Mathematical Tapas. Volume 2
(from Undergraduate to Graduate level)

List of errors, apart from obvious typos.

- Page 12, T(apa) 13. In (6), a minus sign is missing in the expression of $g''(y)$.
- Page 17, T 21. In (4), it is $\Delta_{S_2} \leqslant \Delta_{S_1}$.
- Page 29, T 36. The term containing $\langle u, v \rangle$ is missing in the development.
- Page 36, T 46. Answer 1°) (b). $\|f_0\| = 1 - 2/e$; $N(f_0) = 1$.
- Page 40, T 50. Hint 2°). The proposed f is not continuous, but is easily modified to make it work.
- Page 40, T 51. 2°) (a). The integrand is $\varphi(1, t)$.
- Page 47, top line. It is $f(x_0)$, not $f(x)$.
- Page 56, T 68. a_1 at end, not a_{n+1}.
- Page 88, T 101. In (1), $f_0(x) = 0$ if $x \leqslant 0$.
- Page 125, T 128. Answer 3°) (a). In D, it is $(1, \alpha, \frac{3\alpha^2}{4})$.
- Page 137, T 142, 9°). ... $\to \langle u, v \rangle$.
- Page 152, T 157. Last line. See Tapa 221 for an example.
- Page 166, T 171. Line 2. ... as close as possible to u.
- Page 174, T 180. Hints. Line 2. $AD = b$.
- Pages 174-175. Equations (2) and (3) are identical.
- Pages 229-232, T 219. Labelling of Figures 1 and 2 should be interchanged.