

$$\begin{array}{ccccccc}
 & & & & & & 1 \\
 & & & & & 2 & -1 \\
 & & & & 1 & -2 & 1 \\
 & & 0 & -1 & 2 & -1 & \\
 & 1 & 0 & 1 & -2 & 1 & \\
 2 & -1 & 0 & -1 & 2 & -1 & \\
 \boxed{1} & -2 & 1 & 0 & 1 & -2 & 1 \\
 & 1 & 0 & 1 & -2 & 1 & \\
 & & 1 & -2 & 1 & & \\
 & & & & 1 & &
 \end{array}$$