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First, we need to find the inverse of the A matrix (assuming it exists!) Using the Matrix Calculator we get this: (I left the 1/determinant outside the matrix to make the numbers simpler) Then multiply A-1 by B (we can use the Matrix Calculator again): And we are done! The solution is: $x = 5$, $y = 3$, $z = 2$. Just like on the Systems of Linear ...

Solving Systems of Linear Equations Using Matrices

Under the 1-to-1 correspondence between matrices and linear maps, matrix multiplication corresponds to composition of maps: if a k -by- m matrix B represents another linear map $g: R^m \rightarrow R^k$, then the composition $g \circ f$ is represented by BA since $(g \circ f)(x) = g(f(x)) = g(Ax) = B(Ax) = (BA)x$.

Matrix (mathematics) - Wikipedia

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Viewing an $n \times n$ matrix as being composed of n rows, the determinant is an n -linear function. This n -linear function is an alternating form: whenever two rows of a matrix are identical, its determinant is 0. Interchanging any pair of columns or rows of a matrix multiplies its determinant by ± 1 .

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