

InspireData™

Learn to Use: Formulas


Use Formulas in Table View

1. Click the field heading to create a formula field.
2. On the **Toolbar**, click the **Field Type** menu and choose **Formula**.

	Name	Gender	Height (in)	Wingspan (in)	Difference
♂	Soren	male	54	55	
♂	Aaron	male	59.5	61	
♀	Lily	female	53.5	57.5	
♂	Ricardo	male	58.5	60	
♀	Elizabeth	female	59.5	60.5	
♂	Corbin	male	56.75	60	
♀	Desiree	female	63.75	64.5	
♂	Rashad	male	57	60	
♀	Meredith	female	58.5	56.5	
♀	Rochelle	female	58.75	56	
♂	Kevin	male	55.5	57.75	

3. Enter a formula into the **Formula Editor**.
4. Select fields, operators and functions from the given choices.
5. Click **OK**. Cells fill with calculated data and the formula is displayed in the **Toolbar**.

Use Formulas in Plot View

1. In **Plot View** formulas can be used to define axes, Venn loops or pie plot constraints. Choose **Formula** from the field selection menu to open **Formula Editor**.
2. Plots can also be colored or labeled according to a formula. Click the element to apply a formula, such as the **Color by Field** button  and choose **Formula**.

