DAX formulas for Power Bl

Catego ry	Formula	Syntax
Basic	SUM	=SUM(Column)
	AVERAGE	=AVERAGE(Column)
	MAX	=MAX(Column)
	MIN	=MIN(Column)
	COUNT	=COUNT(Column)
	COUNTA	=COUNTA(Column)
	COUNTROWS	=COUNTROWS(Column)
	DISTINCTCOUNT	=DISTINCTCOUNT(Column)
	SUMX	=SUMX(Table;Expression)
	AVERAGEX	=AVERAGEX(Table;Expression)
Iteracti ve	MAXX	=MAXX(Table;Expression)
	MINX	=MINX(Table;Expression)
	COUNTX	=COUNTX(Table;Expression)
	IF	=IF(Test;True; False)
	IFERROR	=IFERROR(Expression;Error)
	AND	=E(Condition1; Condition2)
	OR	=OU(Condition 1; Condition 2)
	TRUE	=TRUE()
Logic	FALSE	=FALSE()

	CONCATENATE	=CONCATENATE(Column1;Column2)	
	LEFT	=LEFT(Column1; Number of chatacters)	
	RIGHT	=RIGHT(Column1; Number of chatacters)	
	MID	=MID(Column1; Intial position; Number of chatacters)	
	IIDDER	=UPPER(Column1)	
	LOWER	=LOWER(Column1)	
	LEN	=LEN(Column1)	
Text	SEARCH	=SEARCH(Text; Column1; [Intial position]; [Value if don't find])	
	SUBSTITUTE	=SUBSTITUTE(Column1;Old text; New text; [Occurrance])	
	TRIM	=TRIM(Column1)	
	DAY	=DAY(Column1)	
	MONTH	=MONTH(Column1)	
	YEAR	=YEAR(Column1)	
	TODAY	=TODAY()	
	WEEKDAY	=WEEKDAY(Column1;[Type])	
Date	WEEKNUM	=WEEKNUM(Column1;[Type])	
	HOUR	=HOUR(Column1)	
	MINUTE	=MINUTE(Column1)	
	SECOND	=SECOND(Column1)	
	NOW	=NOW()	
	DATEDIFF	=DATEDIFF(Date1; Date2; Type)	
	CALCULATE	=CALCULATE(Expression; Filter1; [Filter2];)	
Filter	FILTER	=FILTER(Table;Filter1;[Filter2];)	
	ALL	=ALL(Table;[Column1];)	
	RELATED	=RELATED(Column1)	