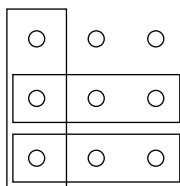


$$\mathbf{G} = \begin{bmatrix} 3 & 0 & 0 \\ 0 & 3 & 0 \\ 0 & 0 & 3 \end{bmatrix}$$

$$\mathbf{G}^+ = \begin{bmatrix} 3 & 0 & 0 & 3 \\ 0 & 3 & 0 & 3 \\ 0 & 0 & 3 & 3 \\ 3 & 3 & 3 & 36 \end{bmatrix}$$

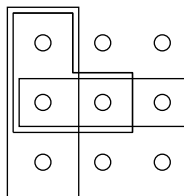
(A)



$$\mathbf{G} = \begin{bmatrix} 3 & 0 & 0 \\ 0 & 3 & 0 \\ 0 & 0 & 3 \end{bmatrix}$$

$$\mathbf{G}^+ = \begin{bmatrix} 3 & 0 & 0 & 3 \\ 0 & 3 & 0 & 3 \\ 0 & 0 & 3 & 3 \\ 3 & 3 & 3 & 36 \end{bmatrix}$$

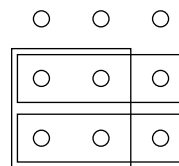
(B)



$$\mathbf{G} = \begin{bmatrix} 3 & 1 & 0 \\ 1 & 3 & 1 \\ 0 & 1 & 3 \end{bmatrix}$$

$$\mathbf{G}^+ = \begin{bmatrix} 3 & 1 & 0 & 3 \\ 1 & 3 & 1 & 3 \\ 0 & 1 & 3 & 3 \\ 3 & 3 & 3 & 36 \end{bmatrix}$$

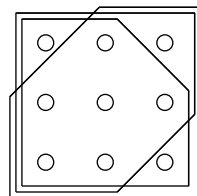
(C)



$$\mathbf{G} = \begin{bmatrix} 3 & 1 & 1 \\ 1 & 3 & 1 \\ 1 & 1 & 6 \end{bmatrix}$$

$$\mathbf{G}^+ = \begin{bmatrix} 3 & 1 & 1 & 3 \\ 1 & 3 & 1 & 3 \\ 1 & 1 & 6 & 6 \\ 3 & 3 & 6 & 36 \end{bmatrix}$$

(D)



$$\mathbf{G} = \begin{bmatrix} 28 & 21 & 21 \\ 21 & 28 & 21 \\ 21 & 21 & 28 \end{bmatrix}$$

$$\mathbf{G}^+ = \begin{bmatrix} 28 & 21 & 21 & 28 \\ 21 & 28 & 21 & 28 \\ 21 & 21 & 28 & 28 \\ 28 & 28 & 28 & 36 \end{bmatrix}$$

(E)