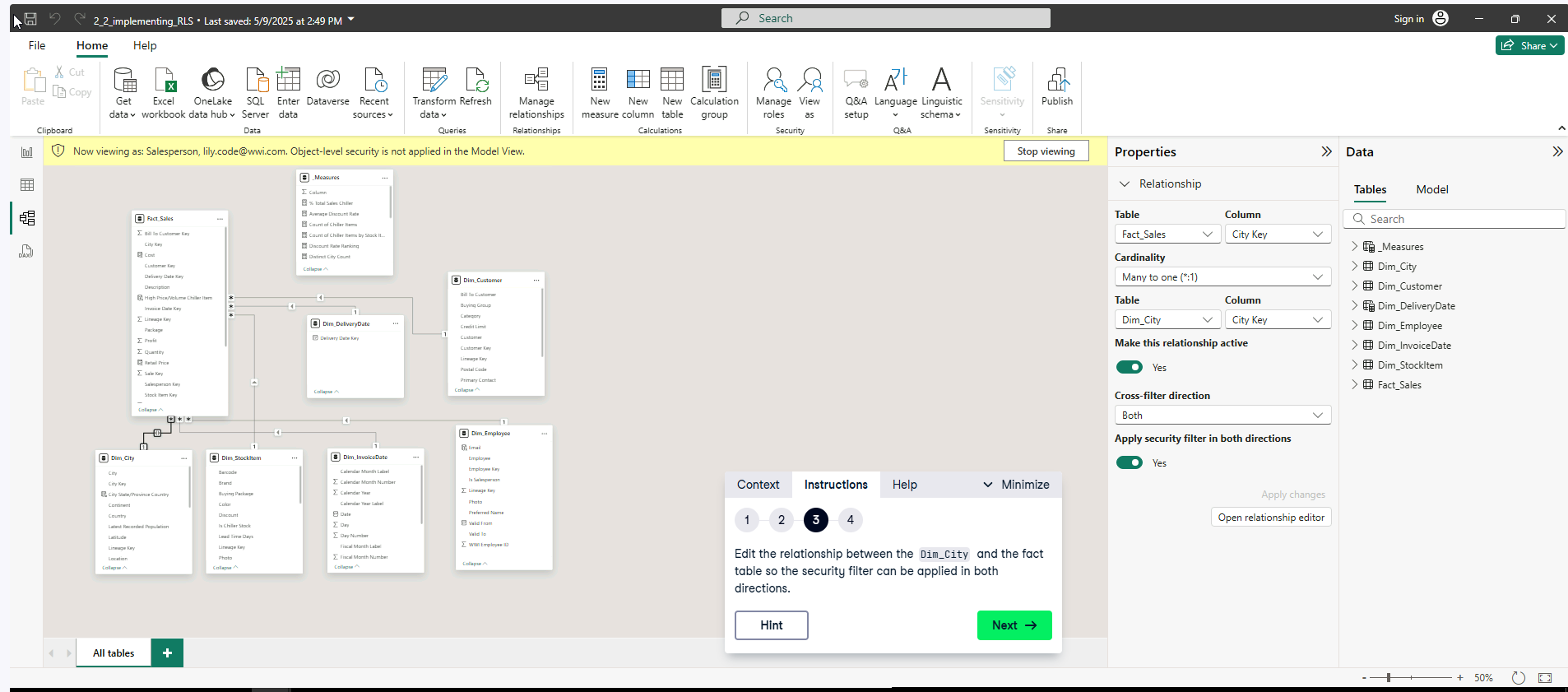
Email count = DISTINCTCOUNT(Dim\_Employee[Email])

**Exercise 2.2A screenshot of a computer

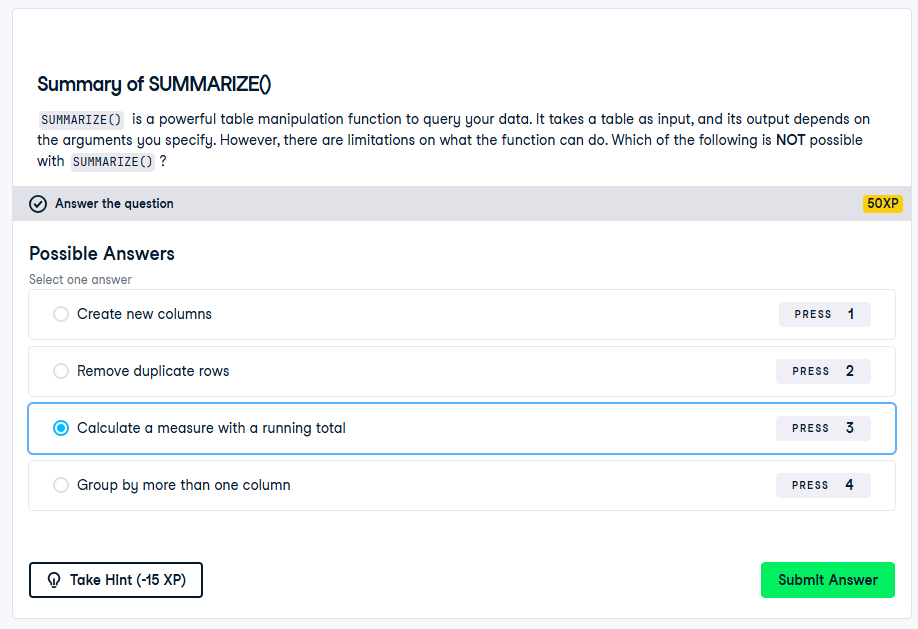
AI-generated content may be incorrect.A screenshot of a computer

