**Functions**

**Aggregation functions.** [Aggregation functions.](https://learn.microsoft.com/en-us/dax/aggregation-functions-dax)

**Date and Time functions.**

**Filter Functions.**

**Financial functions.**

**Information Functions**.

**Logical Functions.**

**Mathematical and Trigonometric functions.**

**Other functions.**

**Relationship functions.**

**Statistical functions.**

**Text functions.**

**Time intellegent functions.**

**Table manipulation functions.**

**DAX**

**Average** - bu faqat sonli qiymatlar ni olib avg sini topib beradi, blank lar va txt lar ni etibor ga olmaydi

**AverageA –** AverageA esa hamma value lar ni hisobga olib avg ini topadi, False ni 0 deb oladi, True ni 1 deb oladi, Blank ni 0 deb oladi, Text ni ham 0 deb oladi.

**AverageX** – AverageX da esa expression ishlatsa boladi, yani table dagi har bitta ro uchun berilgan expressionn bajarib avg sini topib beradi.

**USERELATIONSHIP(ColumnName1, ColumnName2) –** Bu function agar da nofaol relationship ni ishlatmoqchi bolganimizda ishlatsak boladi. Misol:



Shu yerda ikki table ortasidagi nofaol relationship bilan measure yozilgan.