



GROWTH SERIES OF THE MONOID IN THE GROUP

$$\langle abab = baba, bcbcb = cbcbc, aca = cac \rangle$$

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Abstract

We give the growth series of the monoid in the group

$$\langle a, b, c \mid abab = baba, bcbcb = cbcbc, aca = cac \rangle.$$

Keywords and phrases: growth series, monoid.

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