1007-01-165

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Contributions by Women to Nineteenth Century American Mathematical Journals. Preliminary report.

The Mathematical Visitor and Mathematical Magazine were two short-lived publications edited by Artemas Martin, a mostly self-taught gentleman farmer from Erie, Pennsylvania. Both journals contained sections devoted to mathematical problems and their solutions. The contributors included doctors, lawyers, judges, ministers, engineers, school superintendents and principals. We exhibit demographical data on the contributors with a focus on the achievements of the women who made mathematical contributions to the two journals. (Received February 19, 2005)