AI-generated content may be incorrect.A screenshot of a computer

AI-generated content may be incorrect.**

**Exercise 2.3**

**Table Manipulation Functions**

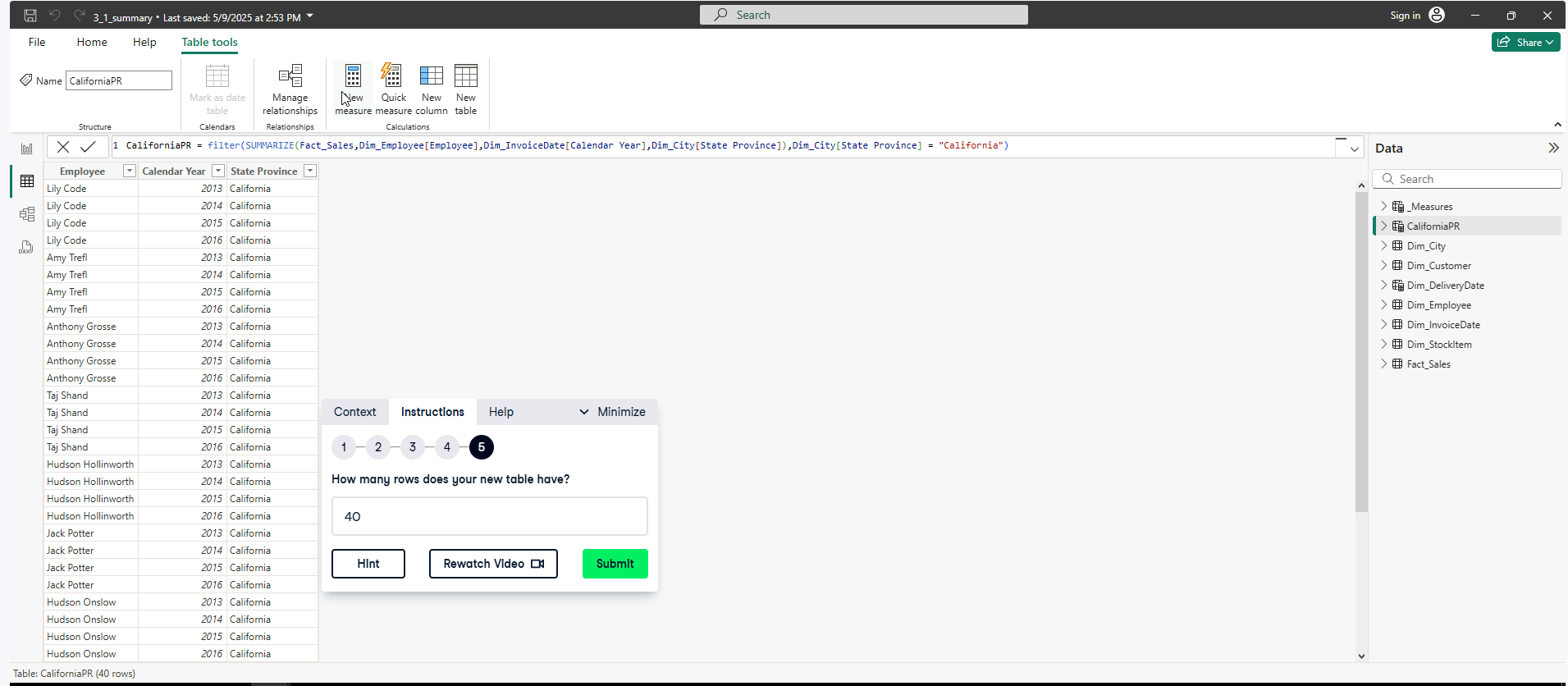
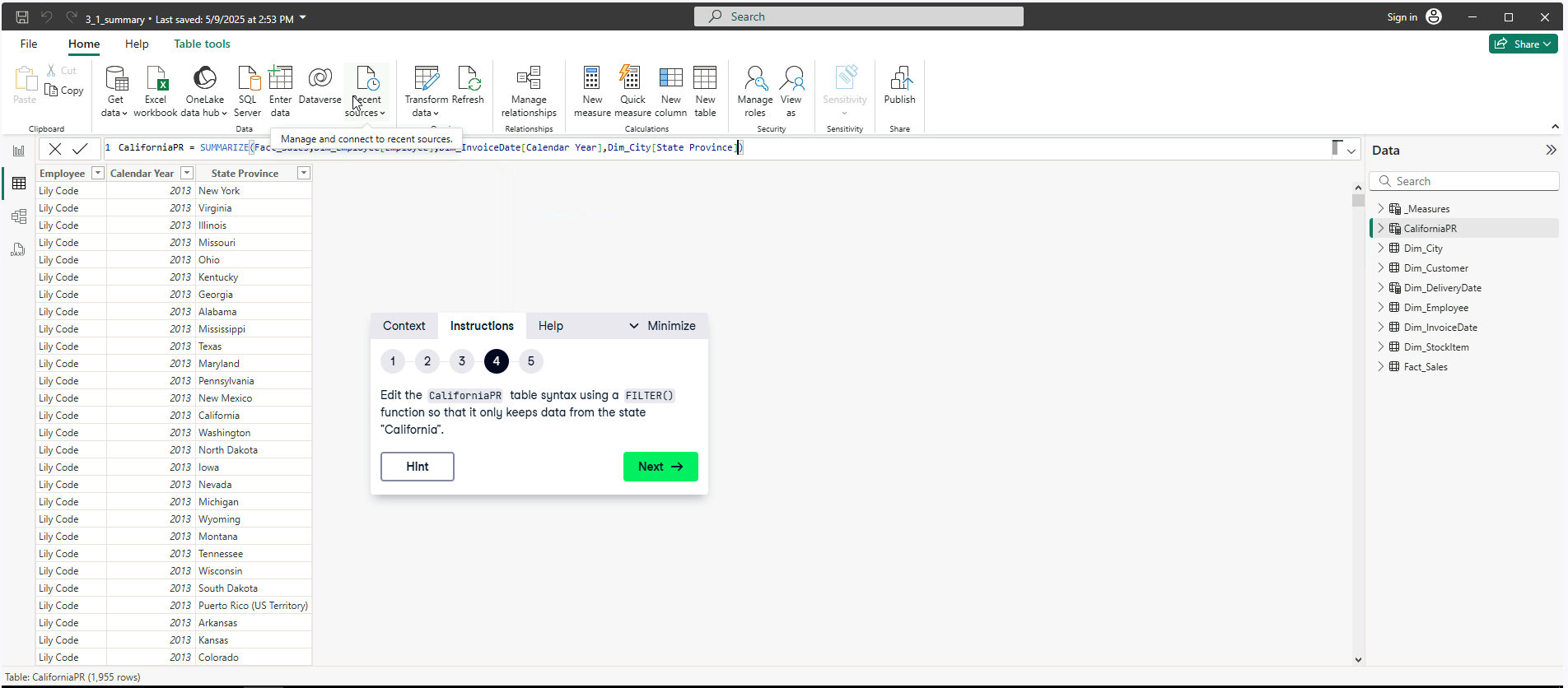
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