

## A8: Matrices (8)

If you thought that this short horizontal line is ugly: please do something about it!

Do you recall the magical command to get more vertical space inside arrays and tabulars?

$$\left( \begin{array}{ccc|ccc} a_{11} & a_{12} & a_{13} & 1 & 0 & 0 \\ a_{21} & a_{22} & a_{23} & 0 & 1 & 0 \\ \hline a_{31} & a_{32} & a_{33} & 0 & 0 & 1 \end{array} \right)$$