

الصلاة عماد الدين والسان اكبر، والصدقة تمحو الخطيئة والسان اكبر، والصوم جنة من النار والسان اكبر، والجهاد نباهتا والسان اكبر.

## Functions for Variables

The VB provides many functions to be used with variable to perform some operation or type conversion.

### 1- Mathematical Functions

Function	Description
Sqr(x)	Square root of x.
Val(x)	Convert string x to number i.e. val("17") → 17
Abs(x)	Absolute of x.

### 2- String Functions

Function	Description
Chr(x)	Convert number (x) to character i.e. chr(37) → T.
Str(x)	Convert number x to string i.e. str(17) → "17"
Lcase(x)	Convert x letter to small letter.
Ucase(x)	Convert x letter to capital letter.
Left(X,N)	Take N characters from x starting from left. Y = left("Baghdad",3) → Y="Bag"
Right(X,N)	Take N characters from x starting from right. Y = right("Baghdad",3) → Y="dad"
Mid(X,SP,EP)	Take N character determine by Starting position and the length of string. Y= Mid("Baghdad",3,3) → Y = "ghd"