Adding a trend line
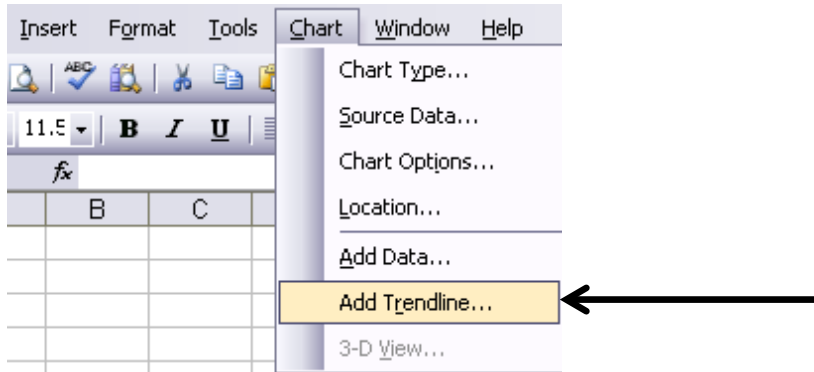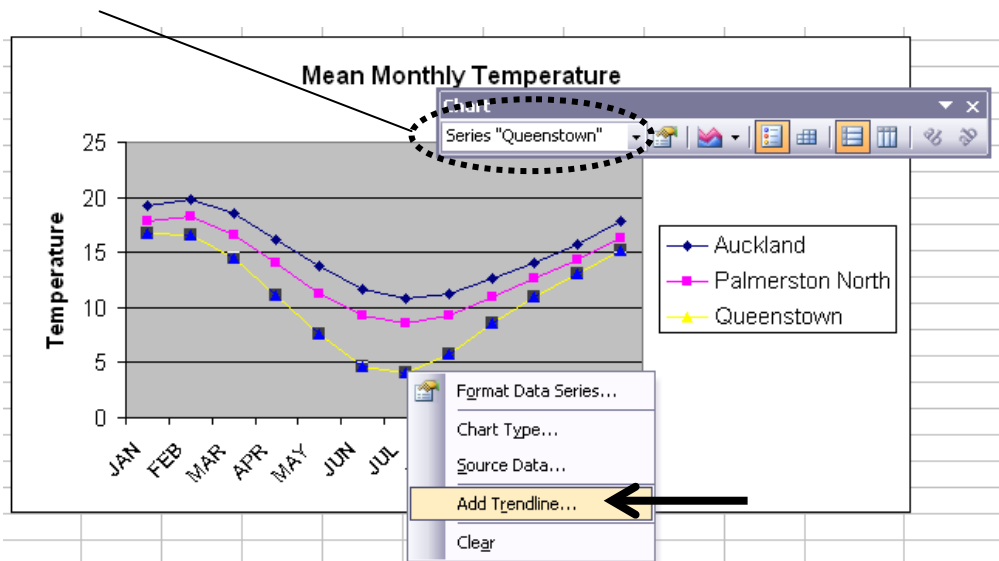
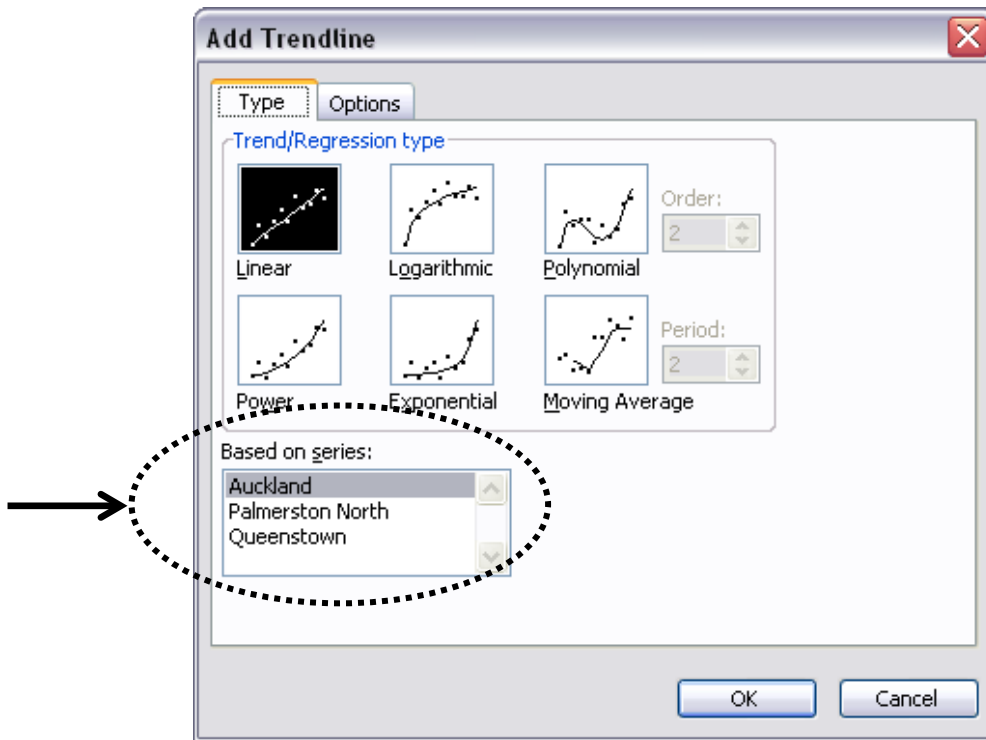## Microsoft Excel 2003

