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**Glenn Hurlbert\*** (ghurlbert@vcu.edu). *Algorithmic Aspects of Graph Pebbling.*

Graph pebbling originated as a model proposed by Lagarias and Saks to solve a number theoretic problem of Erdős and Kleitman. It has since been used to solve zero-sum problems on abelian groups and p-adic solutions in additive forms, and has also grown into an area of its own. Here we discuss some of the complexity issues surrounding graph pebbling, and present some of the algorithmic approaches involved. (Received September 24, 2017)