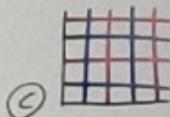


18A

Head
Early base

MVC

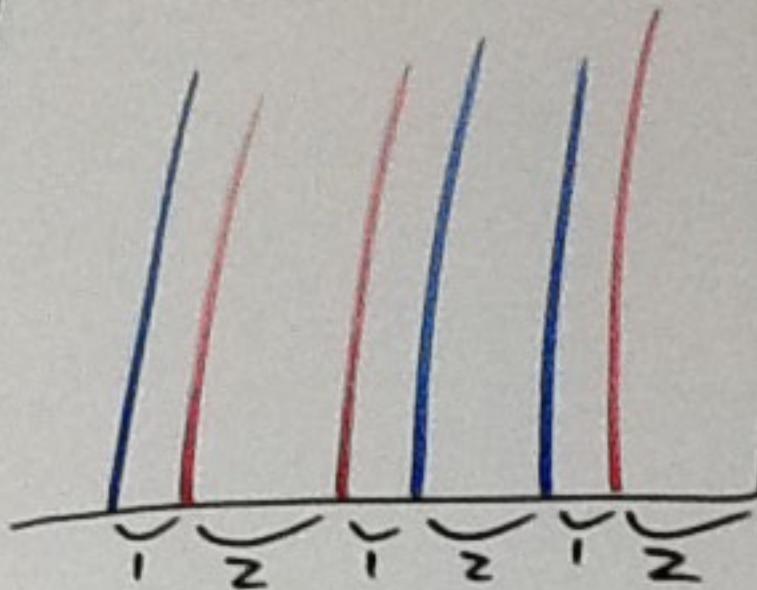
36×36 grid

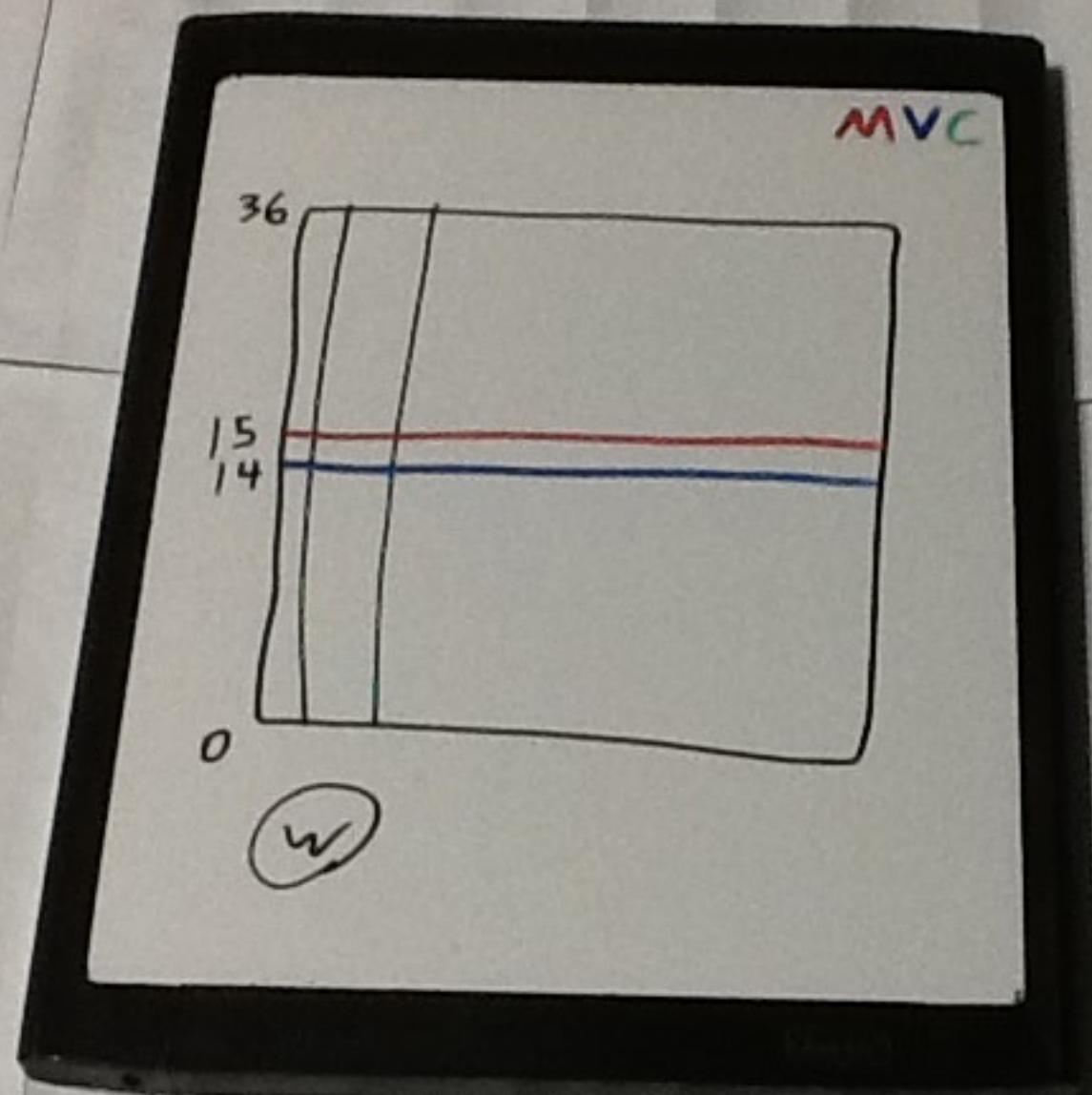


(c)

