

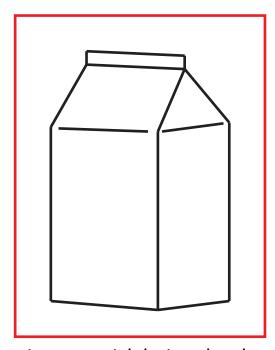


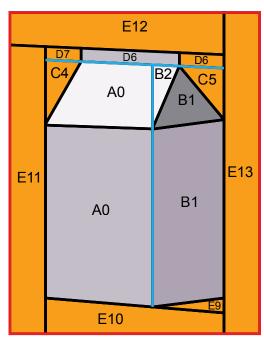
input partial design sketch complete paper pieceable design

sewn result

input edges: section edges: faces: ch: 15 first sh: longest 1 16

time: 0.8s





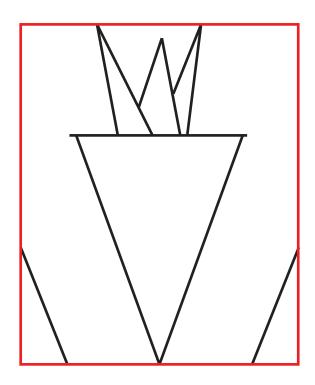


input partial design sketch complete paper pieceable design

sewn result

input edges: section edges: ch: first 14 2 sh: longest 15 faces:

time: 0.8s



input partial design sketch

ch: first sh: longest

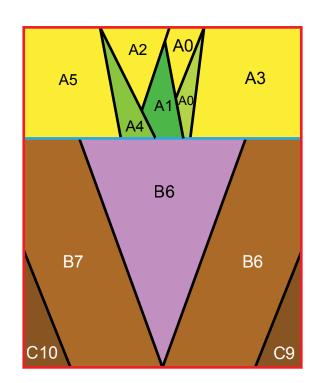
input edges: section edges: faces: time:

11

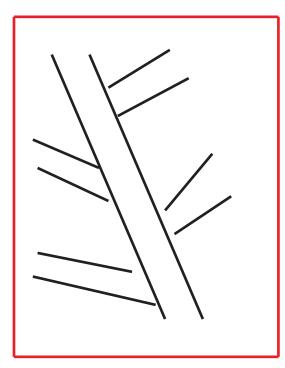
1

12

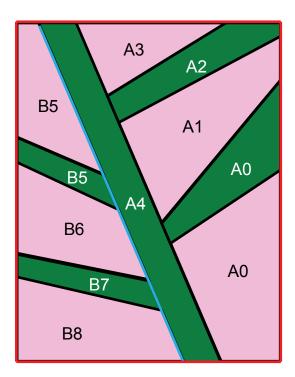
0.7s



complete paper pieceable design



input partial design sketch



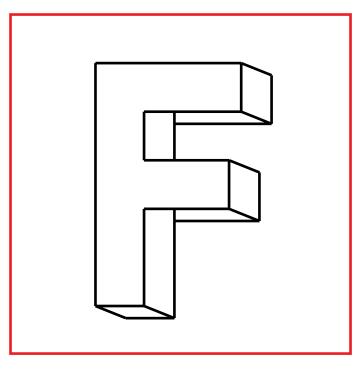
complete paper pieceable design

ch: sh:

longest draw order

input edges: section edges: faces:

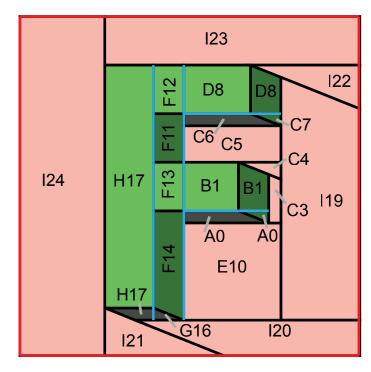
time:



