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Matrix Subtraction Worksheet

Name: _____

$$\begin{bmatrix} 7 & 7 & 8 \\ 3 & 8 & 6 \\ 0 & 7 & 3 \end{bmatrix} - \begin{bmatrix} 1 & 4 & 6 \\ 6 & 2 & 6 \\ 2 & 9 & 0 \end{bmatrix} = \begin{bmatrix} & & \\ & & \\ & & \end{bmatrix}$$

$$\begin{bmatrix} 8 & 1 & 9 \\ 0 & 8 & 2 \\ 3 & 6 & 2 \end{bmatrix} - \begin{bmatrix} 6 & 3 & 8 \\ 8 & 1 & 0 \\ 8 & 5 & 6 \end{bmatrix} = \begin{bmatrix} & & \\ & & \\ & & \end{bmatrix}$$

$$\begin{bmatrix} 4 & 0 & 1 \\ 7 & 8 & 9 \\ 1 & 2 & 5 \end{bmatrix} - \begin{bmatrix} 4 & 0 & 5 \\ 3 & 0 & 9 \\ 2 & 4 & 2 \end{bmatrix} = \begin{bmatrix} & & \\ & & \\ & & \end{bmatrix}$$

$$\begin{bmatrix} 2 & 2 & 1 \\ 6 & 8 & 1 \\ 6 & 5 & 6 \end{bmatrix} - \begin{bmatrix} 8 & 2 & 9 \\ 2 & 2 & 6 \\ 5 & 9 & 3 \end{bmatrix} = \begin{bmatrix} & & \\ & & \\ & & \end{bmatrix}$$

$$\begin{bmatrix} 2 & 5 & 2 \\ 0 & 4 & 2 \\ 1 & 9 & 1 \end{bmatrix} - \begin{bmatrix} 4 & 0 & 4 \\ 9 & 6 & 3 \\ 0 & 1 & 5 \end{bmatrix} = \begin{bmatrix} & & \\ & & \\ & & \end{bmatrix}$$



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Matrix Subtraction Worksheet

$$\begin{bmatrix} 1 & 1 & 2 \\ 5 & 1 & 2 \\ 8 & 2 & 9 \end{bmatrix} - \begin{bmatrix} 8 & 3 & 4 \\ 2 & 9 & 3 \\ 3 & 5 & 2 \end{bmatrix} = \begin{bmatrix} & & \\ & & \\ & & \end{bmatrix}$$

$$\begin{bmatrix} 0 & 9 & 6 \\ 8 & 5 & 1 \\ 6 & 3 & 9 \end{bmatrix} - \begin{bmatrix} 2 & 2 & 5 \\ 9 & 5 & 1 \\ 8 & 2 & 2 \end{bmatrix} = \begin{bmatrix} & & \\ & & \\ & & \end{bmatrix}$$

$$\begin{bmatrix} 6 & 5 & 6 \\ 7 & 6 & 4 \\ 3 & 1 & 7 \end{bmatrix} - \begin{bmatrix} 6 & 7 & 1 \\ 2 & 0 & 3 \\ 3 & 3 & 8 \end{bmatrix} = \begin{bmatrix} & & \\ & & \\ & & \end{bmatrix}$$

$$\begin{bmatrix} 9 & 3 & 0 \\ 2 & 6 & 5 \\ 0 & 9 & 1 \end{bmatrix} - \begin{bmatrix} 8 & 3 & 5 \\ 4 & 6 & 3 \\ 5 & 1 & 5 \end{bmatrix} = \begin{bmatrix} & & \\ & & \\ & & \end{bmatrix}$$

$$\begin{bmatrix} 3 & 9 & 6 \\ 3 & 3 & 8 \\ 8 & 3 & 4 \end{bmatrix} - \begin{bmatrix} 2 & 8 & 7 \\ 4 & 5 & 0 \\ 0 & 8 & 3 \end{bmatrix} = \begin{bmatrix} & & \\ & & \\ & & \end{bmatrix}$$