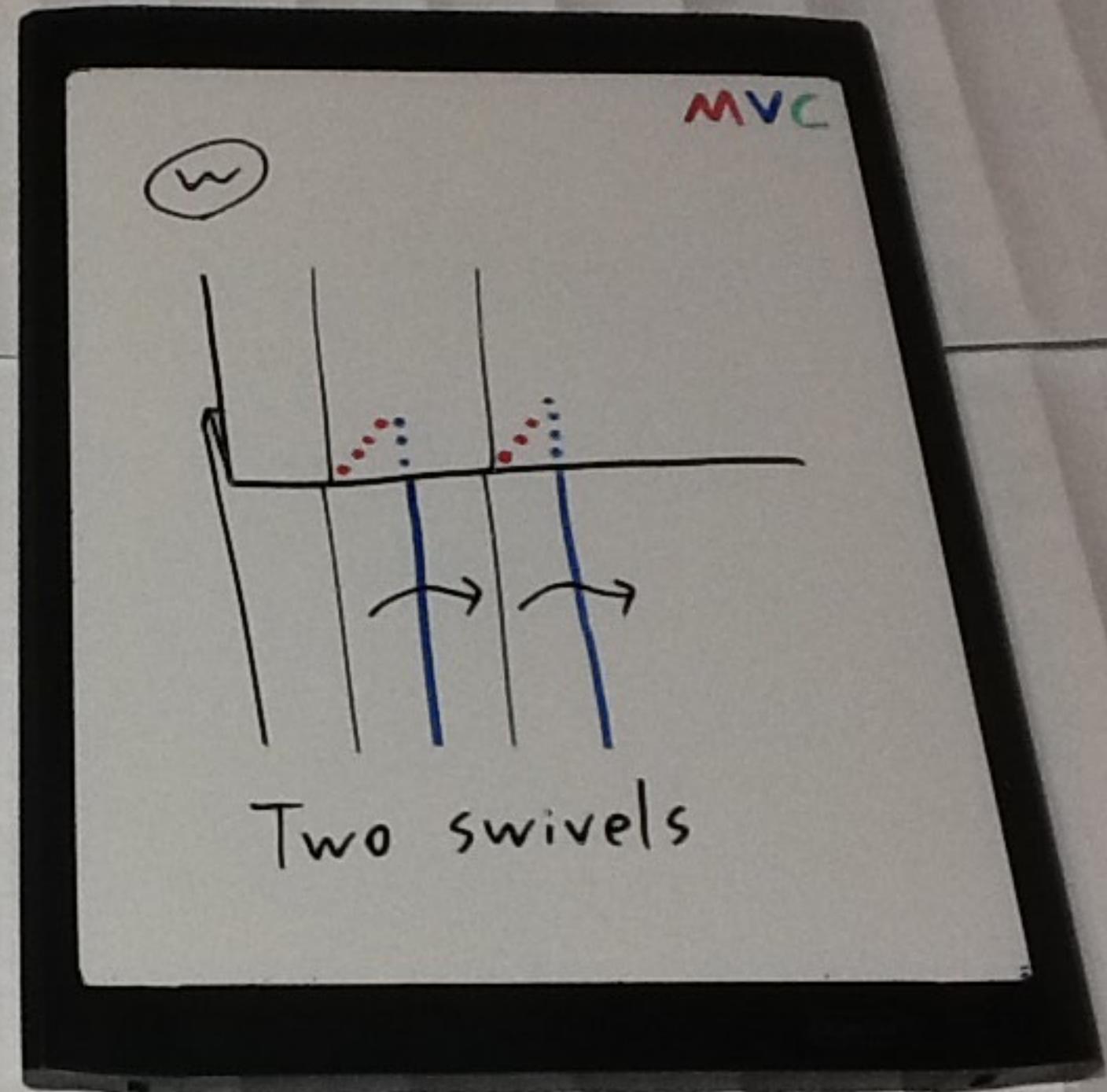
MVC

(c)





