► Ayuda LaTeX

► Matrices

Tablas y matrices

Texto	Resultado
A=\left (**\array**{ 1.5 & \sqrt{\alpha} & x \\ 2 & 3 & 4\\ 1 & 2 & 3 \\ 4 & 3 & 2 \\ -1 & -3 & -V } \right)	$A=\left(\begin{array}{ccc} 1.5 & \sqrt{\alpha} & x \\ 2 & 3 & 4 \\ 1 & 2 & 3 \\ 4 & 3 & 2 \\ -1 & -3 & -V \end{array}\right)$
\begin{array} {*{3}{c@{\:+\:}}c@{\;=\;}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}**	$\begin{array} {*{3}{c@{\:+\:}}c@{\;=\;}c} a_{11}x_1 & a_{12}x_2 & \cdots & a_{1n}x_m & b_1 \\ a_{21}x_1 & a_{22}x_2 & \cdots & a_{2n}x_m & b_2 \\ \cdots & & & & \\ a_{n1}x_1 & a_{n2}x_2 & \cdots & a_{nm}x_m & b_n \end{array}$
\fbox{ \fbox{ **\begin{array}{ccc}** X & Y & Z \\ U & \fbox{V} & W \\ Z & X & Y **\end{array}**}}	$\fbox{\fbox{\begin{array}{ccc} X & Y & Z \\ U & \fbox{V} & W \\ Z & X & Y \end{array}}}$
\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}**	$\begin{tabular}{lrc} hipótesis & tesis & hipótesis $\rightarrow$ tesis \\ 0 & 0 & 1 \\ 0 & 1 & 1 \\ 1 & 0 & 0 \\ 1 & 1 & 1 \end{tabular}$

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