

VECTOR CALCULUS, LINEAR ALGEBRA AND
DIFFERENTIAL FORMS: A UNIFIED APPROACH
4TH EDITION, FIRST PRINTING

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Our thanks to Mark Millard for alerting us to these errors.

Page 767 Margin note: Right before the first displayed equation, the definition of h_l should be $h_l = \sum_{j=1}^l g_{j,l-j+1}$, not $h_l = \sum_{j=1}^l g_{j,l-j}$. Thus $h_1 = g_{1,1}$, $h_2 = g_{1,2} + g_{2,1}$, $h_3 = g_{1,3} + g_{2,2} + g_{3,1}$, and so on.

Page 767 In the next-to-last line of equation A22.49, \mathbb{R}^n is missing from the second integral; it should be

$$\int_{\mathbb{R}^n} |f_{k,i}(\mathbf{x})| |d^n \mathbf{x}|$$