CORRIGENDUM

SOLUTION OF A GENERAL HOMOGENEOUS LINEAR DIFFERENCE EQUATION†

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In Section 3, since relation (6) is valid only for $n \geqslant 2r$, the condition $n \geqslant r$ in relation (9) should be replaced by $n \geqslant 2r$. When $r \leqslant n \leqslant 2r - 1$, relation (9) still holds but now relations (6) and (7) should be replaced, respectively, by the relations

$$A_{(n)} U_{(r, n)} = - B_{(n)} U_0 \qquad (6')$$

and

$$|A_{(n)}| u_n = |A_{(n)}^* - B_{(n)} U_0|, \qquad (7')$$

the asterisk again denoting omission of the last column. The proof of (9) for $r \leqslant n \leqslant 2r - 1$ is exactly similar to its proof for $n \geqslant 2r$.

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