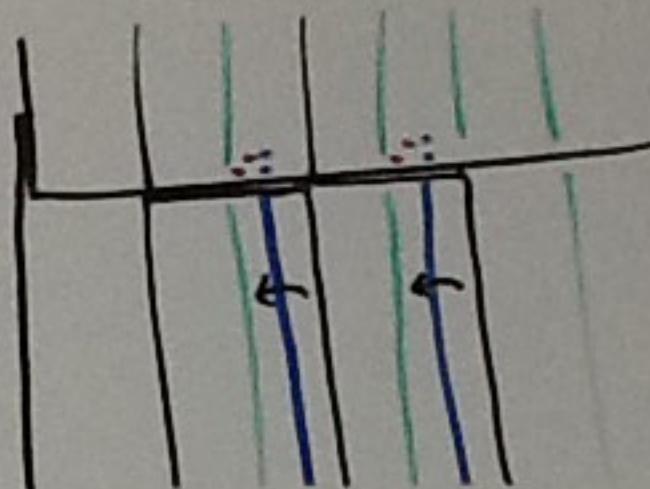
MVC



Two swivels

w

MVC

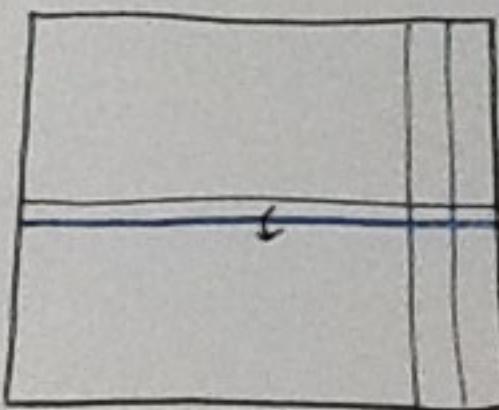


Two swivels

MVC

Undo
swivels

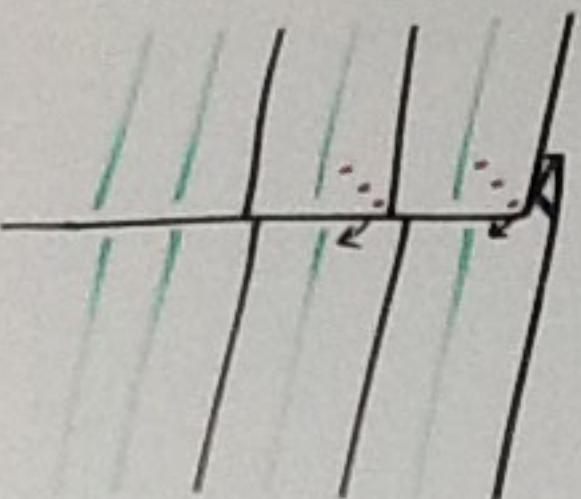
MVC



(c)

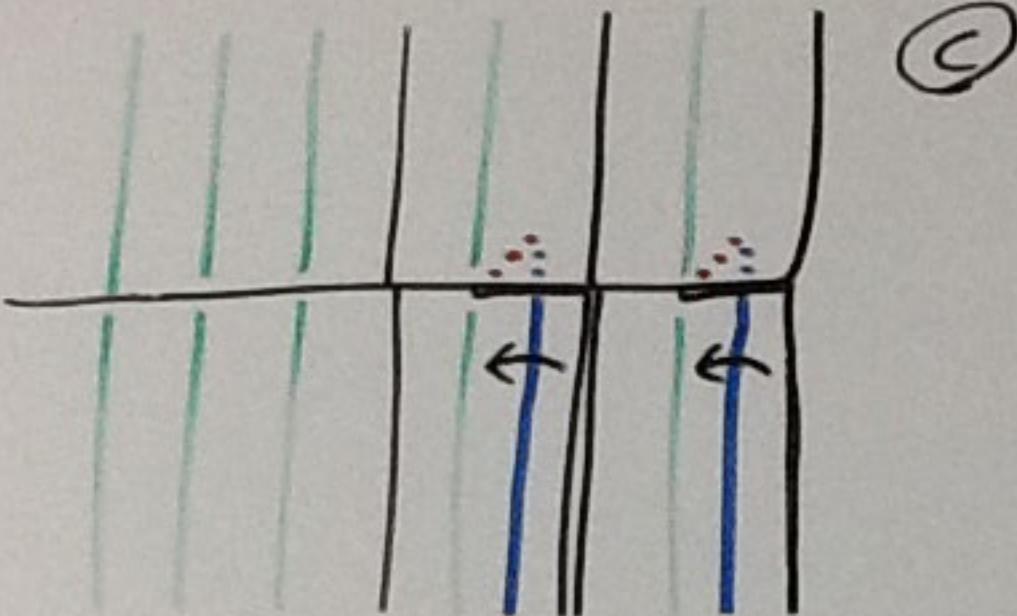
MVC

(c)



