

Eighth Edition

Complex Variables *and Applications*



James Ward Brown
Ruel V. Churchill

$$|z_1 + z_2| \leq |z_1| + |z_2|$$

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web coordinates of v the standard coordinates are $v = (v_1, v_2, v_3)$ are the b_i are assumed if no other basis is specified this means $v = v_1 e_1 + v_2 e_2 + v_3 e_3$ 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 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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