

P. 375. A better notation for the set $\Sigma_{k,\gamma}$ is $\Sigma_{k,\theta}$, where $\theta \equiv \gamma k - c^2$, so that both subscripts are now invariant.

P. 376, l. 20. For p^{n-1} read $(p^n - 1)/(p - 1)$. The same correction should be made five times in the theorem on p. 377.

H. A. MERRILL: *On solutions of differential equations.*

P. 432, l. 8 up. For . read , in which A, B and C are independent of λ .

S. EPSTEEN, *Semireducible hypercomplex number systems.*

Pp. 437-444. I desire to point out the relation of the systems which are semireducible of the first kind to the imprimitive (nicht-ursprüngliche) system of MOLIEN in *Mathematische Annalen*, vol. 41. This can be done best by means of the following table (cf. the table of vol. 3, p. 442).—S. E.

Conditions on Number System.	Name of System.	Group.
$A1, A2, C1, C2$ (<i>Transactions</i> , vol. 3, pp. 440, 442).	Semi-reducible of the first kind.	G is reducible, G_{11} is the group of E_1 , G_{22} is not necessarily the group of E_2 .
$A2, C1, C2$ (<i>Mathematische Annalen</i> , vol. 41, pp. 9-23).	Imprimitive.	G is reducible, G_{11} is the group of the <i>accompanying system</i> (not necessarily E_1) and G_{22} is not necessarily the group of E_2 .

VOLUME 5

L. E. DICKSON: *The subgroups of order a power of 2 ...*

P. 2, l. 12. In $\Omega_{2,5}$ replace 13 by 13^2 .

L. E. DICKSON: *Determination of all the subgroups ...*

P. 166, l. 13. For H_{212} read H_{216} .

E. W. BROWN: *On the smaller perturbations ...*

P. 284, l. 7 up. For $\sin V'' + V' - 2h''$ read $\sin (V'' + V' - 2h'')$.

" l. 4 up. " $a' a'' (V'' + V' - 2h'')$ " $a' a'' \cos (V'' + V' - 2h'')$.

P. 285, l. 2. " D^{-n} " D_0^{-n} .