

# Access: Val Function

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In Access, the **Val** function accepts a string as input and returns the numbers found in that string.

The syntax for the **Val** function is:

**Val** ( string )

*string* is a string expression.

Note:

The **Val** function will stop reading the string once it encounters the first non-numeric character. This does not include spaces.

For example:

Val ("10 Main Street")	would return 10
Val ("34 10 Main Street")	would return 3410
Val (" 34 10 Main Street")	would return 3410
Val (" 34 - 10 Main Street")	would return 34
Val ("075")	would return 75

## VBA Code

The **Val** function can be used in VBA code. For example:

```
Dim LNumber As Double
```

```
LNumber = Val ("56.2 tables")
```

## SQL/Queries

You can also use the **Val** function in a query.

