

CORRECTIONS TO
Theoretical Numerical Analysis, Edition 3

Page	Line	Change
47	Exercise 1.5.2	Change $F(a) + F(b)$ to $F(a) + G(b)$
85	Exercise 2.5.5, line 5	$\int_a^b f(x) dx = (b-a) f(\zeta)$
159	10	Change \mathbb{P}_n to \mathbb{P}_{2n} .
161	-12	Change $L(-\pi, \pi)$ to $L^2(-\pi, \pi)$
178	12	Change $S_n f(x) = \int_{-\pi}^{\pi} f(t) K_n(t-x) dx$ to $S_n f(x) = \frac{1}{\pi} \int_{-\pi}^{\pi} f(t) K_n(t-x) dx$
178	16	Change $\frac{1}{2}$ to $\frac{\pi}{2}$
416	2	Change (10.3.13) to (10.4.1)