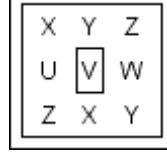


► Ayuda LaTeX

► Matrices

Tablas y matrices

Texto	Resultado																				
<pre>A=\left(\begin{array}{cccc} 1.5 & \sqrt{\alpha} & x & \\ 2 & 3 & 4 \\ 1 & 2 & 3 \\ 4 & 3 & 2 \\ -1 & -3 & -V \\ \end{array} \right)</pre>	$A = \begin{pmatrix} 1.5 & \sqrt{\alpha} & x \\ 2 & 3 & 4 \\ 1 & 2 & 3 \\ 4 & 3 & 2 \\ -1 & -3 & -V \end{pmatrix}$																				
<pre>\begin{array}{*{3}{c@{\cdot+\cdot:}c@{\cdot=\cdot}c}} a_{11}x_1 & a_{12}x_2 & \cdots & a_{1n}x_m & b_1 \\ a_{21}x_1 & a_{22}x_2 & \cdots & a_{2n}x_m & b_2 \\ \cdots \\ a_{n1}x_1 & a_{n2}x_2 & \cdots & a_{nm}x_m & b_n \end{array}</pre>	$\begin{aligned} a_{11}x_1 + a_{12}x_2 + \cdots + a_{1n}x_m &= b_1 \\ a_{21}x_1 + a_{22}x_2 + \cdots + a_{2n}x_m &= b_2 \\ \cdots \\ a_{n1}x_1 + a_{n2}x_2 + \cdots + a_{nm}x_m &= b_n \end{aligned}$																				
<pre>\fbox{ \fbox{ \begin{array}{ccc} X & Y & Z \\ U & V & W \\ Z & X & Y \end{array}}}}</pre>																					
<pre>\begin{tabular}{lrc} hip\'acute{o}tesis & tesis & hip\'acute{o}tesis \rightarrow tesis \\ \\ 0 & 0 & 1 \\ 0 & 1 & 1 \\ 1 & 0 & 0 \\ 1 & 1 & 1 \end{tabular}</pre>	<table style="margin-left: auto; margin-right: auto;"> <tr> <td>hip\'acute{o}tesis</td> <td>tesis</td> <td>hip\'acute{o}tesis</td> <td>\rightarrow tesis</td> </tr> <tr> <td>0</td> <td>0</td> <td>1</td> <td></td> </tr> <tr> <td>0</td> <td>1</td> <td>1</td> <td></td> </tr> <tr> <td>1</td> <td>0</td> <td>0</td> <td></td> </tr> <tr> <td>1</td> <td>1</td> <td>1</td> <td></td> </tr> </table>	hip\'acute{o}tesis	tesis	hip\'acute{o}tesis	\rightarrow tesis	0	0	1		0	1	1		1	0	0		1	1	1	
hip\'acute{o}tesis	tesis	hip\'acute{o}tesis	\rightarrow tesis																		
0	0	1																			
0	1	1																			
1	0	0																			
1	1	1																			

 {ccc} significa "tres columnas con alineación centrada" (c: center/centro, l: left/izquierda; r: right/derecha)