

Some corrections of
Analysis by its History
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p. 70, l. 13: Using mathematical induction, Lambert (1768) proves the general formula

p. 70, l. 16: A couple of decades later, Legendre (1794) gave the proof which is sketched in Exercise 6.6.

p. 178, l. 6: All these details have been worked out in full detail, for the case of Dedekind cuts, by Landau (1930) . . .

p. 229, l. -8: . . . (see (I.1.10)).

p. 264, formula (9.2):

$$f(x) = \sum_{n=0}^{\infty} b^n \cos(a^n x \pi),$$

which for an odd integer a and for $0 < b < 1$ is uniformly convergent, is nowhere differentiable for $ab > 1 + 3\pi/2$.

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