**QUERIES FOR Ivan’s Restaurant PIZZA SALE**

1. **Ivan’s Pizza Queries**
2. **Total Revenue**

SELECT ROUND(SUM(total\_price),2) AS total\_revenue

FROM dbo.pizza\_sales



1. **Average Order value**

WITH avg\_order\_value AS (

SELECT ROUND(SUM(total\_price) / COUNT(DISTINCT order\_id), 2) AS average\_order\_value

FROM dbo.pizza\_sales

)

SELECT \* FROM avg\_order\_value;

// Can be simplier but I like to do this one



1. Total Pizzas Sold

SELECT SUM(quantity) AS total\_pizza\_sold

FROM dbo.pizza\_sales



1. **Total Orders**

SELECT COUNT(DISTINCT order\_id) AS total\_pizza\_sold

FROM dbo.pizza\_sales



1. **Average Pizzas Per order**

SELECT CAST(CAST(SUM(quantity) AS DECIMAL(10,2))

/ CAST(COUNT(DISTINCT order\_id) AS DECIMAL(10,2))

AS DECIMAL (10,2))

AS avg\_pizzas\_per\_order

FROM DBO.pizza\_sales



But if full is

SELECT CAST(SUM(quantity) AS DECIMAL(10,2))

/ CAST(COUNT(DISTINCT order\_id) AS DECIMAL(10,2))

AS avg\_pizzas\_per\_order

FROM DBO.pizza\_sales