Two reverses

MVC



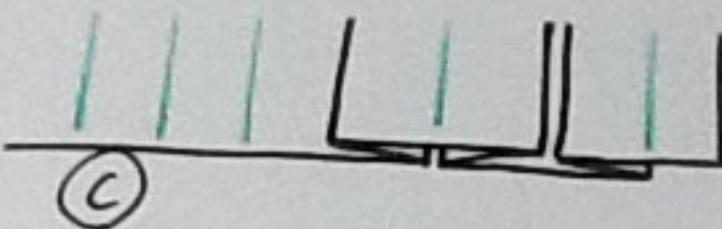
Two swivels

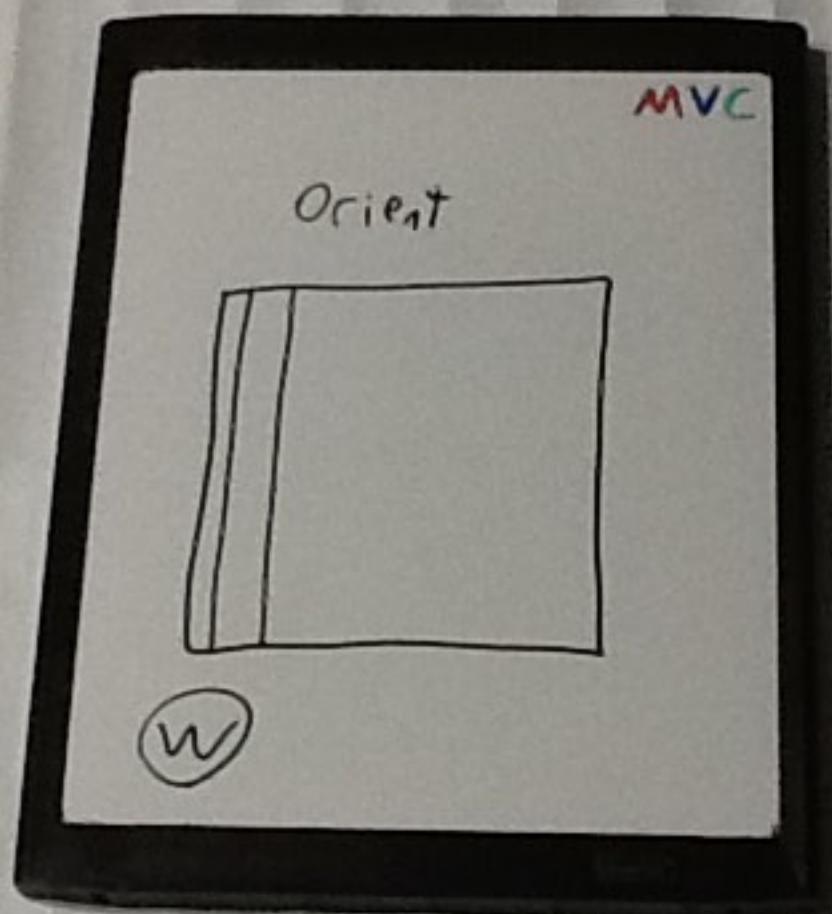
MVC

Unfold

Swivels
Reverses
Horizontal pleat

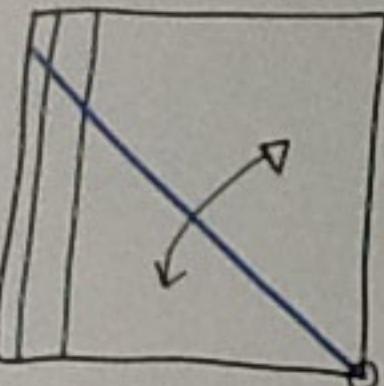
Keep blocks.





