

On random 1-related groups

Mark V. Sapir^{*}

markvs@gmail.com

We show that a random 1-related group with at least 3 generators is residually finite and coherent.

This is a joint work with Iva Spakulova.

^{*}Department of Mathematics, Vanderbilt University, 1522 Stevenson Center, Nashville, TN 37240-0001, USA