

Laboratory for Computer Science

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

545 Technology Square
Cambridge, Massachusetts 02139

Ronald L. Rivest

Carl-Heinz Barner
Steigstr. 23
7441 Unterensinger

WEST GERMANY



VIA AIR MAIL

MASSACHUSETTS INSTITUTE OF TECHNOLOGY



Laboratory for Computer Science

M.L. Dertouzos, Director

R.L. Rivest and A. Veza, Associate Directors

545 Technology Square, Cambridge, Massachusetts 02139
(617) 253-

1 April 1985

Mr. Carl-Heinz Barner
Steigstr. 23
7441 Unterensinger
WEST GERMANY

Dear Mr. Barner:

In your example we have

$$\Gamma(Q) \neq \Gamma(P)/\theta$$

an interesting oversight on our part. I don't know if it is possible to show that $\Gamma(Q)$ will still be transitive and abelian in all cases; perhaps not.

Please let me know what you discover, and thanks for pointing out this oversight.

Sincerely,

Ronald L. Rivest,
Professor of Electrical Engineering
and Computer Science

RLR/jdm