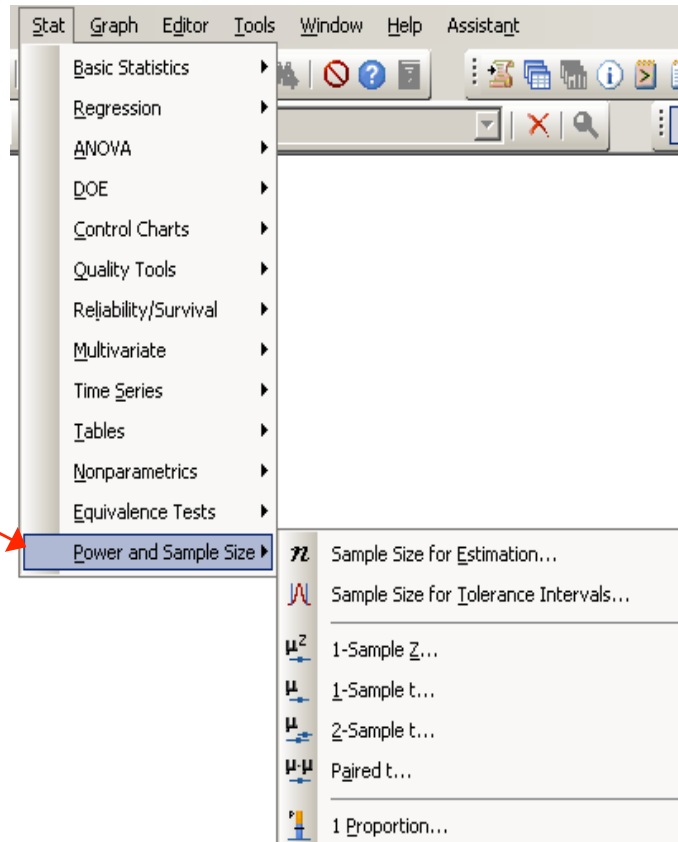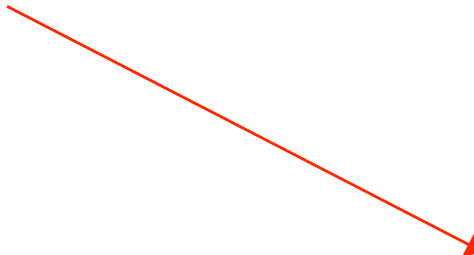# Data input 'Sample size and power'

Electrolux

Advanced Analytics, Intelligence & Reporting

Basic 'Power and Sample size'

Minitab can calculate expected sample
size needed given input. There are a
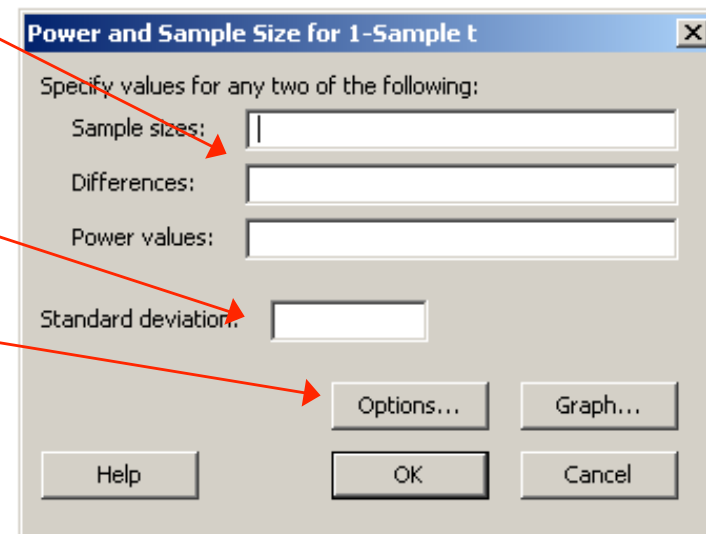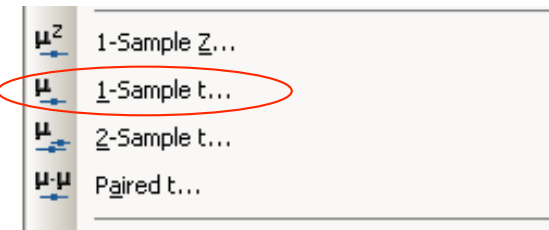number of different possibilites:

'1-Sample t…' – calculating sample size needed

Input

Two of the three upper input fields must be used in order to calculated the third one (with empty input).

The standard deviation ('sigma') of the process must be entered.

Under 'Option..' the alpha-value can be changed.

'2-Sample t…' – calculating sample size needed

Input

Two of the three upper input fields must be used in order to calculated the third one (with empty input).

The standard deviation ('sigma') of the process must be entered.

Under 'Option..' the alpha-value can be changed.