**DATA TYPES IN TABLEAU**

There are Basically 6 datatypes in tableau

1.Numeric (denoted by #)

2.String(denoted by ABC)

3.Date(denoted by calender icon)

4.Geographic(denoted by globe)

5.Boolean Values

6.Date and Time

|  |  |  |
| --- | --- | --- |
| **STRING** | Any sequence of zero or more characters. They are enclosed within single quotes. The quote itself can be included in a string by writing it twice. | 'Hello' 'Quoted' 'quote' |
| **NUMBER** | These are either integers or floating points. It is advised to round the floating point numbers while using them in calculations. | 3  142.58 |
| **BOOLEAN** | They are logical values. | TRUE  FALSE |
| **DATE & DATETIME** | Tableau recognizes dates in almost all formats. But in case we need to force Tableau to recognize a string as date, then we put a # sign before the data. | "02/01/2015"  "#3 March 1982" |