

Tips For Taking Care Of Your MENTAL HEALTH



Talk To Someone You Trust



Take Care Of Your Physical Health



Do Activities That You Enjoy



Take Two Minutes To Focus On
The World Around You



Tell Yourself That Everything
Will Be Fine

Mental Health Tips Top Install

Liyong Dong



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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 $v = v_1 b_1 + v_2 b_2$ if b_1, b_2 is a basis of \mathbb{R}^n then the matrix S which contains the vectors v_k as column vectors is called the coordinate change matrix

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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 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 any vector v represented in B can be transformed to a representation in C as follows under the transformation of basis notice that the superscript on the transformation matrix M and the subscript on the coordinate vector v are the same and seemingly cancel leaving the remaining subscript

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