Carlos Castaño-Bernard 129

A Note on the Rational Points of $X_0^+(N)$

Richard Evan Schwartz 137

Obtuse Triangular Billiards II: One Hundred Degrees Worth of Periodic Trajectories

Mark Levi and Serge Tabachnikov 173

On Bicycle Tire Tracks Geometry, Hatchet Planimeter, Menzin's Conjecture, and Oscillation of Unicycle Tracks

Michael Eisermann and Christoph Lamm 187

For Which Triangles Is Pick's Formula Almost Correct?

Jeffrey Stopple 193

The Quadratic Character Experiment

Rafał Lutowski 201

On Symmetry of Flat Manifolds

Bettina Eick and Dörte Feichtenschlager 205

Constructing CF Groups by Coclass

Takashi Fukuda and Keiichi Komatsu 213

Weber's Class Number Problem in the Cyclotomic \mathbb{Z}_2 -Extension of \mathbb{Q}

Matteo Petrera, Andreas Pfadler, and Yuri B. Suris 223

On Integrability of Hirota-Kimura-Type Discretizations: Experimental Study of the Discrete Clebsch System

Jeffrey Wang 249

Finding and Investigating Exact Spherical Codes

Cover art: Examples of hyperbolically attracting bicycle motions and their trajectories. See page 175. (Levi and Tabachnikov)

