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# 50 Computer Plr Article Pack 1

**F Rizvi**



## **50 Computer Plr Article Pack 1:**

## Unveiling the Energy of Verbal Beauty: An Psychological Sojourn through **50 Computer Plr Article Pack 1**

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web coordinates of  $v$  the standard coordinates are  $v = \begin{pmatrix} v_1 \\ v_2 \\ v_3 \end{pmatrix}$  are the  $b_1, b_2, b_3$  are assumed if no other basis is specified this means  $v = v_1 b_1 + v_2 b_2 + v_3 b_3$  if  $b_1, b_2, b_3$  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  $b$  is parallel to  $a$  and points in the same direction if  $\alpha > 0$  for  $\alpha < 0$  the vector  $b$  is parallel to but points in the opposite direction antiparallel if we multiply an arbitrary vector  $a$  by the inverse of its magnitude  $\frac{1}{|a|}$  we obtain a

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web and now that we know what  $d$  is we can now solve for  $a$  we can now solve for the transformation matrix with respect to the standard basis so to do that we have to figure out  $c$  and  $c^{-1}$  so  $c$  remember  $c$  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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web a translation by a nonzero vector is not a linear map because linear maps must send the zero vector to the zero vector however translations are very useful in performing coordinate transformations i'll introduce the following terminology for the composite of a linear transformation and a translation definition let  $A$  be a real matrix

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