Nouvelles Tables de Logarithmes à 36 Décimals. By F. J. Duarte. Paris, Gauthier-Villars, 1933. 28+128 pp.

These tables contain the common logarithms to 36 decimals of the integers from 1 to 1000 and of the prime numbers from 1 to 10,007. There is also a table giving the logarithms to 33 decimals of factorial numbers from 3050 to 10,000 at intervals of 50 and of a few larger numbers up to 1,000,000. This is supplementary to the table published by the same author in 1927 giving the logarithms to 33 decimals of factorial numbers up to 3000.

The formulas by which the results have been calculated and checked are given, together with some auxiliary tables useful in calculating logarithms. The utmost care has been taken in the printing and the author is hopeful that the book is free from errors.

W. R. Longley