MVC

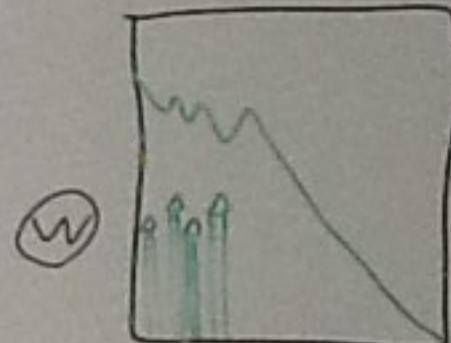
45°



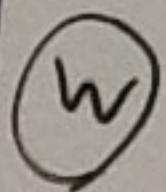
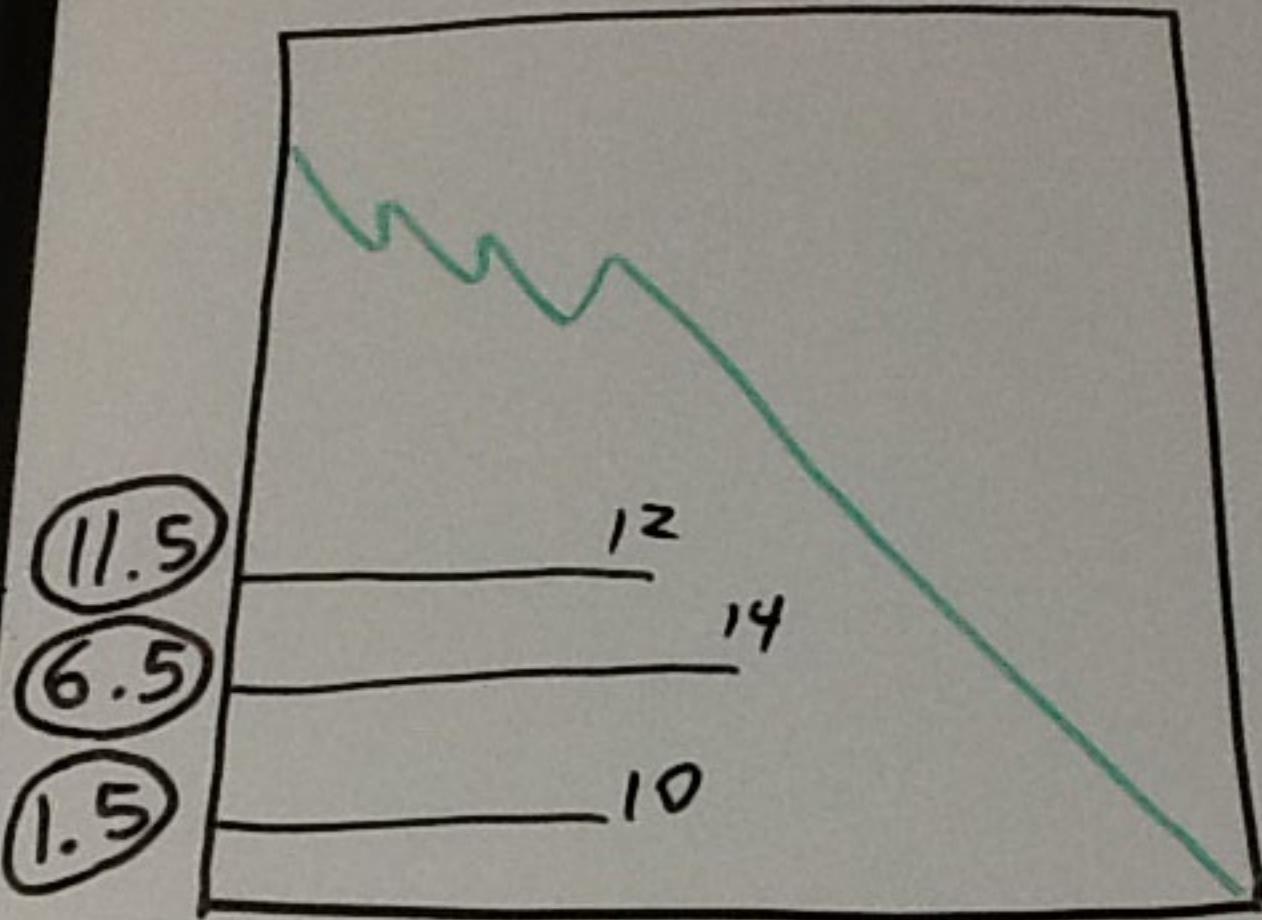
w

