

1064-20-138

Stephen M Gagola III* (sgagola@bgsu.edu), Department of Mathematics, Bowling Green State University, Bowling Green, OH 43403. *Hall's Theorem for Moufang loops.*

In 1966, G. Glauberman proved the complete analogue of Hall's Theorem for Moufang loops of odd order. In this talk we show that Hall's Theorem holds for all finite Moufang loops. (Received September 04, 2010)