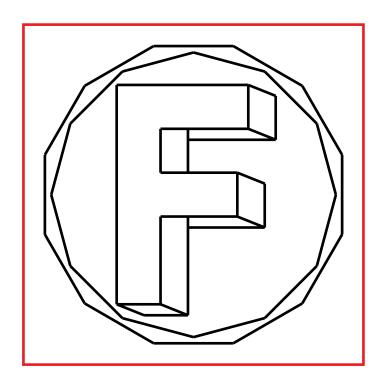
input partial design sketch

ch: longest input edges: 22 sh: longest section edges: 4 faces: 25

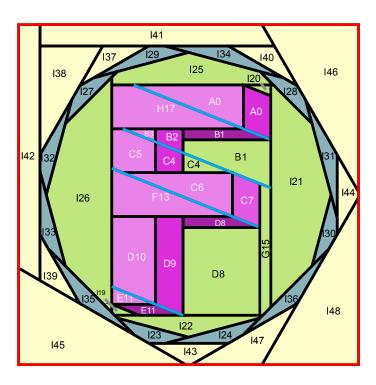
time: 9.5s



complete paper pieceable design

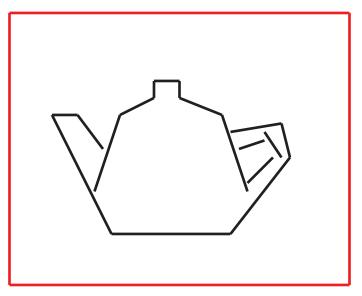


input partial design sketch



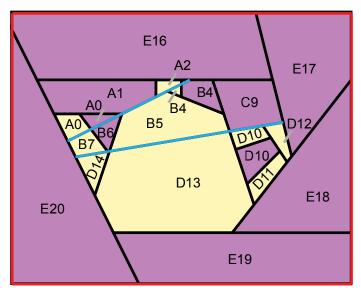
complete paper pieceable design

ch: longest input edges: 47 sh: shortest section edges: 4 faces: 50 time: 44s

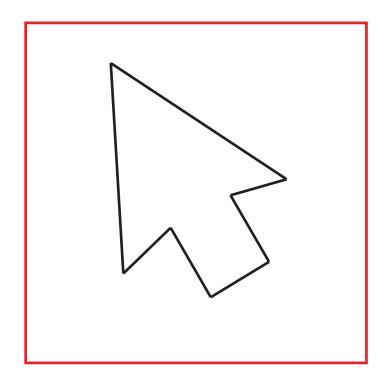


input partial design sketch

ch: longest input edges: 17 sh: balance section edges: 2 faces: 20 time: 0.9s



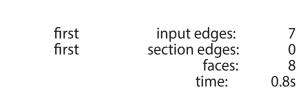
complete paper pieceable design

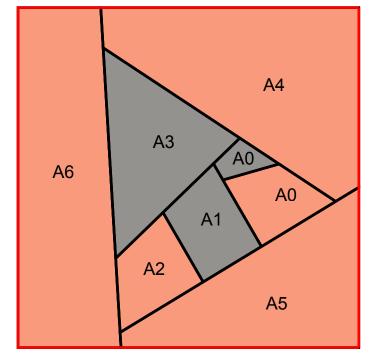


input partial design sketch

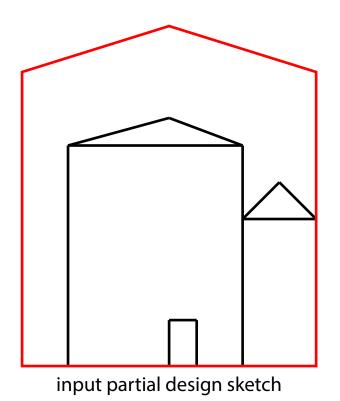
ch:

sh:





complete paper pieceable design

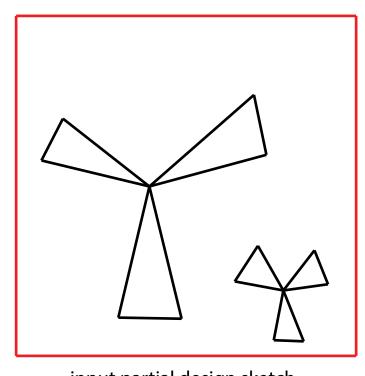


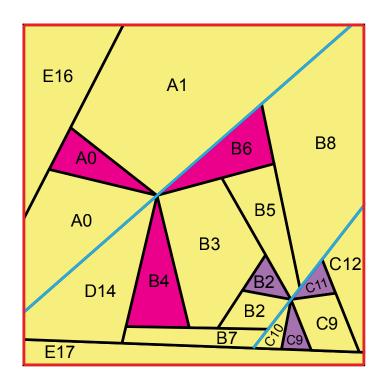
C10 C5 A1 B2 B2 B3 A0 A0 A0

complete paper pieceable design

ch: first input sh: section

input edges: 11 section edges: 1 faces: 12 time: 0.7s





complete paper pieceable design

input partial design sketch

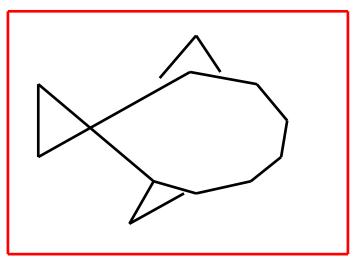
shortest

longest

ch:

