

Errata

Page	Column	Line	Error	Correction
14	1	7	$\beta) \int_2^3 \frac{1}{1-x} dx$	$\beta) \int_2^3 \frac{1}{ 1-x } dx$
90	1	Last, before footnote	$\frac{9x}{(x+2)(x-1)^2} \equiv \frac{A}{x+2} + \frac{Bx+D}{(x+2)^2}$	$\frac{9x}{(x+2)(x-1)^2} \equiv \frac{A}{x+2} + \frac{Bx+D}{(x-1)^2}$
177	1	11	$S > T > 1$	$S > T > I$
179	1	Third from last	$\sum_{k=1}^n (z+z^2+\dots+z^n)$	$\sum_{k=1}^n (z+z^2+\dots+z^k)$
200	2	6	$\int_2^3 \frac{1}{1-x} dx$	$\int_2^3 \frac{1}{ 1-x } dx$
276	2	diagram	y-intercept is -1	y-intercept is -2
291	2	1	$\int \frac{3 dx}{(x^2+4)(x^2+1)}$	$\int \frac{3 dx}{(4x^2+1)(x^2+1)}$
352	1	13	$\frac{13}{2}$	$\frac{15}{2}$
381	2	4 5	$mg \sin \theta$ $g \sin \theta$	$-mg \sin \theta$ $-g \sin \theta$
393	2	15, 17, 19	$2 \sin \alpha + \sin \alpha$	$2 \sin \alpha + \sin \beta$
410	1	16	$\frac{{}^6C_1 \frac{5!}{2!}}{6570} = \frac{360}{6570} = \frac{2}{73}$	$\frac{{}^4C_1 \frac{5!}{2!}}{6570} = \frac{240}{6570} = \frac{8}{219}$
411	2	5	$\frac{{}^4C_3 ({}^{11}C_1)^3 \cdot {}^{11}C_3 + {}^4C_2 {}^2C_1 ({}^{11}C_1)^2 \cdot ({}^{11}C_2)^2}{{}^{44}C_6}$	$\frac{{}^4C_3 ({}^{11}C_1)^3 \cdot {}^{11}C_3 + {}^4C_2 ({}^{11}C_1)^2 \cdot ({}^{11}C_2)^2}{{}^{44}C_6}$