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Chickens and foxes problem: (3, 3, 1)
attempted with search method DFS
number of nodes visited: 17
solution length: 12
path: [(3, 3, 1), (3, 1, 0), (3, 2, 1), (3, 0, 0), (3, 1, 1), (1, 1, 0), (2, 2, 1), (0, 2, 0), (0, 3, 1), (0, 1, 0), (0, 2, 1), (0, 0, 0)]
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