Step 1: Create the calculated field

1. In a worksheet in Tableau, select **Analysis**> **Create Calculated Field**.
2. In the Calculation Editor that opens, give the calculated field a name.

In this example, the calculated field is called Profit Ratio.

Step 2: Enter a formula

1. In the Calculation Editor, enter a formula.

This example uses the following formula:

SUM([Profit])/SUM([Sales])

Formulas use a combination of functions, fields and operators. To learn more about creating formulas in Tableau, see [Formatting Calculations in Tableau](https://help.tableau.com/current/pro/desktop/en-gb/functions_operators.htm) and [Functions in Tableau](https://help.tableau.com/current/pro/desktop/en-gb/functions.htm).

1. When finished, click **OK**.

The new calculated field is added to the Data pane. If the new field computes quantitative data, it is added to Measures. If it computes qualitative data, it is added to Dimensions.

You are now ready to use the calculated field in the view.