

Table	Type	Name
DateTableTemplate_261f61ef-265e-4246-bd24-e9333c0af2fc	Table	
DateTableTemplate_261f61ef-265e-4246-bd24-e9333c0af2fc	Column	Day
DateTableTemplate_261f61ef-265e-4246-bd24-e9333c0af2fc	Column	Month
DateTableTemplate_261f61ef-265e-4246-bd24-e9333c0af2fc	Column	MonthNo
DateTableTemplate_261f61ef-265e-4246-bd24-e9333c0af2fc	Column	Quarter
DateTableTemplate_261f61ef-265e-4246-bd24-e9333c0af2fc	Column	QuarterNo
DateTableTemplate_261f61ef-265e-4246-bd24-e9333c0af2fc	Column	Year
DAX_Measures	Measure	Average Goal Per Match
DAX_Measures	Measure	Condition_Status_Valid
DAX_Measures	Measure	Count Host Team
DAX_Measures	Measure	Count Winners
DAX_Measures	Measure	Home & Away Goals
DAX_Measures	Measure	Most_Successful_Team
DAX_Measures	Measure	Target Goals
DAX_Measures	Measure	Total Goals
DAX_Measures	Measure	Total Matches Played
DAX_Measures	Measure	Total Teams Participated
LocalDateTable_c188c77a-443e-4873-9496-c07806817e54	Table	
LocalDateTable_c188c77a-443e-4873-9496-c07806817e54	Column	Day
LocalDateTable_c188c77a-443e-4873-9496-c07806817e54	Column	Month
LocalDateTable_c188c77a-443e-4873-9496-c07806817e54	Column	MonthNo
LocalDateTable_c188c77a-443e-4873-9496-c07806817e54	Column	Quarter
LocalDateTable_c188c77a-443e-4873-9496-c07806817e54	Column	QuarterNo
LocalDateTable_c188c77a-443e-4873-9496-c07806817e54	Column	Year

Total_Goals_By_Team

Table

world_cup_matches

Column Win Condition Status

world_cups

Column Continent

DAX Expression	DisplayFolder	FormatString	IsHidden
=Calendar(Date(2015,1,1), Date(2015,1,1))			TRUE
=DAY([Date])	0		TRUE
=FORMAT([Date], "MMMM")			TRUE
=MONTH([Date])	0		TRUE
="Qtr " & [QuarterNo]			TRUE
=INT(([MonthNo] + 2) / 3)	0		TRUE
=YEAR([Date])	0		TRUE
=[Total Goals] / [Total Matches Played]	0.0		
=CALCULATE(COUNT('world_cup_matches'[Win Condition Status]), 'world_cup_matches'[Win Condition Status] = "Yes")	0		
=DISTINCTCOUNT('world_cups'[Host Country])	0		
=COUNT('world_cups'[Winner])	0		
=			
SUM('world_cup_matches'[Home Goals]) + SUM('world_cup_matches'[Away Goals])	0		
=			
VAR SummaryTable = SUMMARIZE('world_cups', 'world_cups'[Winner], "Wins", COUNTROWS('world_cups')) VAR TopTeam = TOPN(1, SummaryTable, [Wins], DESC)			
VAR TeamName = MAXX(TopTeam, [Winner])			
VAR WinCount = MAXX(TopTeam, [Wins])			
RETURN TeamName & UNICHAR(10) & FORMAT(WinCount, "0") & " Wins"			
=100	0		
=SUM(world_cups[Goals Scored])	0		
=SUM(world_cups[Matches Played])	0		
=DISTINCTCOUNT(Total_Goals_By_Team[Team])	0		
=Calendar(Date(Year(MIN('world_cup_matches'[Date])), 1, 1), Date(Year(MAX('world_cup_matches'[Date])), 12, 31))			TRUE
=DAY([Date])	0		TRUE
=FORMAT([Date], "MMMM")			TRUE
=MONTH([Date])	0		TRUE
="Qtr " & [QuarterNo]			TRUE
=INT(([MonthNo] + 2) / 3)	0		TRUE
=YEAR([Date])	0		TRUE

```
=  
VAR HomeGoals =  
    SELECTCOLUMNS(  
        'world_cup_matches',  
        "Team", 'world_cup_matches'[Home Team],  
        "Goals", 'world_cup_matches'[Home Goals]  
    )  
VAR AwayGoals =  
    SELECTCOLUMNS(  
        'world_cup_matches',  
        "Team", 'world_cup_matches'[Away Team],  
        "Goals", 'world_cup_matches'[Away Goals]  
    )  
VAR AllGoals =  
    UNION(HomeGoals, AwayGoals)  
RETURN  
GROUPBY(  
    AllGoals,  
    [Team],  
    "Total Goals", SUMX(CURRENTGROUP(), [Goals])  
)  
=IF(world_cup_matches[Win Conditions] = "", "No"  
, "Yes")  
=  
SWITCH(  
    TRUE(),  
    world_cups[Winner] = "Uruguay" ||  
    world_cups[Winner] = "Argentina" ||  
    world_cups[Winner] = "Brazil", "South America",  
    world_cups[Winner] = "Italy" ||  
    world_cups[Winner] = "France" ||  
    world_cups[Winner] = "Spain" ||  
    world_cups[Winner] = "Germany" ||  
    world_cups[Winner] = "Germany FR" ||  
    world_cups[Winner] = "England", "Europe",  
    "Other"  
)
```


