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[Continued from page 119.]

$$\begin{vmatrix}
 3 & -3 & 1 & 0 & \dots \\
 -1 & 3 & -3 & 1 & \dots \\
 0 & -1 & 3 & -3 & \dots \\
 0 & 0 & -1 & 3 & \dots \\
 \dots & \dots & \dots & \dots & \dots
 \end{vmatrix}_n = \frac{1}{2} (n+1)(n+2) .$$

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