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**Green functions and spectra on free products of cyclic groups.** (English) Zbl 0639.60008  
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Green functions of a stochastic operator on a free product of cyclic groups are explicitly evaluated as algebraic functions. The spectra are investigated by Morse theoretic arguments.

**MSC:**

**60B15** Probability measures on groups or semigroups, Fourier transforms, factorization Cited in 4 Documents  
**20E05** Free nonabelian groups

**Keywords:**

Green functions of a stochastic operator on a free product of cyclic groups; Morse theoretic arguments

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