Erratum

Volume 39, Number 1 (1985), in the article “Colouring the Real Line,” by R. B. Eggleton, P. Erdös, and D. K. Skilton, pages 86–100: On page 90, in the proof of Theorem 4, subscripts in two of the vertex definitions should be corrected to read

\[ v_i := u_{i-1} - 1 \quad \text{for } 1 \leq i < m, \]
\[ w_i := u_{i-1} - 2 \quad \text{for } 1 \leq i < m. \]

Consequently, calculations in the last four lines of the page should be adjusted to read

\[ |u_i - v_i| = \delta - 1 \quad \text{(if } 1 \leq i < m) \quad \text{or} \quad 1 \quad \text{(if } i = m), \]
\[ |u_i - w_i| = \delta \quad \text{(if } 1 \leq i < m) \quad \text{or} \quad 2 \quad \text{(if } i = m), \]
\[ u_{i-1} - v_i = 1, \quad u_{i-1} - w_i = 2 \quad \text{when } 1 \leq i < m. \]

On page 94, the second sentence of Section 6 should refer to \( R_2(d_1) \), not \( R_2(x) \).

On page 95, the third sentence should assert that each component of \( Z_2(r, s) \) is isomorphic to \( Z_2(r/d, s/d) \).