



GROWTH SERIES OF THE COMPLEX REFLECTION

GROUP OF $\langle a^2 = b^4 = 1, (ab)^4 = (ba)^4 \rangle$

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Received July 3, 2012

Abstract

We give the growth series of the complex reflection group $\langle a^2 = b^4 = 1, (ab)^4 = (ba)^4 \rangle$ ([M. C. Hughes and A. O. Morris, Root systems for two dimensional complex reflection groups, Séminaire Lotharingien de Combinatoire 45 (2001), 1-18]).

Keywords and phrases: growth series, complex reflection group.

Pioneer Journal
of Mathematics
and Mathematical
Sciences



Pioneer Scientific
Publisher