Matrix Multiplication · 1

Multiply:

$$\begin{bmatrix} 0 & -2 \\ -2 & -2 \end{bmatrix}$$

Matrix Multiplication · 2

Multiply: $3 \times$

$$\begin{bmatrix} 1 & 2 \\ 0 & -1 \end{bmatrix}$$

Matrix Multiplication · 3

Multiply:

$$\begin{bmatrix} -2 & -2 \\ 1 & -1 \end{bmatrix}$$

Matrix Multiplication · 4

Multiply: $2 \times$

$$\begin{bmatrix} -1 & 0 \\ -1 & -1 \end{bmatrix}$$

Matrix Multiplication · 5

Multiply:

$$\begin{bmatrix} 0 & -1 \\ 2 & -2 \end{bmatrix}$$

Matrix Multiplication · 6

Multiply: $2 \times$

$$\begin{bmatrix} -2 & -1 \\ 1 & 0 \end{bmatrix}$$

Matrix Multiplication · 7

Multiply:

$$\begin{bmatrix} 2 & 2 \\ 2 & -1 \end{bmatrix}$$

Matrix Multiplication · 8

Multiply: $-4 \times$

$$\begin{bmatrix} 1 & -2 \\ -1 & 1 \end{bmatrix}$$

Matrix Multiplication · 2

ANSWER

$$\begin{bmatrix} 3 & 6 \\ 0 & -3 \end{bmatrix}$$

Matrix Multiplication · 1

ANSWER

$$\begin{bmatrix} -4 & -4 \\ -4 & -8 \end{bmatrix}$$

Matrix Multiplication · 4

ANSWER

$$\begin{bmatrix} -2 & 0 \\ -2 & -2 \end{bmatrix}$$

Matrix Multiplication · 3

ANSWER

$$\begin{bmatrix} 4 & -2 \\ 0 & -3 \end{bmatrix}$$

Matrix Multiplication · 6

ANSWER

$$\begin{bmatrix} -4 & -2 \\ 2 & 0 \end{bmatrix}$$

Matrix Multiplication · 5

ANSWER

$$\begin{bmatrix} 0 & 2 \\ -2 & 2 \end{bmatrix}$$

Matrix Multiplication · 8

ANSWER

$$\begin{bmatrix} -4 & 8 \\ 4 & -4 \end{bmatrix}$$

Matrix Multiplication · 7

ANSWER

$$\begin{bmatrix} 0 & -4 \\ 3 & 2 \end{bmatrix}$$

Matrix Multiplication · 9

Multiply:

$$\begin{bmatrix} -3 & 3 \\ -2 & -3 \end{bmatrix}$$

Matrix Multiplication · 10

Multiply: $-2 \times$

$$\begin{bmatrix} 1 & 3 \\ 1 & 2 \end{bmatrix}$$

Matrix Multiplication · 11

Multiply:

$$\begin{bmatrix} 2 & -3 \\ 3 & -1 \end{bmatrix}$$

Matrix Multiplication · 12

Multiply: $2 \times$

$$\begin{bmatrix} -2 & 3 \\ 0 & -3 \end{bmatrix}$$

Matrix Multiplication · 13

Multiply:

$$\begin{bmatrix} -1 & -1 \\ -1 & 2 \end{bmatrix}$$

Matrix Multiplication · 14

Multiply: $-5 \times$

$$\begin{bmatrix} 1 & 2 \\ -1 & 1 \end{bmatrix}$$

Matrix Multiplication · 15

Multiply:

$$\begin{bmatrix} 3 & 2 \\ 2 & 1 \end{bmatrix}$$

Matrix Multiplication · 16

Multiply: $-3 \times$

$$\begin{bmatrix} -1 & -2 \\ 0 & 0 \end{bmatrix}$$

Matrix Multiplication · 10

ANSWER

$$\begin{bmatrix} -2 & -6 \\ -2 & -4 \end{bmatrix}$$

Matrix Multiplication · 9

ANSWER

$$\begin{bmatrix} 9 & 9 \\ -4 & -4 \end{bmatrix}$$

Matrix Multiplication · 12

ANSWER

$$\begin{bmatrix} -4 & 6 \\ 0 & -6 \end{bmatrix}$$

Matrix Multiplication · 11

ANSWER

$$\begin{bmatrix} 12 & 2 \\ 11 & 3 \end{bmatrix}$$

Matrix Multiplication · 14

ANSWER

$$\begin{bmatrix} -5 & -10 \\ 5 & -5 \end{bmatrix}$$

Matrix Multiplication · 13

ANSWER

$$\begin{bmatrix} -1 & 3 \\ -1 & 3 \end{bmatrix}$$

Matrix Multiplication · 16

ANSWER

$$\begin{bmatrix} 3 & 6 \\ 0 & 0 \end{bmatrix}$$

Matrix Multiplication · 15

ANSWER

$$\begin{bmatrix} -13 & 7 \\ -8 & 4 \end{bmatrix}$$

Matrix Multiplication · 17

Multiply:

$$\begin{bmatrix} -2 & 1 \\ 3 & -2 \end{bmatrix}$$

Matrix Multiplication · 18

Multiply: $-3 \times$

$$\begin{bmatrix} -2 & 3 \\ 2 & -2 \end{bmatrix}$$

Matrix Multiplication · 19

Multiply:

$$\begin{bmatrix} -3 & 1 \\ 3 & 1 \end{bmatrix}$$

Matrix Multiplication · 20

Multiply: $-5 \times$

$$\begin{bmatrix} 2 & -3 \\ 0 & 3 \end{bmatrix}$$

Matrix Multiplication · 21

Multiply:

$$\begin{bmatrix} 1 & -2 \\ -3 & -2 \end{bmatrix}$$

Matrix Multiplication · 22

Multiply: $-4 \times$

$$\begin{bmatrix} -3 & 3 \\ -2 & -3 \end{bmatrix}$$

Matrix Multiplication · 23

Multiply:

$$\begin{bmatrix} 3 & 3 \\ 3 & 1 \end{bmatrix}$$

Matrix Multiplication · 24

Multiply: $-4 \times$

$$\begin{bmatrix} 1 & 1 \\ 2 & 3 \end{bmatrix}$$

Matrix Multiplication · 18

ANSWER

$$\begin{bmatrix} 6 & -9 \\ -6 & 6 \end{bmatrix}$$

Matrix Multiplication · 17

ANSWER

$$\begin{bmatrix} -4 & -3 \\ 6 & 3 \end{bmatrix}$$

Matrix Multiplication · 20

ANSWER

$$\begin{bmatrix} -10 & 15 \\ 0 & -15 \end{bmatrix}$$

Matrix Multiplication · 19

ANSWER

$$\begin{bmatrix} 3 & 6 \\ -3 & -6 \end{bmatrix}$$

Matrix Multiplication · 22

ANSWER

$$\begin{bmatrix} 12 & -12 \\ 8 & 12 \end{bmatrix}$$

Matrix Multiplication · 21

ANSWER

$$\begin{bmatrix} 2 & 6 \\ 10 & -2 \end{bmatrix}$$

Matrix Multiplication · 24

ANSWER

$$\begin{bmatrix} -4 & -4 \\ -8 & -12 \end{bmatrix}$$

Matrix Multiplication · 23

ANSWER

$$\begin{bmatrix} 3 & 3 \\ 1 & 5 \end{bmatrix}$$