

hybrid

[variation 1]
parameters:
1 - length - depth of miter
2 - distance - the distance increases as the end points go up/down
3 - mass/weight - chain is heavy and it hangs
jig: restrictive, static

agents: chain, fishing line

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[variation 2]
parameters:
1 - length - adding 2" as the nesting curves increase
2 - distance -equadistant catenaries with nesting curves at previous endpoints
3 - mass/weight - chain material creates resting curve with fishing line as controls
jig: restrictive, static

agents: chain, fishing line

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[hybrid variation]
parameters:
 1 - length - equal lengths between catenaries and nesting curves; scaling 1:1.5 outward
 2 - distance - equidistant catenaries with nesting curves at previous endpoints
 3 - mass/weight - mason line creates resting curve with fishing line as controls
jig: restrictive, static

agents: mason line, fishing line

