

Quiz: Solve the Matrix Equation

Solve the matrix equations given below.

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

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

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

10. $\begin{bmatrix} 6 & 2 \\ 5 & -6 \end{bmatrix} \times = \begin{bmatrix} -4 & -2 \\ -6 & -7 \end{bmatrix}$

Circle # Correct	0	1	2	3	4	5	6	7	8	9	10
Percentage Score	0%	10%	20%	30%	40%	50%	60%	70%	80%	90%	100%