

Title	Correction to : Supplementary results on Galois extension
Author(s)	Harada, Manabu
Citation	Osaka Journal of Mathematics. 1966, 3(1), p. 187-187
Version Type	VoR
URL	https://doi.org/10.18910/11031
rights	
Note	

Osaka University Knowledge Archive : OUKA

<https://ir.library.osaka-u.ac.jp/>

Osaka University

Harada, M.
Osaka J. Math.
3 (1966), 187

CORRECTION TO
SUPPLEMENTARY RESULTS ON GALOIS EXTENSION

MANABU HARADA

This Journal, vol. 2 (1965), 343-350

(Received April 18, 1966)

In Theorem 7 on page 347 we need an assumption that Γ is *contained in the center C of Λ* .

In this case we can easily see that the condition $(*)$ is equivalent to a fact that Γ is G -strongly distinct.

Therefore, the proof of Corollary on page 348 gives only a fact that Λ is hereditary whenever so is R .

From the above we can prove that if C is G -strongly distinct, then C is a Galois extension of R .

R in the second and fourteenth lines from bottom on page 345 and in the second line on page 346 should be read Λ^G .

(Prof. Kanzaki has pointed out the above remarks to the author).

OSAKA CITY UNIVERSITY

