

Contents

1 Conclusion

$$\begin{array}{cccccccc}
 0 & 0 & 0 & 0 & 1 & 0 & 0 & 0 & 0 \\
 0 & 0 & 0 & 1 & 2 & 1 & 0 & 0 & 0 \\
 0 & 0 & 1 & 2 & 2 & 2 & 1 & 0 & 0 \\
 0 & 1 & 2 & 2 & 2 & 2 & 2 & 1 & 0 \\
 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1 & 1
 \end{array} \tag{1}$$

$$\begin{array}{cccccc}
 1 & 1 & 1 & 1 & 1 \\
 1 & 2 & 2 & 2 & 1 \\
 1 & 2 & 2 & 2 & 1 \\
 1 & 2 & 2 & 2 & 1 \\
 1 & 1 & 1 & 1 & 1
 \end{array} \tag{2}$$

$$\begin{array}{ccccccc}
 0 & 0 & 0 & 0 & 1 & 0 & 0 \\
 0 & 0 & 0 & 1 & 2 & 1 & 0 \\
 0 & 0 & 1 & 2 & 2 & 2 & 1 \\
 0 & 1 & 2 & 2 & 2 & 1 & 0 \\
 1 & 2 & 2 & 2 & 1 & 0 & 0 \\
 0 & 1 & 2 & 1 & 0 & 0 & 0 \\
 0 & 0 & 1 & 0 & 0 & 0 & 0
 \end{array} \tag{3}$$

$$\begin{array}{cccccccc}
 0 & 0 & 0 & 0 & 1 & 1 & 1 & 1 & 1 \\
 0 & 0 & 0 & 1 & 2 & 2 & 2 & 1 & 0 \\
 0 & 0 & 1 & 2 & 2 & 2 & 1 & 0 & 0 \\
 0 & 1 & 2 & 2 & 2 & 1 & 0 & 0 & 0 \\
 1 & 1 & 1 & 1 & 1 & 0 & 0 & 0 & 0
 \end{array} \tag{4}$$

$$\begin{array}{ccccccc}
 0 & 0 & 1 & 1 & 1 & 1 & 1 \\
 0 & 1 & 2 & 2 & 2 & 1 & 0 \\
 1 & 2 & 2 & 2 & 1 & 0 & 0 \\
 1 & 2 & 2 & 1 & 0 & 0 & 0 \\
 1 & 2 & 1 & 0 & 0 & 0 & 0 \\
 1 & 1 & 0 & 0 & 0 & 0 & 0 \\
 1 & 0 & 0 & 0 & 0 & 0 & 0
 \end{array} \tag{5}$$

$$\begin{array}{ccccccc}
 0 & 0 & 0 & 1 & 0 & 0 \\
 0 & 0 & 1 & 2 & 1 & 0 \\
 0 & 1 & 2 & 2 & 2 & 1 \\
 1 & 2 & 2 & 2 & 1 & 0 \\
 1 & 2 & 2 & 1 & 0 & 0 \\
 1 & 2 & 1 & 0 & 0 & 0 \\
 1 & 1 & 0 & 0 & 0 & 0 \\
 1 & 0 & 0 & 0 & 0 & 0
 \end{array} \tag{6}$$

$$\begin{array}{ccccccc}
 1 & 1 & 1 & 0 & 0 & 0 & 0 \\
 1 & 2 & 2 & 1 & 0 & 0 & 0 \\
 1 & 2 & 2 & 2 & 1 & 0 & 0 \\
 1 & 2 & 2 & 2 & 2 & 1 & 0 \\
 1 & 1 & 1 & 1 & 1 & 1 & 1
 \end{array} \tag{7}$$

$$\begin{array}{ccccccc}
 0 & 0 & 0 & 1 & 1 & 1 & 1 \\
 0 & 0 & 1 & 2 & 2 & 2 & 2 \\
 0 & 1 & 2 & 2 & 2 & 2 & 2 \\
 1 & 1 & 1 & 1 & 1 & 1 & 0
 \end{array} \tag{8}$$

$$\begin{array}{cccccc}
 1 & 1 & 1 & 1 & 1 & 0 \\
 1 & 2 & 2 & 2 & 2 & 1 \\
 1 & 2 & 2 & 2 & 1 & 0 \\
 1 & 2 & 2 & 1 & 0 & 0 \\
 1 & 2 & 1 & 0 & 0 & 0 \\
 0 & 1 & 0 & 0 & 0 & 0
 \end{array} \tag{9}$$

$$\begin{array}{cccccc}
 0 & 0 & 1 & 1 & 1 & 0 \\
 0 & 1 & 2 & 2 & 2 & 1 \\
 1 & 2 & 2 & 2 & 2 & 2 \\
 0 & 1 & 2 & 2 & 2 & 1 \\
 0 & 0 & 1 & 1 & 1 & 0
 \end{array} \tag{10}$$

$$\begin{array}{cccccc}
 0 & 0 & 1 & 1 & 1 & 1 \\
 0 & 1 & 2 & 2 & 2 & 2 \\
 1 & 2 & 2 & 2 & 2 & 2 \\
 0 & 1 & 1 & 1 & 1 & 0
 \end{array} \tag{11}$$

$$\begin{array}{cccccc}
 0 & 1 & 1 & 1 & 0 & 0 \\
 1 & 2 & 2 & 2 & 1 & 0 \\
 1 & 2 & 2 & 2 & 2 & 1 \\
 1 & 2 & 2 & 2 & 1 & 0 \\
 0 & 1 & 2 & 1 & 0 & 0 \\
 0 & 0 & 1 & 0 & 0 & 0
 \end{array} \tag{12}$$

$$\begin{array}{cccccc}
 0 & 0 & 0 & 1 & 1 & 1 \\
 0 & 0 & 1 & 2 & 2 & 1 \\
 0 & 1 & 2 & 2 & 2 & 1 \\
 1 & 2 & 2 & 2 & 1 & 0 \\
 1 & 2 & 2 & 1 & 0 & 0 \\
 1 & 1 & 1 & 0 & 0 & 0
 \end{array} \tag{13}$$

Appendices