CORRECTIONS

References

2. ———, On the central limit theorem for the prime divisor function, this MONTHLY, 76 (1969) 132–139.

CORRECTION TO “UNIQUE FACTORIZATION DOMAINS”

P. M. COHN, Bedford College, University of London

The statement “Any Noetherian UFD is a Dedekind domain” (this MONTHLY, 80 (1973) 1–18) should be omitted. The assertion is of course well known to be false; a correct statement would be:

A Dedekind domain is a UFD if and only if it is a principal ideal domain.

I am indebted to Professor J. H. Hays for drawing my attention to this error.

CORRECTION TO “A HISTORY OF THE PRIME NUMBER THEOREM”

L. J. GOLDSTEIN, University of Maryland

In my paper, [this MONTHLY, 80 (June-July, 1973) 599–615] I asserted that the sieve of Eratosthenes was known to the ancient Greeks and, in fact, appeared in Euclid. It has been pointed out to me by Professor J. Albree that although the sieve was known since approximately the time of Euclid, it does not appear in the Elements. The author regrets the error.