# ERRATA: ON A $\Theta$-WEYL SUM 

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The formula (2) on p. 166 should be read as

$$
\begin{aligned}
X_{k+2}= & \left(\alpha_{0} \cdots \alpha_{k+1}\right)^{-1} X_{0}+(-1)^{k+1} \alpha_{0}^{-1} \gamma_{0} A_{k} \\
& +(-1)^{k+1} \frac{1}{2}\left(-A_{k}+B_{k}\right)+(-1)^{k} E_{k}+\frac{1}{2} .
\end{aligned}
$$

As a comment to this, we can also express it as

$$
X_{k+2}=\left(\alpha_{0} \cdots \alpha_{k+1}\right)^{-1} X_{0}+(-1)^{k+1} \alpha_{0}^{-1} \gamma_{0} A_{k}+(-1)^{k} \frac{1}{2} \Xi_{k} .
$$

Correspondingly, the condition (2) on p. 171 should be read as

$$
\begin{array}{ll}
\left|\left\{\beta_{0} A_{k}\right\}-\frac{1}{2}\right| \geqq \psi(k)^{-1} & \text { if } A_{k}+B_{k} \text { is even with } k \geqq 0, \\
\min \left(\left\{\beta_{0} A_{k}\right\}, 1-\left\{\beta_{0} A_{k}\right\}\right) \geqq \psi(k)^{-1} & \text { if } A_{k}+B_{k} \text { is odd with } k \geqq-1
\end{array}
$$

In the last sentence of $2^{\circ}$, "Lemma 7 " should be read as "Lemma 10".

