## TABLE ERRATA

508.-A. De Morgan, "On the syllogism (IV) and on the logic of relations," Trans. Cambridge Philos. Soc., v. 10, 1864, pp. 331-358.

In the footnote on p .337 there is reproduced the real root of the well-known cubic equation $x^{3}-2 x-5=0$ as calculated to 152D in 1850 by John Power Hicks, while a student of Professor De Morgan. In addition to a typographical error in the integer part (substitute 3 for 2 ), the last 12 decimal figures of this approximation are incorrect: for 0843722349 91, read 173965531394.

This value of Hicks (with correct integer part) is also given by De Morgan in the English Cyclopedia, Arts and Sciences, 1860, v. 4, column 966.

The root in question has been published correct to 1000S by Fred Gruenberger in Comm. ACM, v. 5, 1962, p. 221. Through a typographical error the last five decimal digits thereof (namely, 37494) inadvertently appear again at the beginning of the following line.

We have now extended this approximation to 1274 carefully checked decimals.
Gail S. Huston
Robert S. Spira
Department of Mathematics
Michigan State University
East Lansing, Michigan 48823
509.-S. -F. Yeung \& C. -B. Ling; "On values of roots of monomial-transcendental equations," Hung-Ching Chow Sixty-Fifth Anniversary Volume, National Taiwan University, Taipei, Taiwan, December 1967, pp. 196-204.

In Table 3, on p. 202, it is not noted that the equation $\sec z=z$ has a single pair of complex roots, in addition to the real roots listed. Specifically, these omitted roots to 14D are:

$$
x \pm i y=0.89811301398660 \pm 0.62613521601469 i
$$

Henry E. Fettis
James C. Caslin

## Aerospace Research Laboratories <br> Wright-Patterson Air Force Base, Ohio 45433

Editorial note: This error of omission appears also in the extensive revision of these tables deposited by Professor Ling in the UMT file. (See Math. Comp., v. 28,1974 , p. 329 , RMT 4.)

