

How to get regressions in Excel 2013

1 finding the regression types and other graphing options

x	y
1	2.1
2	3.8
3	5.9
4	8.3
5	10

1. after inserting a scatter plot, click on the graph (chart), and then on the green plus sign to get the chart elements

2. check the Axis Titles and the Trendline, then click on the right arrow and go to More options...

3. More Options... will open the Format Trendline as seen to the right

4. select Display Equation on chart and Display R-squared value

Format Trendline

TRENDLINE OPTIONS

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- Exponential
- Linear
- Logarithmic
- Polynomial Order 2
- Power
- Moving Average Period 2

Trendline Name

- Automatic Linear (y)
- Custom

Forecast

- Forward 0.0 period
- Backward 0.0 period
- Set Intercept 0.0

- Display Equation on chart
- Display R-squared value on chart