

Exercise 430 Here are various parts of the next step:

- Given the matrix `count` find the logical expression that informs which elements of `A(2:end-1,2:end-1)` have 2 or 3 neighbors.
- Find the truth matrix specifying the elements that need to “die” according to the `count`.
- Find the truth matrix specifying the elements that need to be “born” according to the `count`.
- Find the elements that are alive and need to remain so.
- Update `A` according to the rules.
- Show the grid using `pcolor`.

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