

# Lecture Notes in Mathematics Vol. 1519

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## The Primitive Soluble Permutation Groups of Degree less than 256

### Errata

page 15, line 13

replace ‘a polynomial’ by ‘an irreducible polynomial’

page 26, line 10

replace  $\mathbf{N}_G(\Gamma)$  by  $\bigcap_i \mathbf{N}_G(V_i)$

page 27, line 9

replace  $B := \mathbf{N}_{\bar{M}}(\Gamma x)$  by  $B := \bigcap_i \mathbf{N}_{\bar{M}}(V_i x)$

replace  $\bar{B} := \mathbf{N}_{\bar{M}}(\bar{\Gamma})$  by  $\bar{B} := \bigcap_i \mathbf{N}_{\bar{M}}(\bar{V}_i)$

page 54

The completeness claim in Theorem 3.5.2 is incorrect: two groups of degree 169 (and no others of degree less than 256) are missing. See B. Eick and B. Höfling, “The solvable primitive permutation groups of degree at most 6560”, *LMS J. Comput. Math.* **6** (2003), 29–39 (electronic).