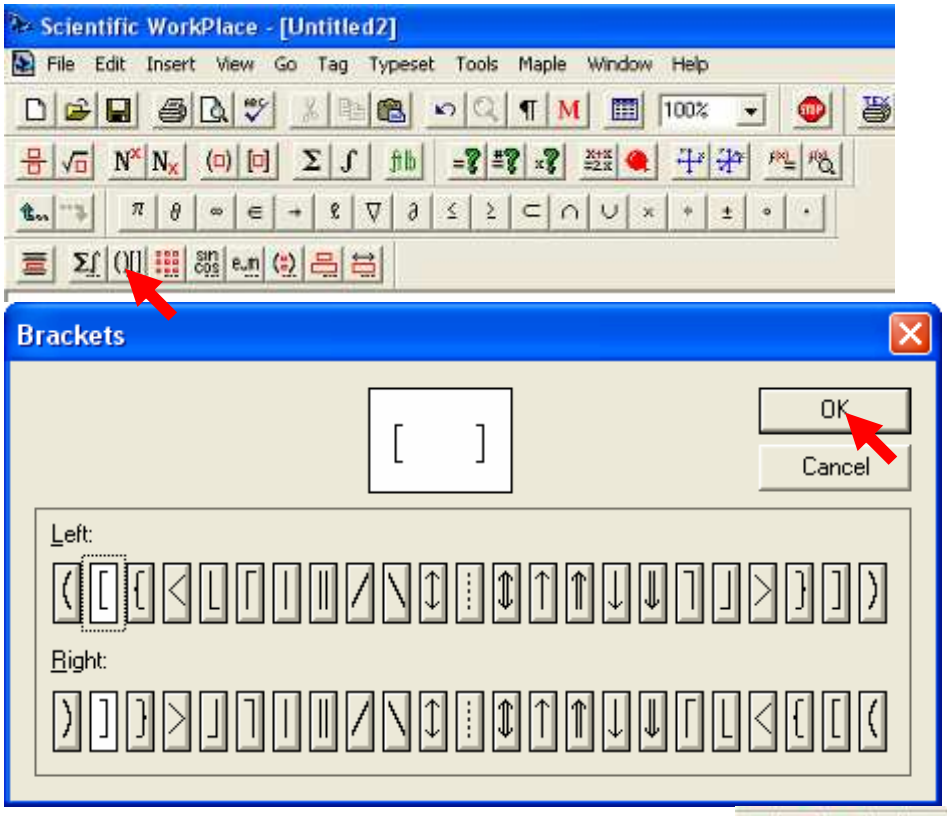
Scientific WorkPlace - [Untitled2]
File Edit Insert View Go Tag Typeset Tools Maple Window Help
100%
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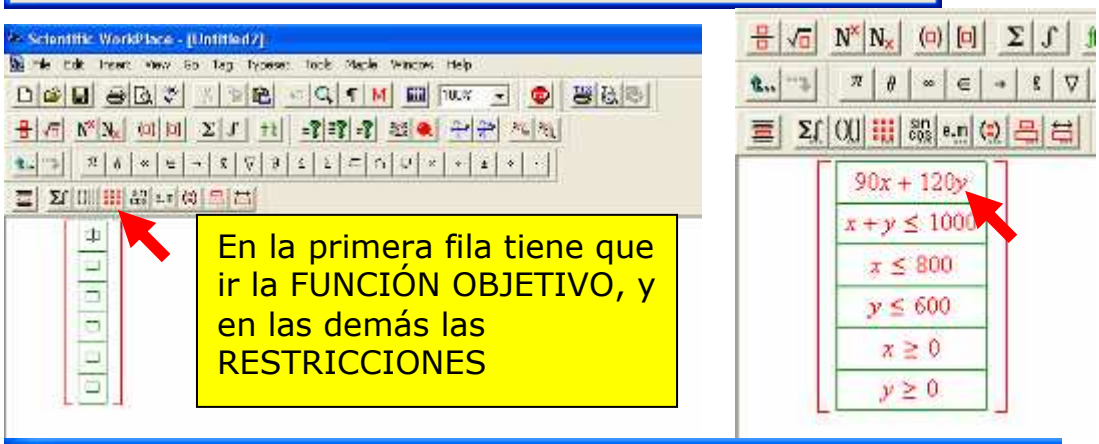
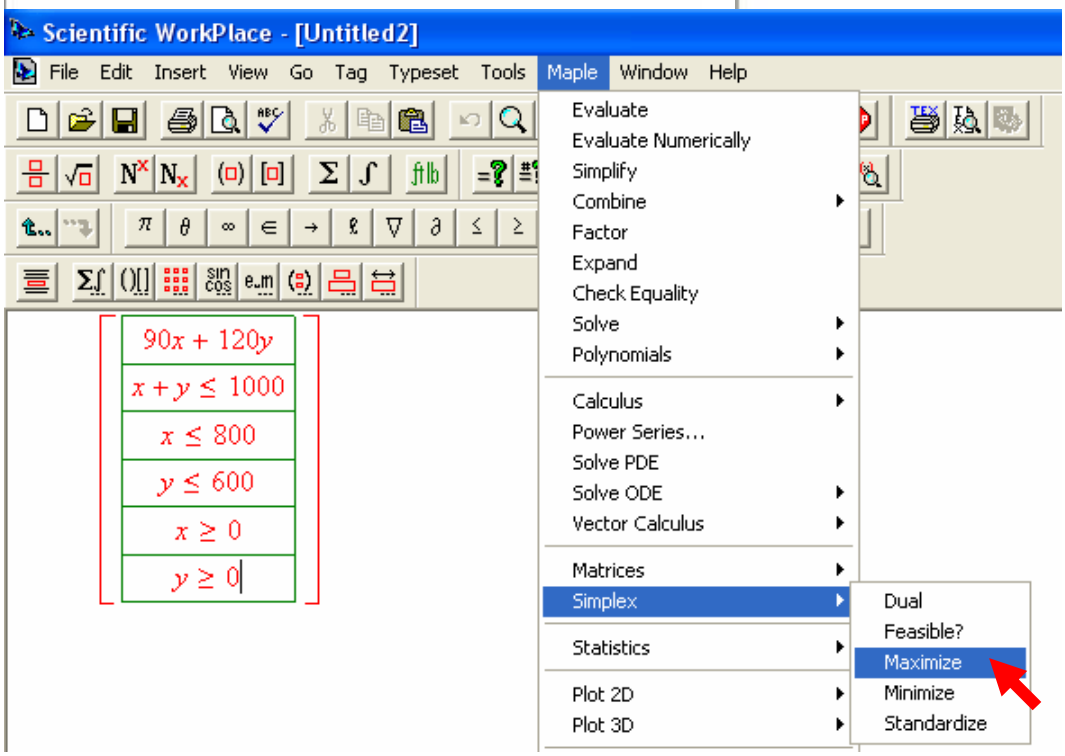

En la primera fila tiene que ir la FUNCIÓN OBJETIVO, y en las demás las RESTRICCIONES
90x + 120y
x + y ≤ 1000
x ≤ 800
y ≤ 600
x ≥ 0
y ≥ 0


Scientific WorkPlace - [Untitled2]
File Edit Insert View Go Tag Typeset Tools Maple Window Help
90x + 120y
x + y ≤ 1000
x ≤ 800
y ≤ 600
x ≥ 0
y ≥ 0
Evaluate
Evaluate Numerically
Simplify
Combine
Factor
Expand
Check Equality
Solve
Polynomials
Calculus
Power Series...
Solve PDE
Solve ODE
Vector Calculus
Matrices
Simplex
Statistics
Plot 2D
Plot 3D
Dual
Feasible?
Maximize
Minimize
Standardize

$$\begin{bmatrix} 90X + 120Y \\ X + Y \leq 1000 \\ X \leq 800 \\ Y \leq 600 \\ X \geq 0 \\ Y \geq 0 \end{bmatrix}$$

, Maximum is at: $Y = 600, X = 400$