

1.1.4 Reference Data using Structured References

- Formulas within Tables
- Table and Column Names
- =SUM(G2:G29)
- =SUM(Passengers[Price])
- Tables Change Frequently
- Combination of Tables and Column Names is a **Structured Reference**



1.1.4 Structured References

tablename	Data for all columns, excluding the header and total row.
tablename[#All]	Data for all columns, including the header and total row; for example, Salesdata[#All]
tablename[#Headers]	Header row for all columns; for example, Customers[#Headers] Note that this reference will display an error if the header row is turned off.
tablename[#Totals]	Total column for all columns; for example, Customers[#Totals] Note that this reference will display an error if the total row is turned off.
tablename[column name]	Data for a specific column, excluding the header and total row; for example, Customers[Rebate]

1.1.4 Structured References



tablename[[#All],[column name]]	Data for a specific column, including the header and total row; for example, Customers[[#All],[Rebate]]
tablename[[#Headers],[column name]]	Header row for a specific column. Note that this reference will display an error if the header row is turned off; for example, Customers[[#Headers],[Rebate]]
tablename[[#Totals],[column name]]	Total row for a specific column; for example, Customers[[#Totals],[Rebate]]. Note that this reference will display an error if the total row is turned off.
tablename[@[column name]]	Data for a specific column in the current row; for example, Customers[@[Rebate]]
tablename[@]	Data for all columns in the current row; for example, Customers[@]