

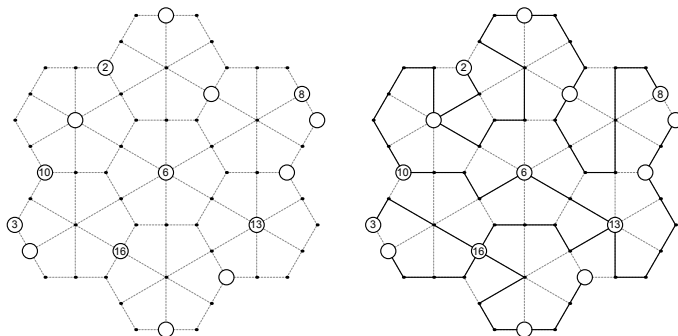
DELTOIDAL TRIHEXAGONAL TREE

Rules

Draw segments to create a network such that:

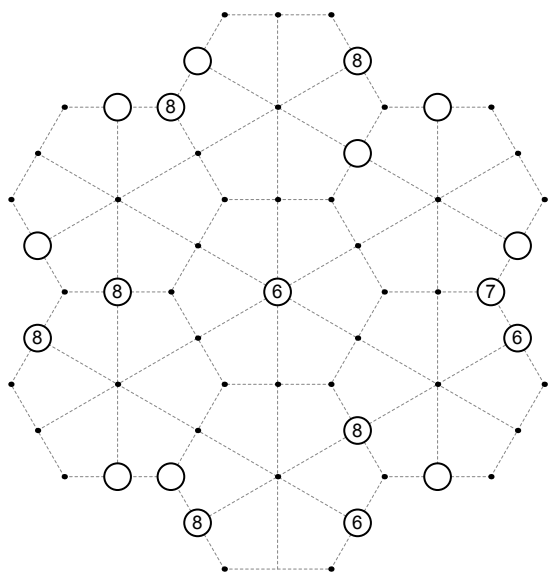
1. Every vertex • and node O is connected.
2. Vertices must connect to exactly two path segments. Every branch of the network must form a path from one node to another.
3. Numbers indicate the sum of the lengths of every branch directly connected to that node, in segments.
4. The network is acyclic - there are no loops.

Example



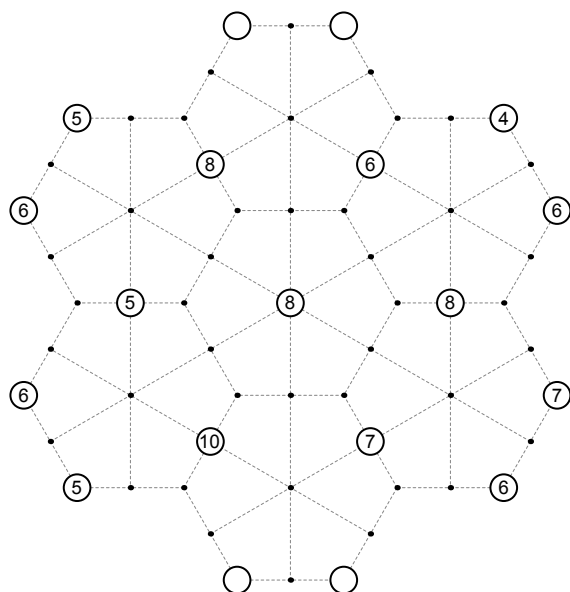
Medium

01



Hard

02



Expert

03