Adding trend line

1. **Chart** > **Add Trendline...**

Alternatively, **RIGHT** click on the series that you wish to add > **Add Trendline**
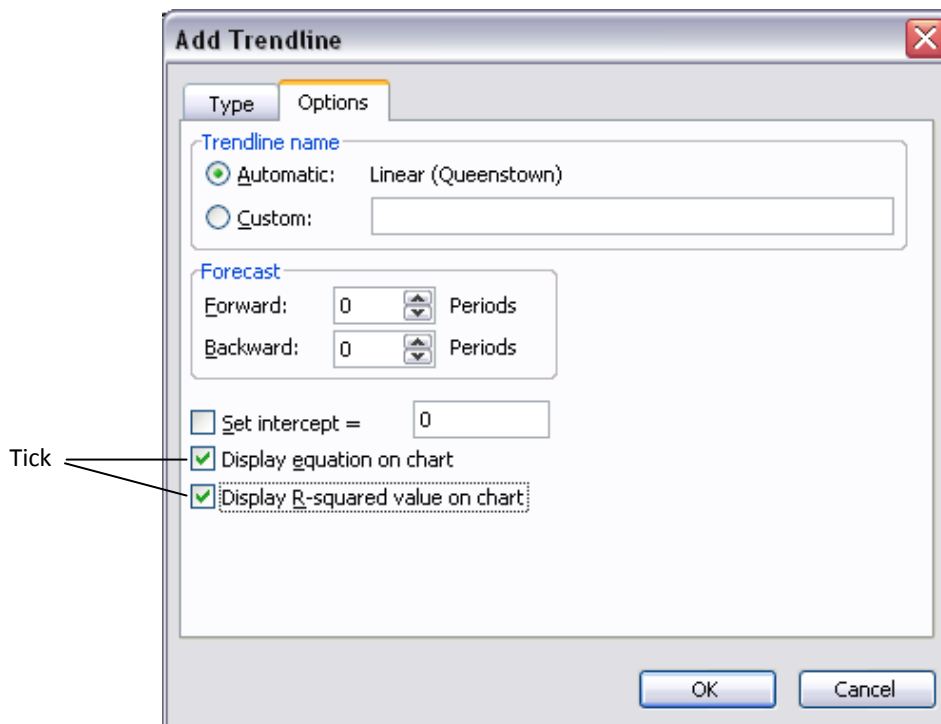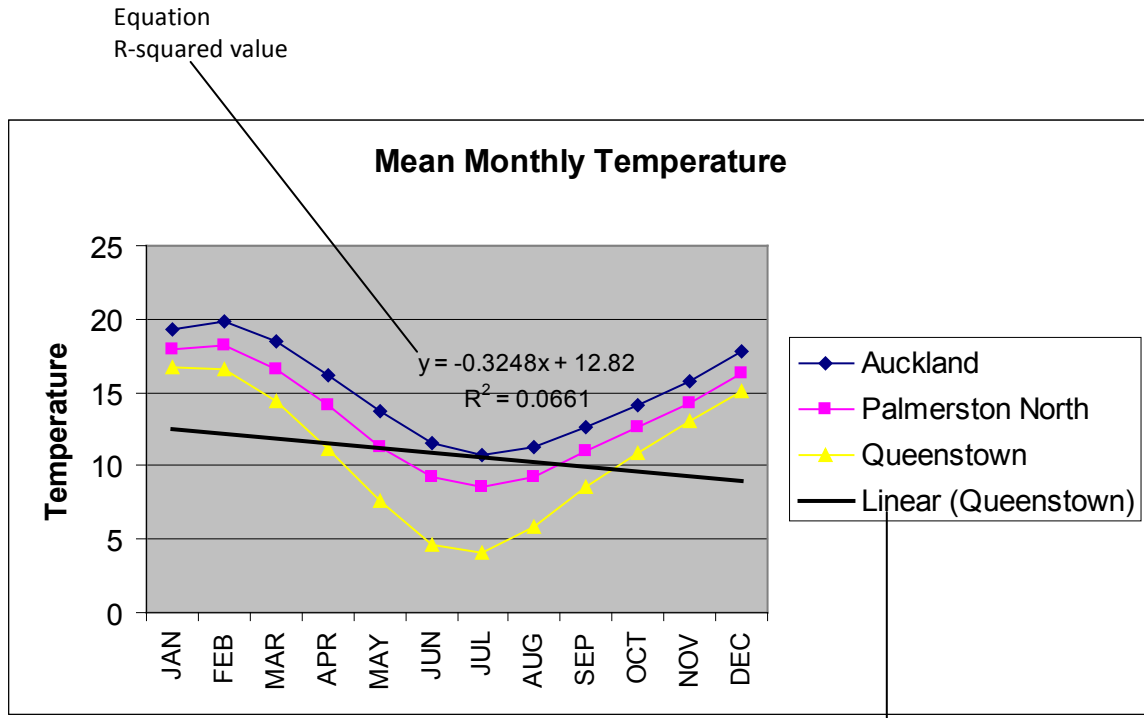Check the **Chart Toolbar** to see which part of the chart is selected.

2. Choose **trend / regression type** in the **Type** tab> Choose a series for trendline from the **Based on series** > Click **OK**

Displaying equation / R-squared value on chart (optional)

3. Click the **Options** tab > Tick on **Display equation on chart** / **Display R-squared value on chart** > Click **OK**

Equation
R-squared value

Mean Monthly Temperature

$y = -0.3248x + 12.82$
$R^2 = 0.0661$

Temperature

25

20

15

10

5

0

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC

◆ Auckland
■ Palmerston North
▲ Queenstown
— Linear (Queenstown)

Legend box is automatically updated
for the trend line.