Word of the day: **recursion** - the repeated application of a recursive procedure or definition.

More matrix math:

*List comprehension* (<https://www.w3schools.com/python/python_lists_comprehension.asp>)

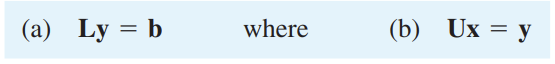
* A flexible way to build a list using an iterator and predicate (logical condition).
* e.g., build a 10×10 array of integers where all the odd numbers are negative, and all even numbers are positive.

*Using recursion to find a determinant of a matrix*

* A matrix is singular if det(A) = 0
* *recursion* refers to a function calling itself.

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