

$$A = \begin{bmatrix} 2 & -5 \\ 3 & 3 \\ -3 & -1 \end{bmatrix}, B = \begin{bmatrix} -6 & 6 \\ 5 & 2 \\ -6 & 2 \end{bmatrix}, C = \begin{bmatrix} 6 & -6 & -1 & -2 \\ 6 & 1 & -5 & 5 \end{bmatrix}, D = \begin{bmatrix} -6 & 4 & 6 & -6 \\ -6 & -7 & 3 & 2 \end{bmatrix}, \begin{bmatrix} 1 & 1 & 1 & 1 \\ 1 & 1 & 1 & 1 \\ 1 & 1 & 1 & 1 \\ 1 & 1 & 1 & 1 \end{bmatrix},$$
$$A = \begin{bmatrix} -7 & 2 \\ 5 & -3 \\ 7 & -7 \\ 6 & -1 \end{bmatrix}, B = \begin{bmatrix} 3 & -7 \\ -4 & -1 \\ 6 & -5 \\ -1 & -5 \end{bmatrix}, C = \begin{bmatrix} -5 & -5 & 3 \\ -7 & -4 & -5 \end{bmatrix}, D = \begin{bmatrix} 7 & -3 & -7 \\ 6 & 4 & -2 \end{bmatrix}, \quad \begin{bmatrix} 1 & 0 & 0 & 0 \\ 0 & 1 & 0 & 0 \\ 0 & 0 & 1 & 0 \\ 0 & 0 & 0 & 1 \end{bmatrix},$$
$$A = \begin{bmatrix} -6 & 2 \\ -6 & 4 \\ 3 & 5 \end{bmatrix}, B = \begin{bmatrix} -3 & -5 \\ -6 & 1 \\ 3 & -5 \end{bmatrix}, C = \begin{bmatrix} 3 & 2 & -1 & -4 \\ -4 & -5 & -5 & -5 \end{bmatrix}, D = \begin{bmatrix} 4 & 1 & 4 & -5 \\ -1 & -7 & -3 & 2 \end{bmatrix}, \quad \begin{bmatrix} \\ \\ \\ \end{bmatrix}$$
$$A = \begin{bmatrix} -2 & -4 \\ -3 & 2 \\ -3 & 5 \\ 5 & -1 \end{bmatrix}, B = \begin{bmatrix} -3 & -7 \\ -1 & -1 \\ -4 & -7 \\ 1 & 4 \end{bmatrix}, C = \begin{bmatrix} -6 & 2 & -7 \\ 6 & -4 & -5 \end{bmatrix}, D = \begin{bmatrix} -1 & 6 & -7 \\ -7 & 1 & 2 \end{bmatrix}, \quad \begin{bmatrix} 1 & 2 & 3 \\ 2 & 3 & 4 \\ 3 & 4 & 5 \end{bmatrix}$$
[illegible]

$$A = \begin{bmatrix} -5 & 7 & 5 \\ -7 & -5 & 6 \end{bmatrix}, B = \begin{bmatrix} -4 & 1 & -4 \\ -2 & 1 & 7 \end{bmatrix}, C = \begin{bmatrix} -4 & -4 \\ -3 & -2 \\ -6 & 3 \\ -3 & 7 \end{bmatrix}, D = \begin{bmatrix} -3 & 2 \\ 4 & -1 \\ -4 & -6 \\ -7 & -4 \end{bmatrix}, \begin{bmatrix} \\ \\ \\ \end{bmatrix}$$

$$\begin{bmatrix} m=3 \\ p=2 \end{bmatrix}, E = \begin{bmatrix} 3 & -4 \\ 7 & 1 \\ -6 & -7 \end{bmatrix}, F = \begin{bmatrix} 3 & -2 & -2 \\ -2 & -1 & -1 \end{bmatrix}, G = \begin{bmatrix} 0 & -3 & 2 \\ 1 & 0 & -3 \\ 0 & -3 & 0 \end{bmatrix}, H = \begin{bmatrix} -3 \\ 3 \\ -3 \end{bmatrix}, K = \begin{bmatrix} 1 & -2 \\ 2 & 0 \end{bmatrix}$$
$$A = \begin{bmatrix} 5 & 5 \\ 6 & 1 \\ -3 & -2 \end{bmatrix}, B = \begin{bmatrix} 2 & -3 \\ -1 & -4 \\ -4 & 4 \end{bmatrix}, C = \begin{bmatrix} 4 & 5 & -5 & -1 \\ 1 & -3 & 3 & -6 \end{bmatrix}, D = \begin{bmatrix} 7 & -5 & -5 & 6 \\ -3 & 6 & -1 & 1 \end{bmatrix}, \begin{bmatrix} \\ \\ \\ \end{bmatrix}$$
$$A = \begin{bmatrix} -5 & 5 \\ -5 & -5 \\ -1 & 1 \end{bmatrix}, B = \begin{bmatrix} -6 & 3 \\ -2 & 6 \\ 5 & -3 \end{bmatrix}, C = \begin{bmatrix} 4 & -7 & 4 & 3 \\ -4 & -3 & 4 & 3 \end{bmatrix}, D = \begin{bmatrix} 4 & 4 & -6 & 5 \\ -5 & 5 & -1 & -6 \end{bmatrix}, \begin{bmatrix} \\ \\ \end{bmatrix}$$

