

NETWORKS AND COMPLEXITY

Solution 3-12

*This is an example solution from the forthcoming book *Networks and Complexity*.*

Find more exercises at <https://github.com/NC-Book/NCB>

Ex 3.12: Circuit census [5]

Find a formula that computes the number of distinct eulerian circuits in a network from network properties (e.g. node degrees or adjacency matrix)

Solution

This is a famous unsolved problem.