



**ECONOMICAL SCHEME FOR COMPUTING THE
PERMANENT OF A MATRIX**

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Received July 20, 2015; Revised May 12, 2019

Abstract

This paper describes a method for calculating the permanent of a matrix with a double savings compared to Ryser's formula.

Keywords and phrases: permanent of a matrix, Ryser's formula, factorial algorithm.

**Pioneer Journal
of Mathematics
and Mathematical
Sciences**



**Pioneer Scientific
Publisher**