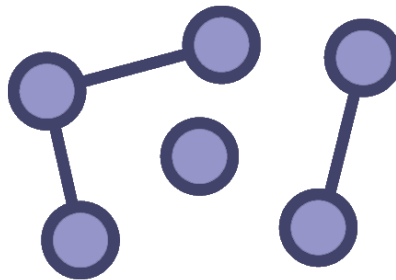NETWORKS AND COMPLEXITY

Solution 1-1

This is an example solution from the forthcoming book Networks and Complexity.
Find more exercises at https://github.com/NC-Book/NCB

Ex 1.1: Terminology [1]

Count the number of vertices, edges and components in following network:

Solution

There are six vertices (blue circles), three edges (lines between circles) and three components (connected parts of the network).