



# GRAMÁTICA DE LA LENGUA FRANCESA



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web coordinates of  $v$  the standard coordinates are  $v = \begin{pmatrix} v_1 \\ v_2 \end{pmatrix}$  are the  $b_1$   $b_2$  are assumed if no other basis is specified this means  $v = v_1 e_1 + v_2 e_2$  if  $\{b_1, b_2\}$  is a basis of  $\mathbb{R}^n$  then the matrix  $S$  which contains the vectors  $b_k$  as column vectors is called the coordinate change matrix

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web the vector  $\mathbf{b}$  is parallel to  $\mathbf{a}$  and points in the same direction if  $\alpha > 0$  for  $\alpha < 0$  the vector  $\mathbf{b}$  is parallel to but points in the opposite direction antiparallel if we multiply an arbitrary vector  $\mathbf{a}$  by the inverse of its magnitude  $1/|\mathbf{a}|$  we obtain a

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web and now that we know what  $\mathbf{d}$  is we can now solve for  $\mathbf{a}$  we can now solve for the transformation matrix with respect to the standard basis so to do that we have to figure out  $\mathbf{c}$  and  $\mathbf{c}^{-1}$  so  $\mathbf{c}$  remember  $\mathbf{c}$  is just the change of basis matrix and all that is is the basis vectors it's just a matrix with the basis vectors in the column

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