MVC

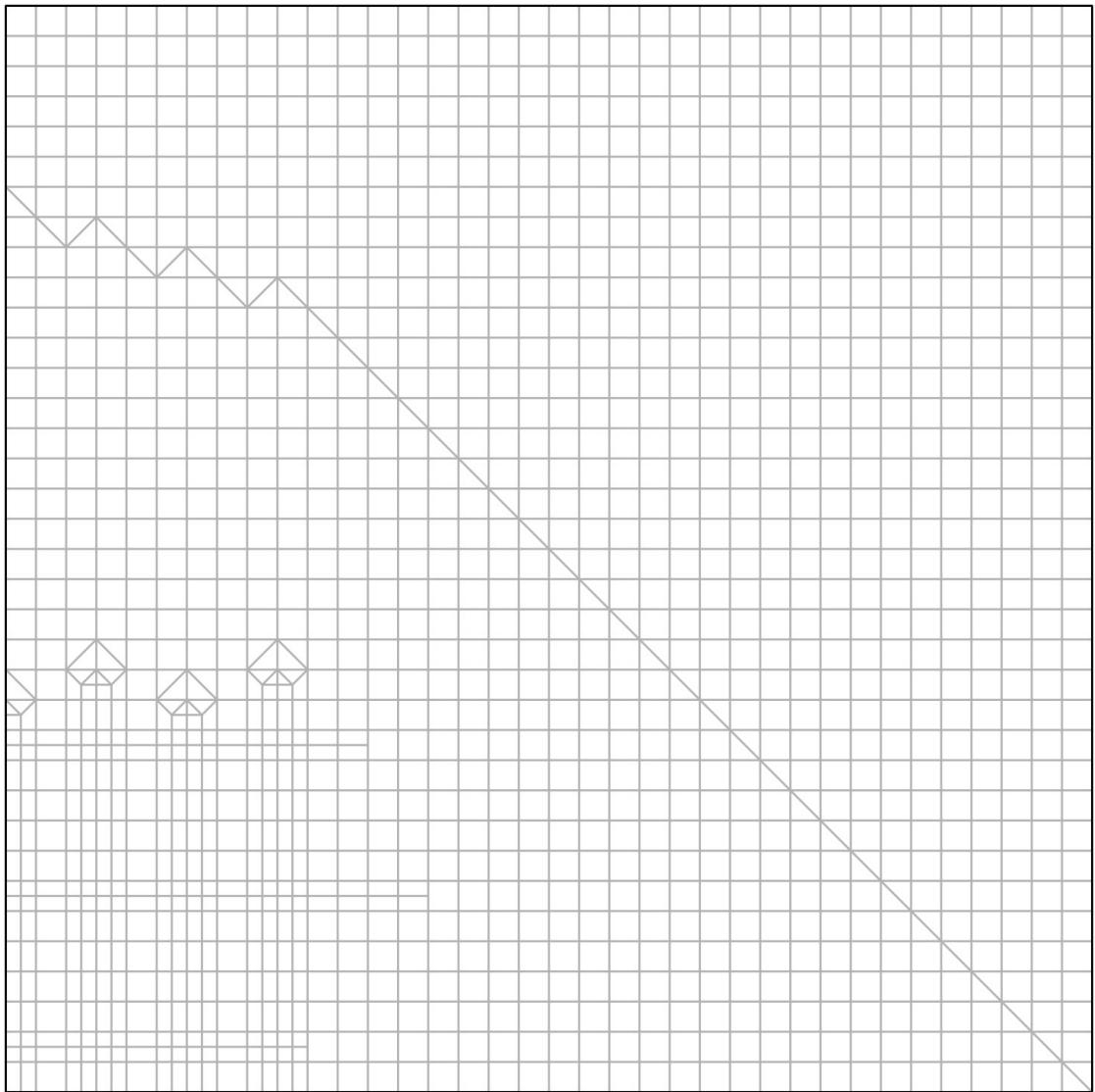
Unfold everything



MVC

