

P. 268, Ex. 7, change the last clause to "determine the two lines of striction."

P. 278, line 8, insert after "equations" the phrase "and §§ 77, 82."

P. 280, line 10, after "values" insert "(cf. §§ 77, 82)."

P. 313, in the expression for ζ change + before $(u^2 - \frac{1}{2})$ to -.

P. 400, line 9, change ω_1, ω_2 to $\omega_1 + \frac{\pi}{2}, \omega_2 + \frac{\pi}{2}$.

P. 412, Ex. 6, change + before ds_1 to -.

P. 418, line 19, remove the sign Σ after m^2 .

P. 423, Ex. 9, in the equation change λ to λ^2 .

P. 441, line 27, after "zero" insert "in fact L vanishes identically."

P. 444, Ex. 15, in last term of the equation change + to - and p to p_1 .

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NOTE ON COLLINEATION GROUPS.

SINCE the publication of my paper on collineation groups in the *Transactions* (volume 12, No. 2, April, 1911) my attention has been called to a similarity which exists between my determination of the collineation groups in the ordinary plane and that given by Valentiner ("De endelige transformations-grupper theori," *Videnskabselskabets Skrifter*, 6 Raekka, Copenhagen, 1889).

The general outlines of the first parts of the two papers are the same, as in both the groups which contain homologies of higher period than 2 are first discussed. A determination of those groups leaving a line invariant which must contain an homology of period 2 having that line for axis is given in both papers. The proofs that no group can contain homologies of higher period than 5 or homologies of period 5 are essentially the same. The proofs that no group can contain homologies of period 4 are somewhat different. Valentiner's discussion of groups containing homologies of period 3 is inaccurate and as a consequence he overlooks the existence of the G_{216} , although he considers the possibility of a group of this order.