

2014-02-17

# EL MANEJO DE DATOS Y ATRIBUTOS EN MAPLE.

TIPO	LISTA	$A := 0, 0, 0, 0:$
	CUERDA	$B := [0, 0, 0, 0]$
	CONJUNTO	$C := \{0, 0, 0, 0\}$
	INTERVALO	$D := a..b$

$$A_1 \equiv A[1]$$

$$AA := \text{array}([ [2, 3], [4, 5] ])$$

$$\boxed{A_{1,2} \equiv A[1,2]} = 3. \quad AA = \begin{bmatrix} 2 & 3 \\ 4 & 5 \end{bmatrix}$$

$\left. \begin{array}{l} \text{dsolve} ( \quad ) \\ \text{pdsolve} ( \quad ) \end{array} \right\} - \left\{ \begin{array}{l} \text{dsolve} ( \{ \quad \} ) \\ \text{dsolve} ( \quad ) \\ \text{dsolve} ( \{ \text{side} \} ) \end{array} \right.$

$\text{solve} ( \quad ) \left\{ \begin{array}{l} \text{solve} ( \quad ) \\ \text{solve} ( \{ \quad \} ) \end{array} \right.$

$\left. \begin{array}{l} \text{plot} ( \quad ) \\ \text{implicitplot} ( \quad ) \end{array} \right\} \text{with}(\text{plots})$

$\text{with}(\text{inalg})$   
 $\text{with}(\text{DEtools})$   
 $\text{with}(\text{inttrans})$   
 $\text{with}(\text{PDEtools})$