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Matrix Subtraction Worksheet

$$\begin{bmatrix} 2 & 0 & 1 \\ 3 & 4 & 0 \\ 3 & 1 & 6 \end{bmatrix} - \begin{bmatrix} 0 & 5 & 2 \\ 4 & 4 & 1 \\ 7 & 8 & 9 \end{bmatrix} = \begin{bmatrix} & & \\ & & \\ & & \end{bmatrix}$$

$$\begin{bmatrix} 0 & 0 & 5 \\ 0 & 4 & 9 \\ 7 & 9 & 4 \end{bmatrix} - \begin{bmatrix} 1 & 9 & 6 \\ 5 & 0 & 2 \\ 3 & 2 & 0 \end{bmatrix} = \begin{bmatrix} & & \\ & & \\ & & \end{bmatrix}$$

$$\begin{bmatrix} 4 & 8 & 8 \\ 5 & 4 & 6 \\ 8 & 0 & 0 \end{bmatrix} - \begin{bmatrix} 1 & 1 & 5 \\ 3 & 7 & 6 \\ 7 & 8 & 0 \end{bmatrix} = \begin{bmatrix} & & \\ & & \\ & & \end{bmatrix}$$

$$\begin{bmatrix} 1 & 5 & 4 \\ 4 & 0 & 1 \\ 8 & 7 & 3 \end{bmatrix} - \begin{bmatrix} 0 & 2 & 7 \\ 6 & 2 & 2 \\ 0 & 4 & 0 \end{bmatrix} = \begin{bmatrix} & & \\ & & \\ & & \end{bmatrix}$$

$$\begin{bmatrix} 9 & 5 & 7 \\ 3 & 9 & 2 \\ 9 & 8 & 2 \end{bmatrix} - \begin{bmatrix} 1 & 2 & 4 \\ 2 & 5 & 6 \\ 7 & 3 & 8 \end{bmatrix} = \begin{bmatrix} & & \\ & & \\ & & \end{bmatrix}$$



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Matrix Subtraction Worksheet

$$\begin{bmatrix} 7 & 6 & 1 \\ 5 & 5 & 3 \\ 8 & 9 & 5 \end{bmatrix} - \begin{bmatrix} 9 & 7 & 5 \\ 3 & 1 & 8 \\ 9 & 8 & 6 \end{bmatrix} = \begin{bmatrix} & & \\ & & \\ & & \end{bmatrix}$$

$$\begin{bmatrix} 4 & 6 & 0 \\ 4 & 6 & 2 \\ 7 & 6 & 7 \end{bmatrix} - \begin{bmatrix} 9 & 8 & 2 \\ 8 & 6 & 9 \\ 9 & 6 & 3 \end{bmatrix} = \begin{bmatrix} & & \\ & & \\ & & \end{bmatrix}$$

$$\begin{bmatrix} 3 & 7 & 7 \\ 8 & 5 & 3 \\ 7 & 1 & 9 \end{bmatrix} - \begin{bmatrix} 9 & 3 & 6 \\ 2 & 9 & 7 \\ 9 & 5 & 3 \end{bmatrix} = \begin{bmatrix} & & \\ & & \\ & & \end{bmatrix}$$

$$\begin{bmatrix} 7 & 7 & 9 \\ 7 & 1 & 3 \\ 4 & 0 & 7 \end{bmatrix} - \begin{bmatrix} 0 & 7 & 8 \\ 2 & 6 & 7 \\ 2 & 5 & 3 \end{bmatrix} = \begin{bmatrix} & & \\ & & \\ & & \end{bmatrix}$$

$$\begin{bmatrix} 6 & 1 & 0 \\ 5 & 1 & 2 \\ 5 & 6 & 8 \end{bmatrix} - \begin{bmatrix} 4 & 4 & 6 \\ 7 & 2 & 4 \\ 0 & 4 & 8 \end{bmatrix} = \begin{bmatrix} & & \\ & & \\ & & \end{bmatrix}$$