

Total Box Office:

Total Box Office = SUM('Movies'[Box Office])

Average Budget:

Average Budget = AVERAGE('Movies'[Budget])

Average Margin:

Average Margin = AVERAGE('Movies'[Profit])

Total Movies with Oscars:

Total Movies with Oscars = COUNTROWS(FILTER('Movies',
'Movies'[Oscars] > 0))

Top Genre by Box Office:

Top Genre =
TOPN(1,
SUMMARIZE('Movies', 'Movies'[Genre], "TotalBoxOffice",
SUM('Movies'[Box Office])),
[TotalBoxOffice], DESC
)

Year-over-Year Box Office Growth:

YoY Box Office Growth =

VAR CurrentYear = YEAR(TODAY())

VAR LastYear = CurrentYear - 1

VAR CurrentSales =

CALCULATE([Total Box Office], 'Date'[Year] = CurrentYear)

VAR LastSales =

CALCULATE([Total Box Office], 'Date'[Year] = LastYear)

RETURN

DIVIDE(CurrentSales - LastSales, LastSales)

Average Nominations per Director:

Average Nominations per Director =

AVERAGEX(

VALUES('Movies'[Director]),

CALCULATE(AVERAGE('Movies'[Nominations]))

)



