

## ALL TABLEAU TABLE CALCULATIONS – 15 KPI's

### Core Metrics

#### 1. Total Orders

```
COUNT([Order ID])
```

#### 2. Total Revenue

```
SUM([Total Amount])
```

#### 3. Average Order Value (AOV)

```
SUM([Total Amount]) / COUNT([Order ID])
```

#### 4. Total Customers

```
COUNTD([Customer ID])
```

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### Customer Behavior

#### 5. Repeat Customers %

```
// Orders per Customer (create this separately first)
{ FIXED [Customer ID] : COUNT([Order ID]) }
```

```
// Repeat Customer %
COUNTD(IF [Orders per Customer] > 1 THEN [Customer ID] END) /
COUNTD([Customer ID])
```

#### 15. Customer Lifetime Value (CLV)

```
// AOV
SUM([Total Amount]) / COUNT([Order ID])

// Avg Order Frequency
COUNT([Order ID]) / COUNTD([Customer ID])

// CLV
[Average Order Value] * [Avg Order Frequency]
```

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### Delivery Metrics (Orange)

#### 6. Delivery Efficiency (On-Time Deliveries %)

```
COUNT(IF [Delivery Status] = "On Time" THEN 1 END) / COUNT([Order ID])
```

#### 10. Active Delivery Agents

```
COUNTD([Delivery AgentID])
```

#### 11. Average Delivery Time (Minutes)

```
AVG(DATEDIFF('minute', [Pickup Time], [Actual Delivery Time]))
```

## 9. Customer Satisfaction Score (CSS)


`AVG([DeliveryFeedbackRating])`

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## Performance & Insights (Purple)

### 7. Top Performing Restaurants (by Revenue)

`SUM([Total Amount])`

 Use with Restaurant Name in a bar chart, sorted descending.

### 8. Order Cancellation Rate

`COUNT(IF [Order Status] = "Cancelled" THEN 1 END) / COUNT([Order ID])`

### 12. Revenue Per Customer

`SUM([Total Amount]) / COUNTD([Customer ID])`


### 13. Peak Order Hours

`DATEPART('hour', [Order Date])`

 Use in a histogram or line graph to identify high-frequency hours.

### 14. Top Food Categories

`COUNT([Order ID])`

 Use with [Food Category] on Rows or Color to show most ordered categories.