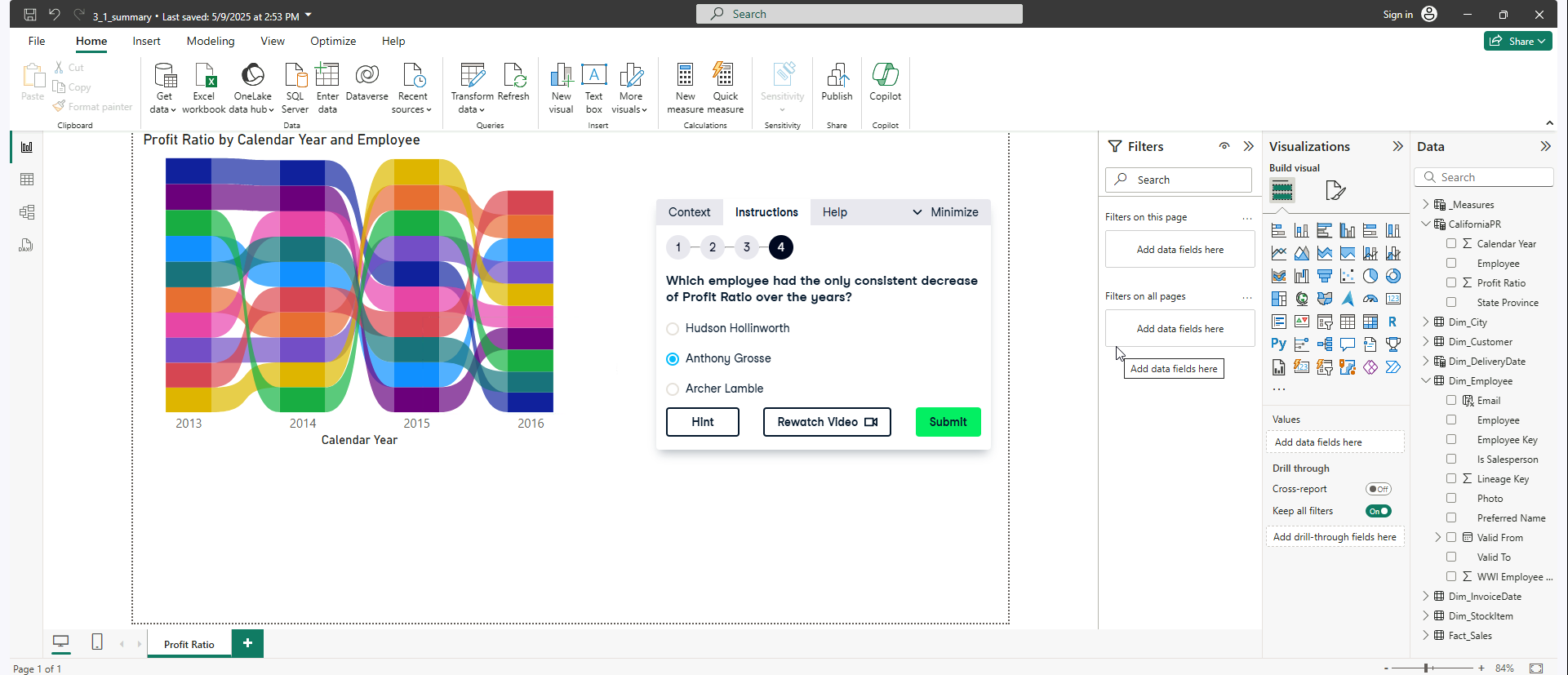
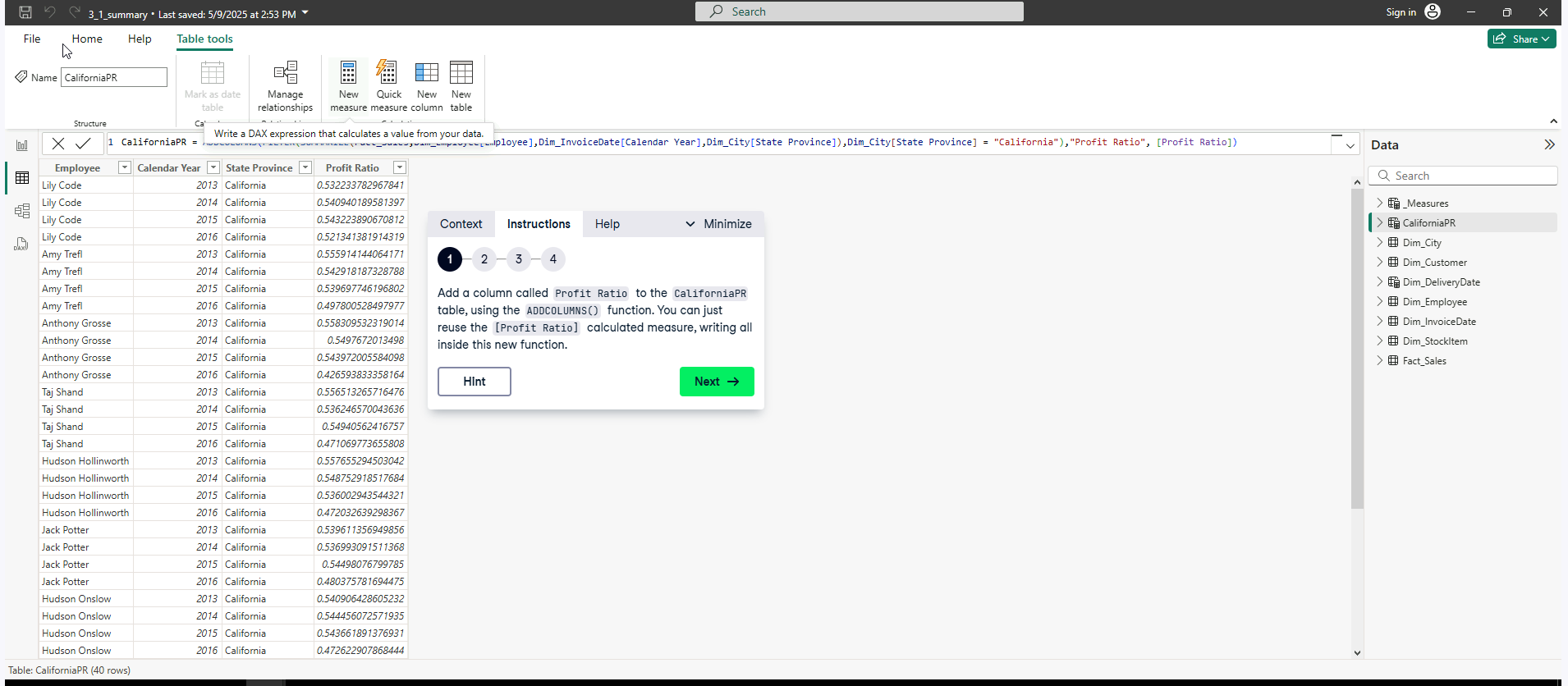
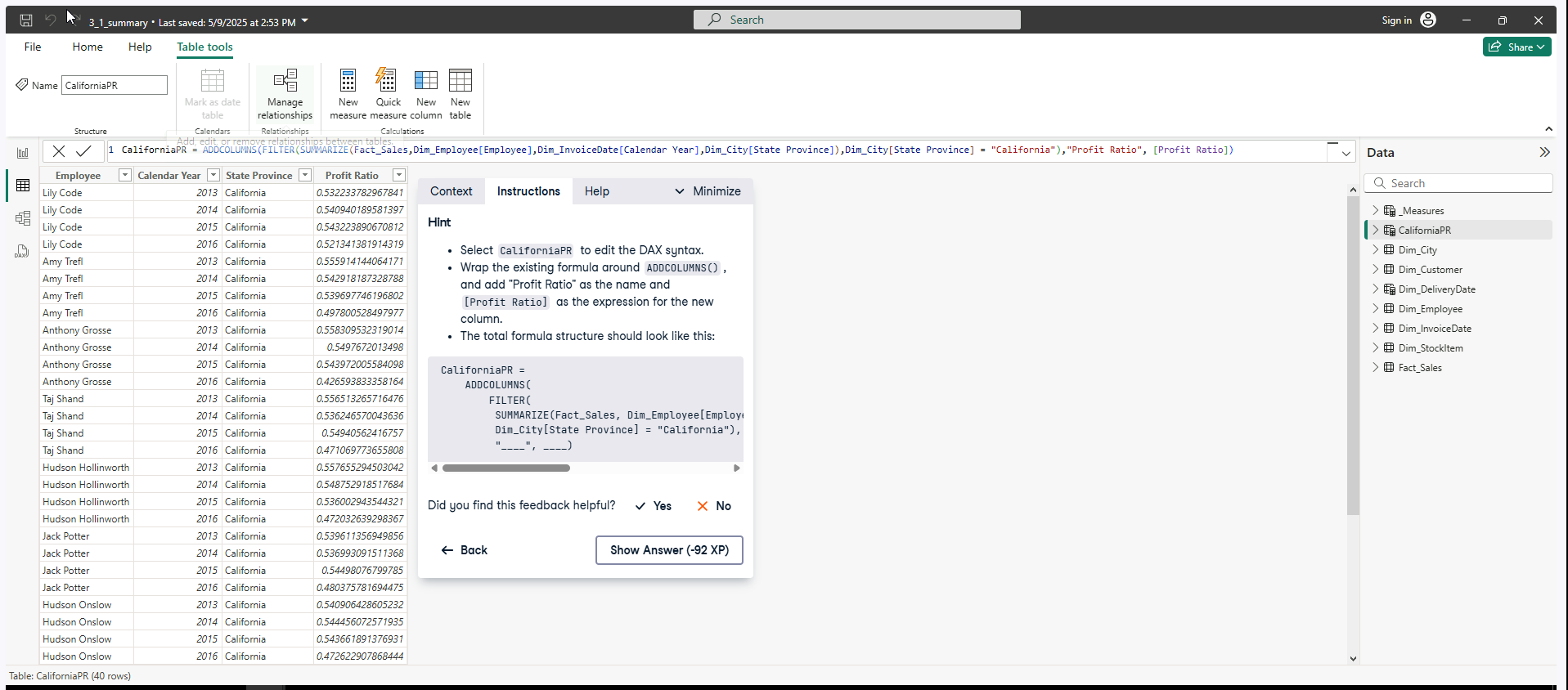
**Exercise 3.1**

