CARPATHIAN J. MATH. **20** (2004), No. 1, 193 - 196

About the Dirichlet and Neumann boundary value problems expressed by means of monogenous quaternions

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ABSTRACT. Using the solution of Dirichlet's plane problem, the solution given as a monogenous surface, we obtain the solution of Neumann's plane problem through the rotation of the quaternion associated to the solution of Dirichlet's problem.

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