squares of the irreducible degrees equals the order of the group. Can (1.2) itself be recast in this light? Specifically, is there a group of matrices G such that the degrees of the irreducible representations $\rho: S_n \to G$ are given by the f_τ?

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Announcement

FOURTH INTERNATIONAL CONFERENCE ON FIBONACCI NUMBERS AND THEIR APPLICATIONS

Monday through Friday, July 30-August 3, 1990

Department of Mathematics and Computer Science Wake Forest University Winston-Salem, North Carolina 27109

International Committee: Horadam, A.F. (Australia), *Co-Chairman;* Philippou, A.N. (Cyprus), *Co-Chairman;* Ando, S. (Japan), Bergum, G. (U.S.A.), Johnson, M. (U.S.A.), Kiss, P. (Hungary), Filipponi, Piero (Italy), Campbell, Colin (Scotland), Turner, J.C. (New Zealand).

Local Committee: Fred T. Howard, *Co-Chairman;* Marcellus E. Waddill, *Co-Chairman;* Elmer K. Hayashi, Theresa Vaughan, Deborah Harrell.

CALL FOR PAPERS

The FOURTH INTERNATIONAL CONFERENCE ON FIBONACCI NUMBERS AND THEIR APPLICATIONS will take place at Wake Forest University, Winston-Salem, N.C., from July 30 to August 3, 1990. This Conference is sponsored jointly by the Fibonacci Association and Wake Forest University.

Papers on all branches of mathematics and science related to the Fibonacci numbers as well as recurrences and their generalizations are welcome. Abstracts are to be submitted by March 15, 1990, while manuscripts are due by May 1, 1990. Abstracts and manuscripts should be sent in duplicate following the guidelines for submission of articles found on the inside front cover of any recent issue of *The Fibonacci Quarterly* to:

> Professor Gerald E. Bergum
> *The Fibonacci Quarterly*
> Department of Computer Science
> South Dakota State University
> P.O. Box 2201
> Brookings, South Dakota 57007-0194