**A screenshot of a computer

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**A screenshot of a computer

AI-generated content may be incorrect.**

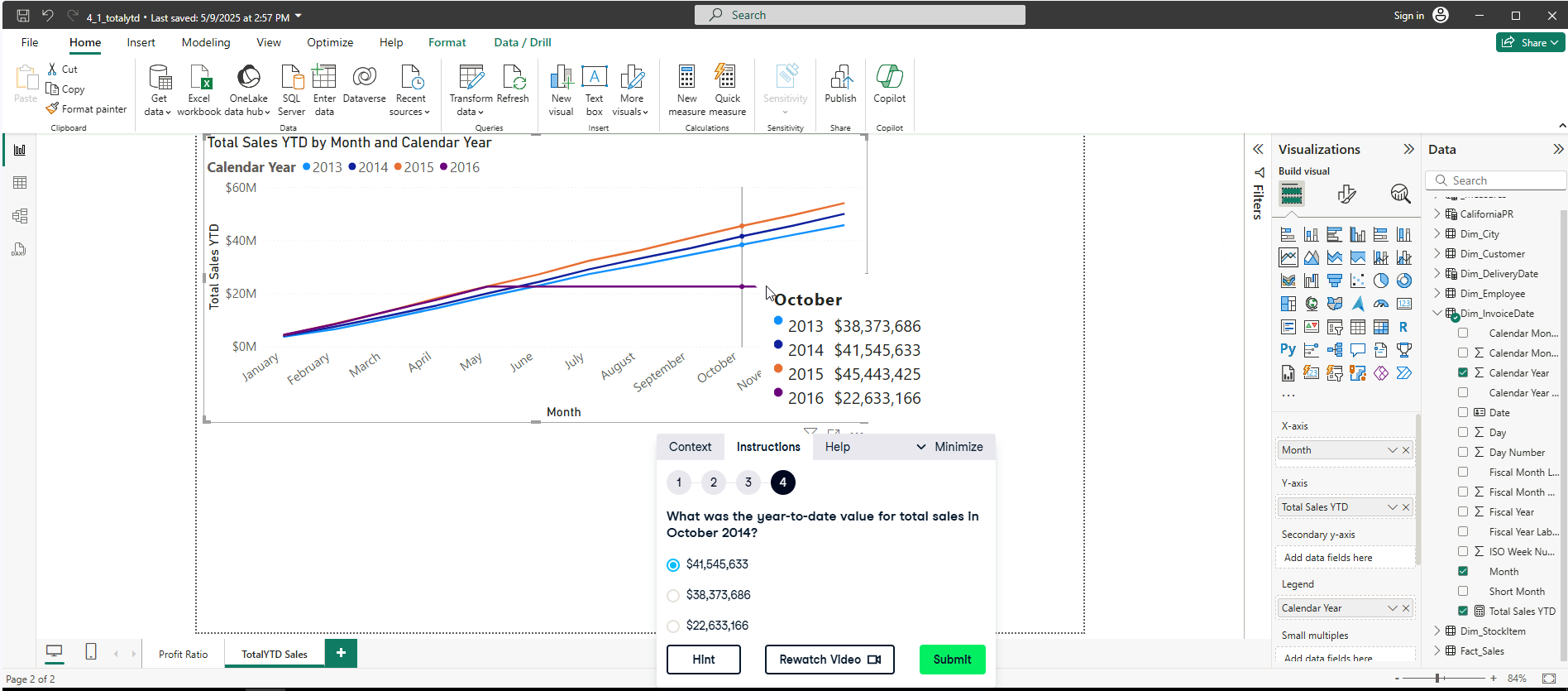
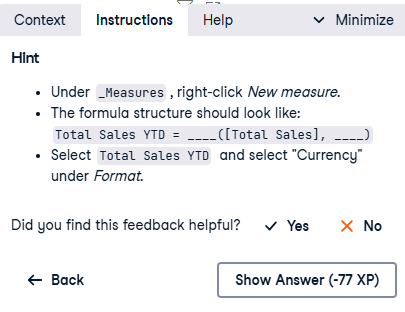
**Exercise 3.2**