$$\begin{bmatrix} m=3 \\ p=2 \end{bmatrix}, E = \begin{bmatrix} 4 & 4 & -1 \\ 5 & -7 & 2 \end{bmatrix}, F = \begin{bmatrix} 1 & 2 \\ -2 & 2 \\ 2 & -1 \end{bmatrix}, G = \begin{bmatrix} 2 & -3 & 0 \\ 0 & 0 & -2 \\ -3 & 0 & 3 \end{bmatrix}, H = \begin{bmatrix} 1 \\ -3 \\ 3 \end{bmatrix}, K = \begin{bmatrix} 0 & 2 \\ -2 & 1 \end{bmatrix}$$
$$A = \begin{bmatrix} 4 & 2 & 5 \\ -3 & -6 & 5 \end{bmatrix}, B = \begin{bmatrix} 6 & -1 & -7 \\ -4 & -4 & 1 \end{bmatrix}, C = \begin{bmatrix} 6 & -2 \\ 2 & -5 \\ -7 & -2 \\ 5 & 7 \end{bmatrix}, D = \begin{bmatrix} 4 & 6 \\ 4 & -5 \\ -6 & -5 \\ 3 & -5 \end{bmatrix}, \begin{bmatrix} \\ \\ \\ \end{bmatrix}$$

$$\begin{bmatrix} m=2 \\ p=3 \end{bmatrix}, E = \begin{bmatrix} -4 & -5 \\ -2 & 1 \\ 7 & 5 \end{bmatrix}, F = \begin{bmatrix} -1 & 3 & 2 \\ -2 & -2 & -1 \end{bmatrix}, G = \begin{bmatrix} 3 & -3 & 0 \\ -1 & 0 & 0 \\ 3 & 0 & -2 \end{bmatrix}, H = \begin{bmatrix} -2 \\ -3 \\ -3 \end{bmatrix}, K = \begin{bmatrix} -1 & 0 \\ -2 & 3 \end{bmatrix}$$


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X Math@MUT XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXM5/1-6800310-00041XX
Matrices01 for No.15024

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$$A = \begin{bmatrix} -6 & -6 & 4 & -2 \\ -1 & -6 & -2 & -4 \end{bmatrix}, B = \begin{bmatrix} 1 & 4 & 1 & 5 \\ -5 & 5 & 3 & -1 \end{bmatrix}, C = \begin{bmatrix} -2 & -3 \\ 2 & -5 \\ -3 & -1 \end{bmatrix}, D = \begin{bmatrix} 6 & -5 \\ 4 & -3 \\ -2 & 4 \end{bmatrix}, \quad , \begin{bmatrix} \quad \\ \quad \\ \quad \end{bmatrix}$$

$$\begin{bmatrix} m=3 \\ p=2 \end{bmatrix}, E = \begin{bmatrix} -4 & 6 & 5 \\ 6 & -3 & -7 \end{bmatrix}, F = \begin{bmatrix} 2 & 3 & 3 \\ 3 & -2 & -1 \end{bmatrix}, G = \begin{bmatrix} -3 & 0 & 2 \\ 3 & 0 & 0 \\ -2 & -3 & 0 \end{bmatrix}, H = \begin{bmatrix} -2 \\ -3 \\ -2 \end{bmatrix}, K = \begin{bmatrix} 0 & 2 \\ -1 & -2 \end{bmatrix}$$

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X Math@MUT XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXM5/1-6800310-00042XX
Matrices01 for No.15032

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$$A = \begin{bmatrix} -6 & -2 \\ -5 & 4 \\ -6 & 4 \end{bmatrix}, B = \begin{bmatrix} 5 & 2 \\ 6 & -2 \\ -7 & -7 \end{bmatrix}, C = \begin{bmatrix} 4 & 6 & 3 & 7 \\ -1 & -3 & 5 & 2 \end{bmatrix}, D = \begin{bmatrix} -4 & 5 & -1 & -1 \\ 1 & 3 & 1 & -3 \end{bmatrix}, \quad , \begin{bmatrix} \quad \\ \quad \\ \quad \end{bmatrix}$$

$$\begin{bmatrix} m=3 \\ p=2 \end{bmatrix}, E = \begin{bmatrix} -4 & 4 & 3 \\ 3 & -6 & 1 \end{bmatrix}, F = \begin{bmatrix} -1 & 3 & 2 \\ 2 & 3 & -3 \end{bmatrix}, G = \begin{bmatrix} 0 & 1 & 0 \\ 0 & 0 & 3 \\ -1 & -2 & -3 \end{bmatrix}, H = \begin{bmatrix} -2 \\ 3 \\ 1 \end{bmatrix}, K = \begin{bmatrix} -1 & 0 \\ -1 & -3 \end{bmatrix}$$

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