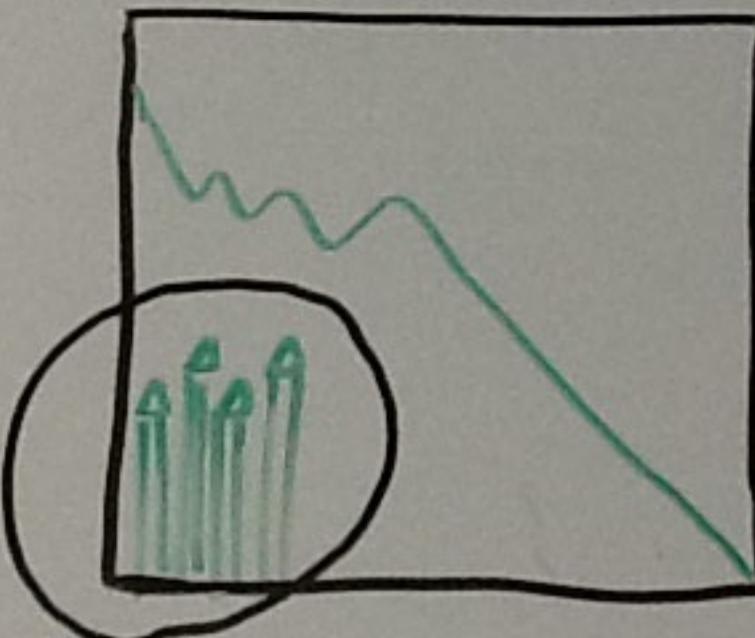


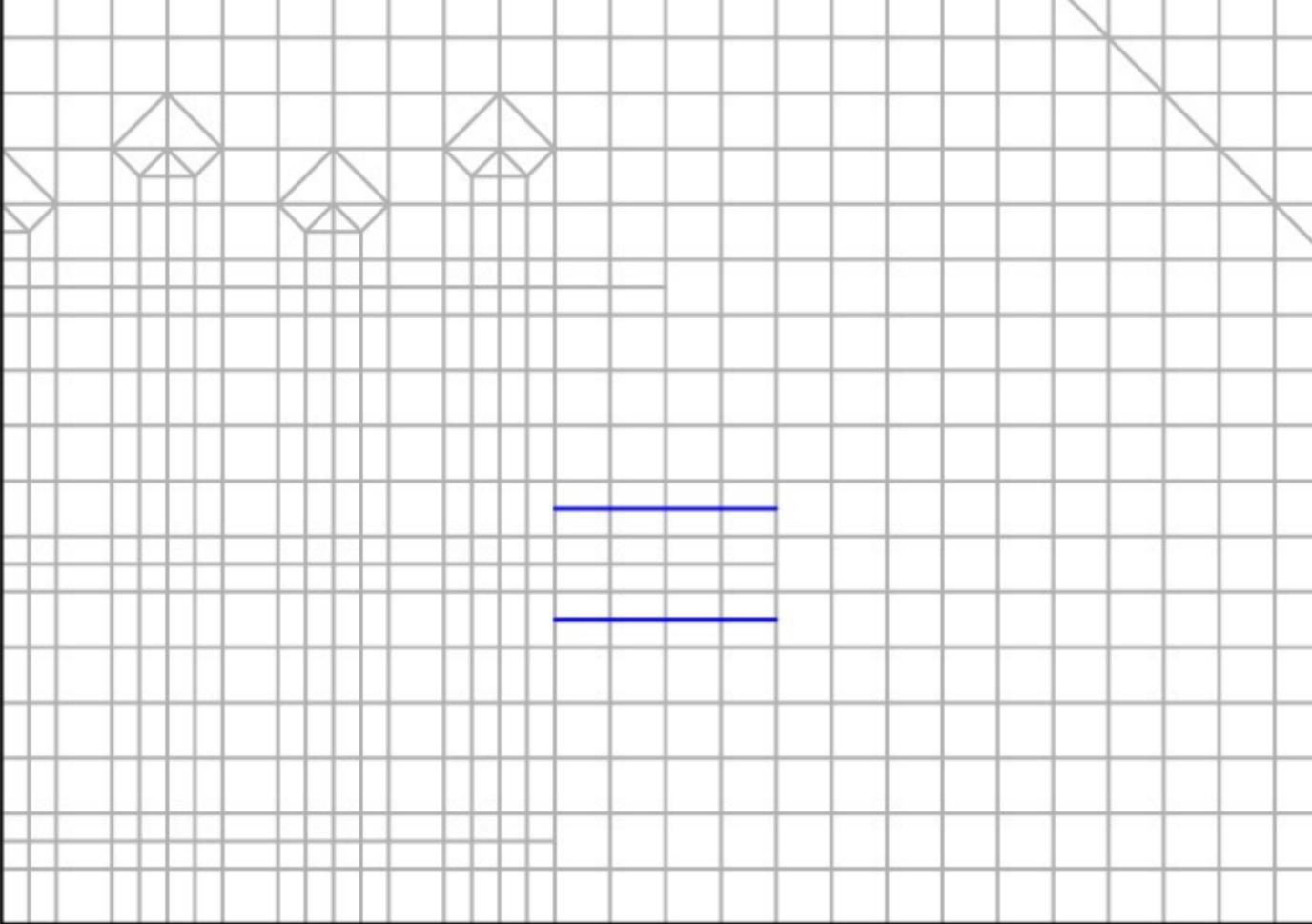
Add creases