**Time Intelligence Functions**

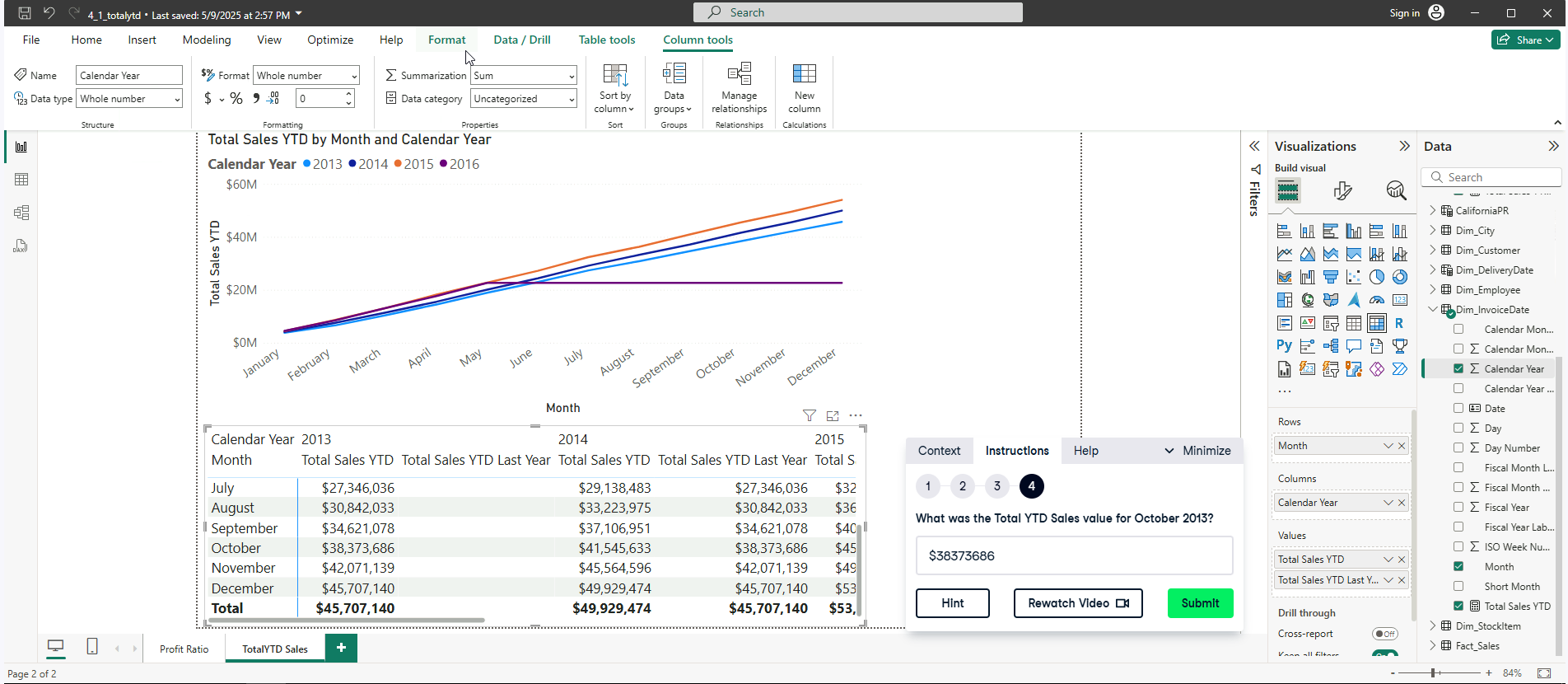
**A screenshot of a computer

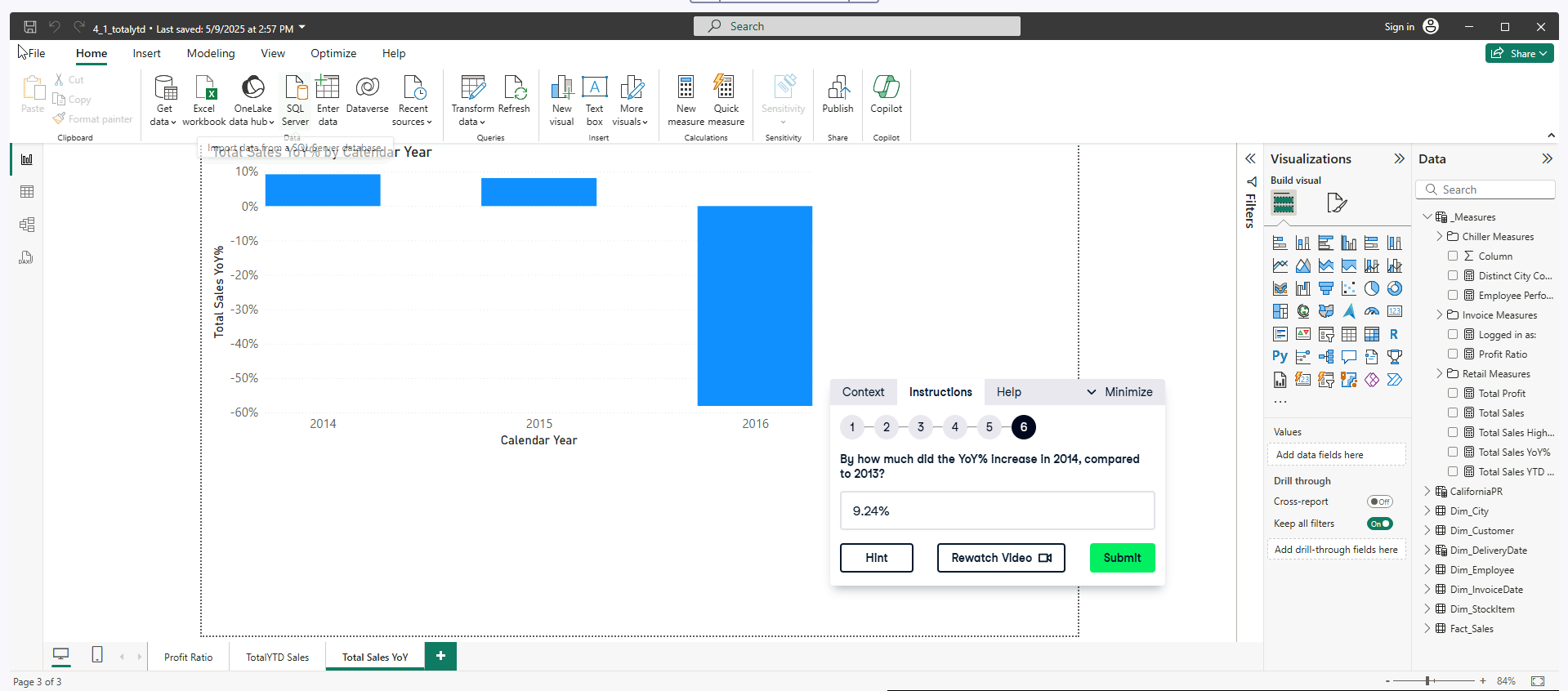
