does not form an exception. The existence of  $G_8$  when p>3 may be proved in exactly the same manner as when p=3. Each of the five groups  $G_1$ ,  $G_3$ ,  $G_5$ ,  $G_7$ ,  $G_8$  is conformal with the abelian group of type (m-3,1,1),  $G_2$  and  $G_4$  are conformal with the abelian group of type (m-3,2) while  $G_6$  is conformal with the one of type (m-1,1). Four of these groups  $(G_1, G_2, G_5, G_6)$  contain invariant cyclic subgroups of order  $p^{m-2}$  while these subgroups are conjugate, in sets of p, in the remaining four groups.

W. F. OSGOOD: On a fundamental theorem...

P. 278, l. 5. After point insert and no two curves corresponding to two distinct values of a will intersect each other.

E. J. WILCZYNSKI: Geometry of a simultaneous system · · · ·

P. 359, l. 10 up. For form  $y = \lambda \eta$ ,  $z = \mu \zeta$  read form (2).

L. E. Dickson: Theory of linear groups in an arbitrary field.

P. 370, l. 5.	For	$T_{s,-1}\cdots T_{3,-1}$	read	$T_{2,-1}\cdots T_{s,-1}$ .
P. 372, l. 4 up.	In	$A'_{13}$ : $Y'_{12} = -Y'_{23}$ ,	"	$Y_{23}$ .
P. 377, l. 15.	For	$\Sigma_{s}'$	"	$\Sigma s'$ .
P. 384, l. 9.	"	$+ Y_{13}^{} \eta_{3}^{}$	66	$+Y_{12}\eta_3.$
P. 388, l. 15.	" sub	$bscript = \lambda \nu^{-1}$	66	$-\lambda\nu$ .
P. 388, l. 8 up.	"	$p^{6n}\Omega_1$	"	$(p^{6n}-1)\Omega_1$ .
P. 390, l. 7 up.	"	$\boldsymbol{\xi}_1$	66	$\eta_1$ .

For the simplicity of the group H' in the excluded case of modulus 2, see the report in the Bulletin, November, 1902, of the Ninth Summer Meeting of the Society at Evanston.

## Volume 3

Pp. 383-391.

O. Stolz: Zur Erklärung der Bogenlänge · · · .

P. 31, l. 17. For 
$$\sum_{r} f_{r} d_{r}$$
 read  $\sum_{r} f_{r} \delta_{r}$ .  
P. 35, l. 13. "  $\kappa$  "  $\Delta$ .

L. E. Dickson: The groups of Steiner in problems of contact.

P. 44, l. 22. For 
$$(00 x_2 y_2 x_3 x_3 \cdots)$$
 read  $(00 x_2 y_2 x_3 y_3 \cdots)$ .