

1096-20-2420

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A short proof of a theorem of Claas Roever. Preliminary report.

Richard J. Thompson's group V was first discovered in 1965. It is one of the first two known examples of a finitely generated infinite simple group. The understanding of its subgroups has been of interest since. An interesting property of V is that it contains every finite group as a subgroup. One of the many results in Claas Roever's dissertation in 1999 is that Richard J. Thompson's group V does not have any finitely generated infinite torsion subgroups. We use the topological dynamics of V acting on the cantor set to give a short proof of this result. (Received September 17, 2013)