Project 1

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We present our Ferrari algorithm for solving linear equations. Our best algorithm runs as 4n FLOPS with n the dimensionality of the matrix.

INTRODUCTION

CONCLUSIONS

THEORY, ALGORITHMS AND METHODS

RESULTS AND DISCUSSIONS



 G. A. Miller, A. K. Opper, and E. J. Stephenson, Annu. Rev. Nucl. Sci. 56, 253 (2006).

FIG. 1. Exact and numerial solutions for n=10 mesh points.