

# Pacific Journal of Mathematics

**CORRECTION TO: "A DESCRIPTION OF  $\text{Mult}_i(A^1, \dots, A^n)$  BY  
GENERATORS AND RELATIONS"**

THOMAS WILLIAM HUNGERFORD

## ERRATA

Correction to

### A DESCRIPTION OF $\text{MULT}_i(A^1, \dots, A^n)$ BY GENERATORS AND RELATIONS

THOMAS W. HUNGERFORD

Volume 16 (1966), 61-76

The statement in the first sentence that  $\otimes$  always means  $\otimes_R$  is incorrect. The general rule for reading the paper is this: in any statement involving the tensor product of more than two modules or chain complexes, such as  $A^1 \otimes \dots \otimes A^n$  or  $K^1 \otimes \dots \otimes K^r$ ,  $\otimes$  means  $\otimes_R$ . In any statement involving the tensor product of two finitely generated free complexes of length  $i$  (as in the definition of the generators),  $\otimes$  means  $\otimes_{\mathbb{Z}}$ . If this is kept in mind, the few exceptions will be clear in context.

In lines 4 and 8 on page 62 “bimodule” should read “module”. In the definition of the generators, the complexes  $E^r$  for  $r$  odd [even] are complexes of length  $i$  of finitely generated free right [left]  $R$ -modules.  $u(1)$  [ $u(n)$ ] is a right [left]  $R$ -module map and  $u(r, r+1)$  is a map of  $R$ -bimodules.

Correction to

### ON A STRONGER VERSION OF WALLIS' FORMULA

V. R. RAO UPPULURI

Volume 19 (1966), 183-187

The note by Boyd [1] has led the author to go through the computations in finding the Bhattacharya bounds and the following corrections should be made in [2].

The results on page 186 of [2] should be corrected as follows:

$$S_1 = (Y - n)/\sigma \quad \text{where } Y = \sum_{i=1}^n (X_i^2/\sigma^2)$$

$$S_2 = \{(Y - n)^2 - 3(Y - n) - 2n\}/\sigma^2$$

$$\lambda_{11} = 2n/\sigma^2, \quad \lambda_{12} = \lambda_{21} = 2n/\sigma^3$$

$$\lambda_{22} = 2n(4n + 9)/\sigma^4 .$$

$\sigma_T^2 > L_2$  implies:

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The *Pacific Journal of Mathematics* is published monthly. Effective with Volume 16 the price per volume (3 numbers) is \$8.00; single issues, \$3.00. Special price for current issues to individual faculty members of supporting institutions and to individual members of the American Mathematical Society: \$4.00 per volume; single issues \$1.50. Back numbers are available.

Subscriptions, orders for back numbers, and changes of address should be sent to Pacific Journal of Mathematics, 103 Highland Boulevard, Berkeley 8, California.

Printed at Kokusai Bunken Insatsusha (International Academic Printing Co., Ltd.), 7-17, Fujimi 2-chome, Chiyoda-ku, Tokyo, Japan.

PUBLISHED BY PACIFIC JOURNAL OF MATHEMATICS, A NON-PROFIT CORPORATION

The Supporting Institutions listed above contribute to the cost of publication of this Journal, but they are not owners or publishers and have no responsibility for its content or policies.

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