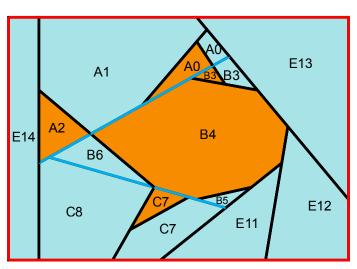
sh:

input edges: 18 section edges: 2 faces: 19 time: 1.8s

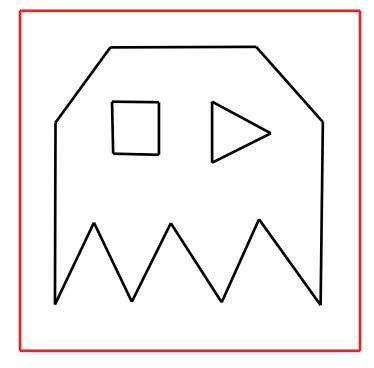


input partial design sketch

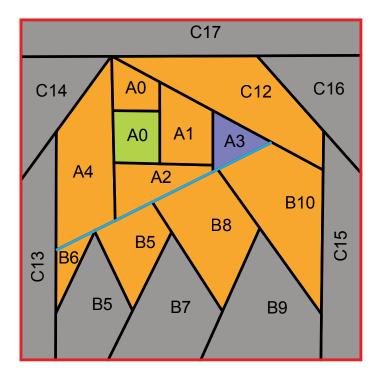
ch: first input edges: 13 sh: first section edges: 2 faces: 16 time: 0.8



complete paper pieceable design

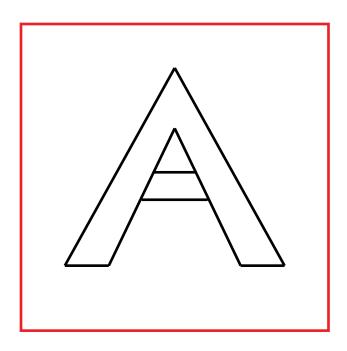


input partial design sketch



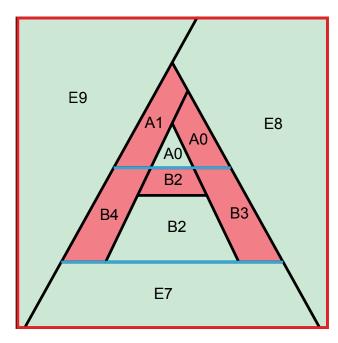
complete paper pieceable design

ch: first input edges: 18 sh: balance section edges: 1 faces: 19 time: 0.8s

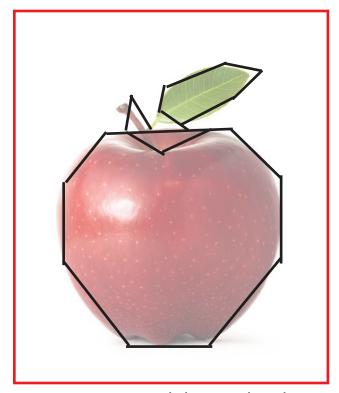


input partial design sketch

input edges: section edges: ch: shortest 8 sh: 2 shortest faces: 10 time: 0.6s



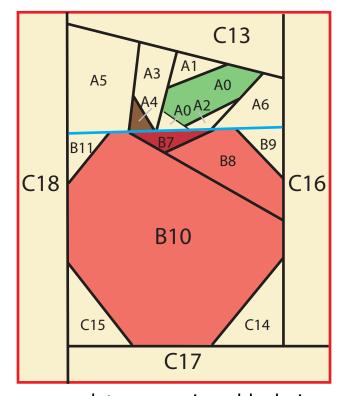
complete paper pieceable design



input partial design sketch

input edges: ch: longest 18 section edges: longest sh: faces: 19 time: 0.8s

1



complete paper pieceable design