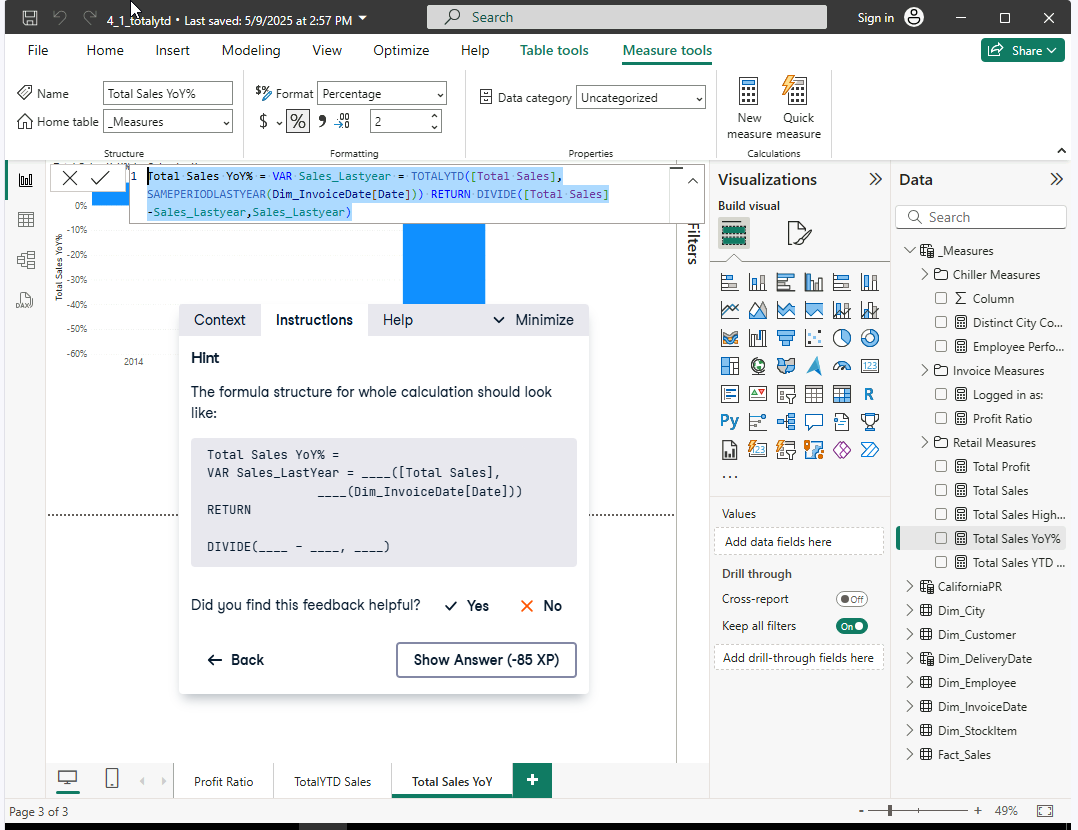
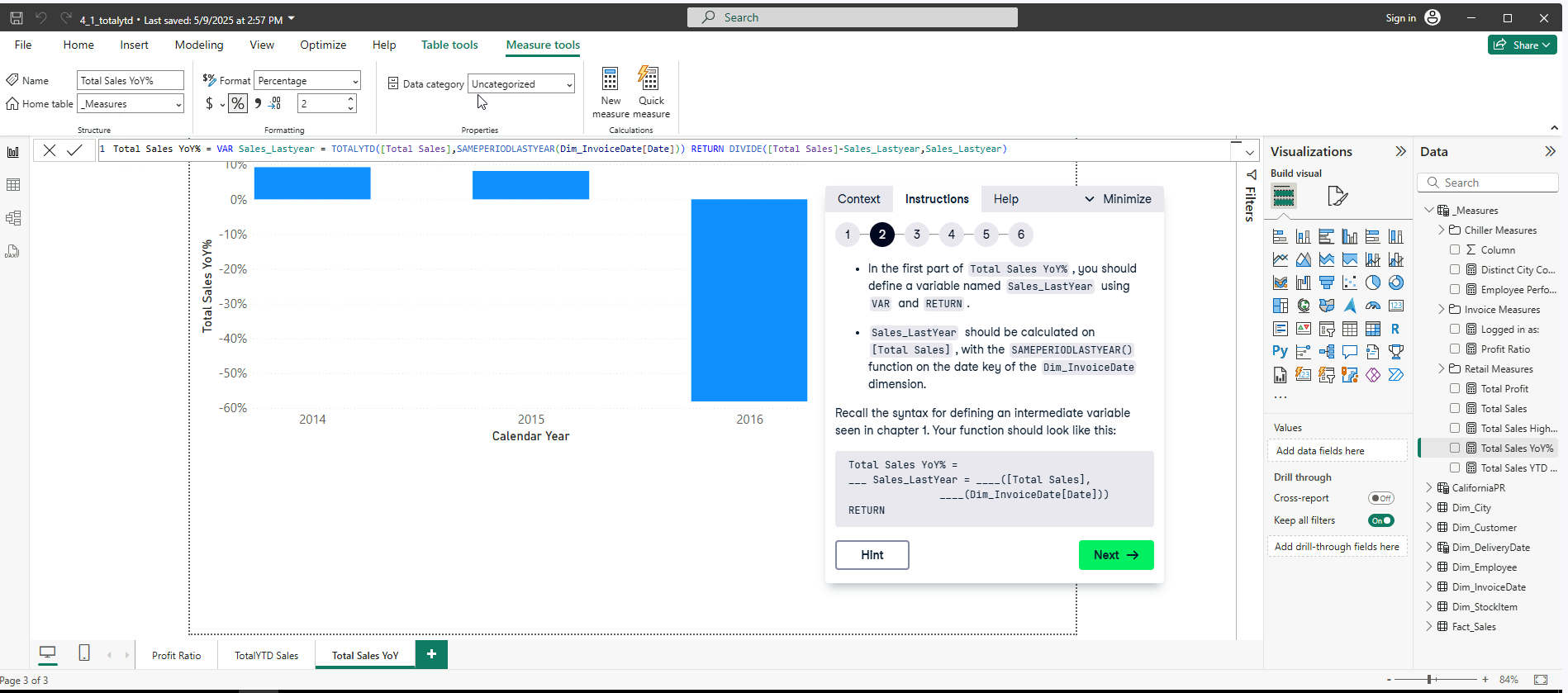
AI-generated content may be incorrect.**

**Exercise 4.1 A screenshot of a computer

AI-generated content may be incorrect.**

**Exercise 4.2A screenshot of a computer

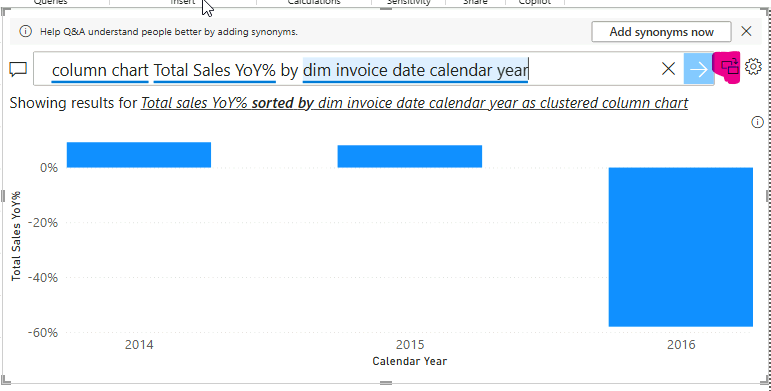
AI-generated content may be incorrect.**

**Exercise 4.3**

**Exercise 4.4**

**A screenshot of a computer

AI-generated content may be incorrect.**

**My attempt Q and A to Visual A screenshot of a computer

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