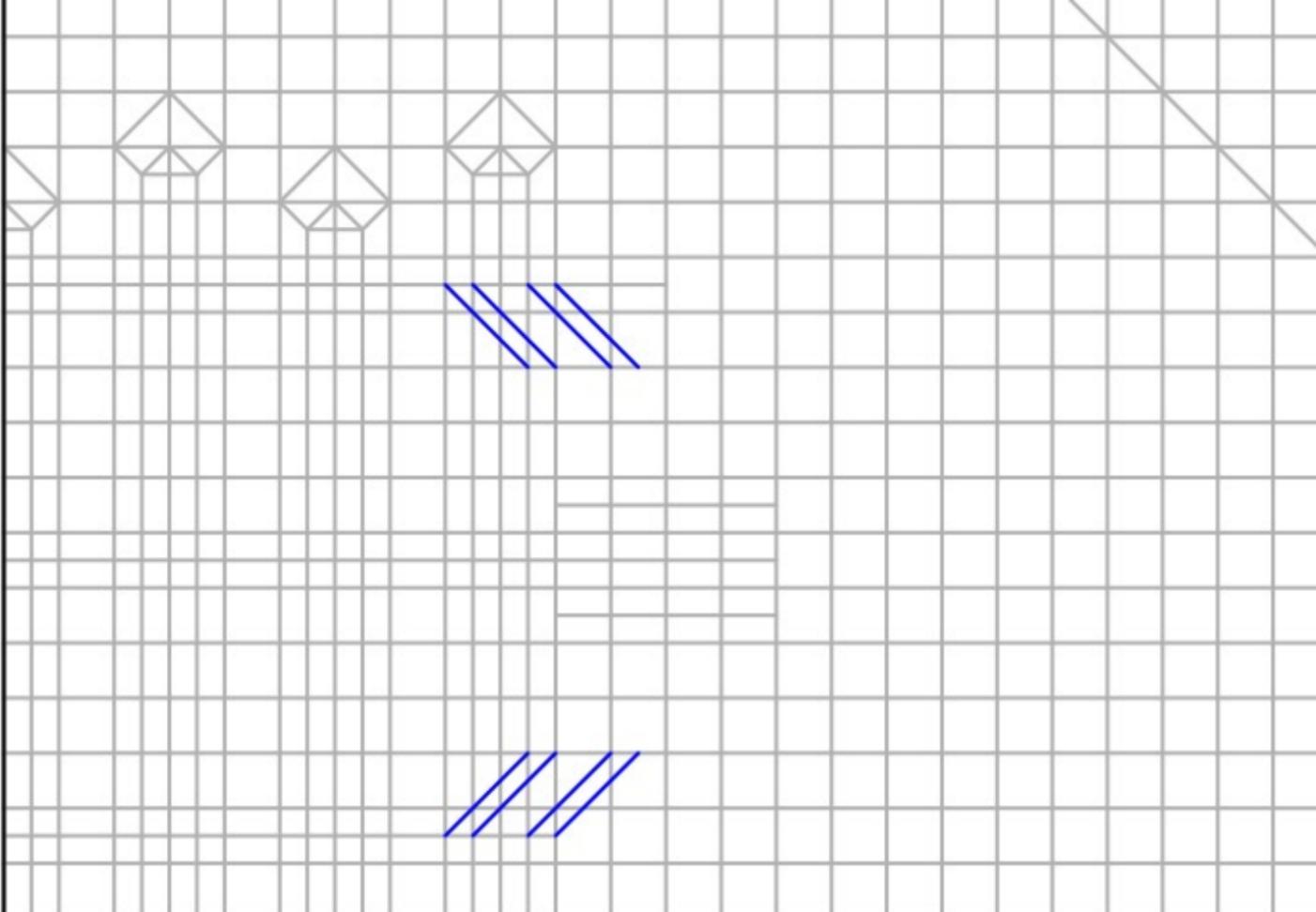


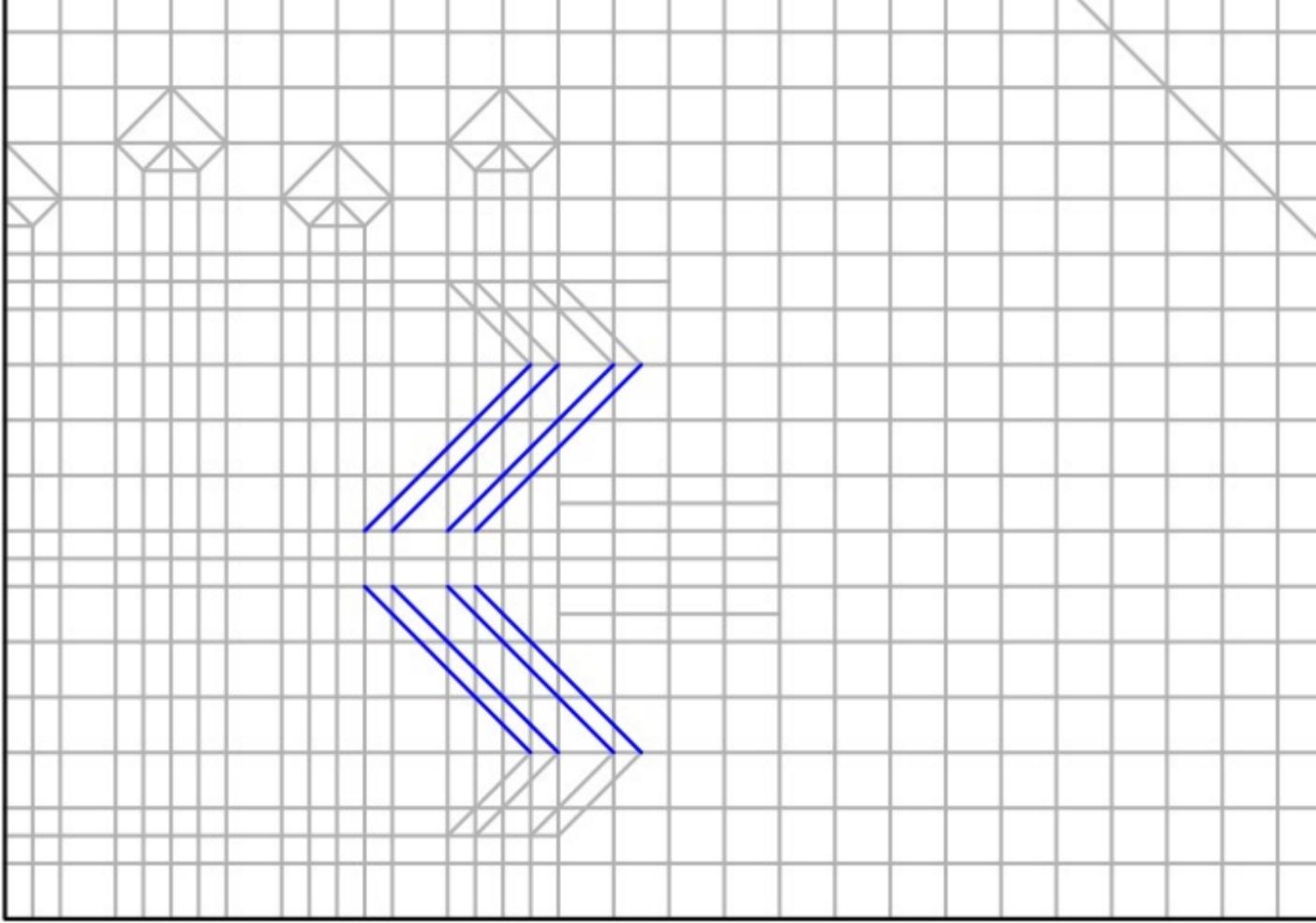
MVC

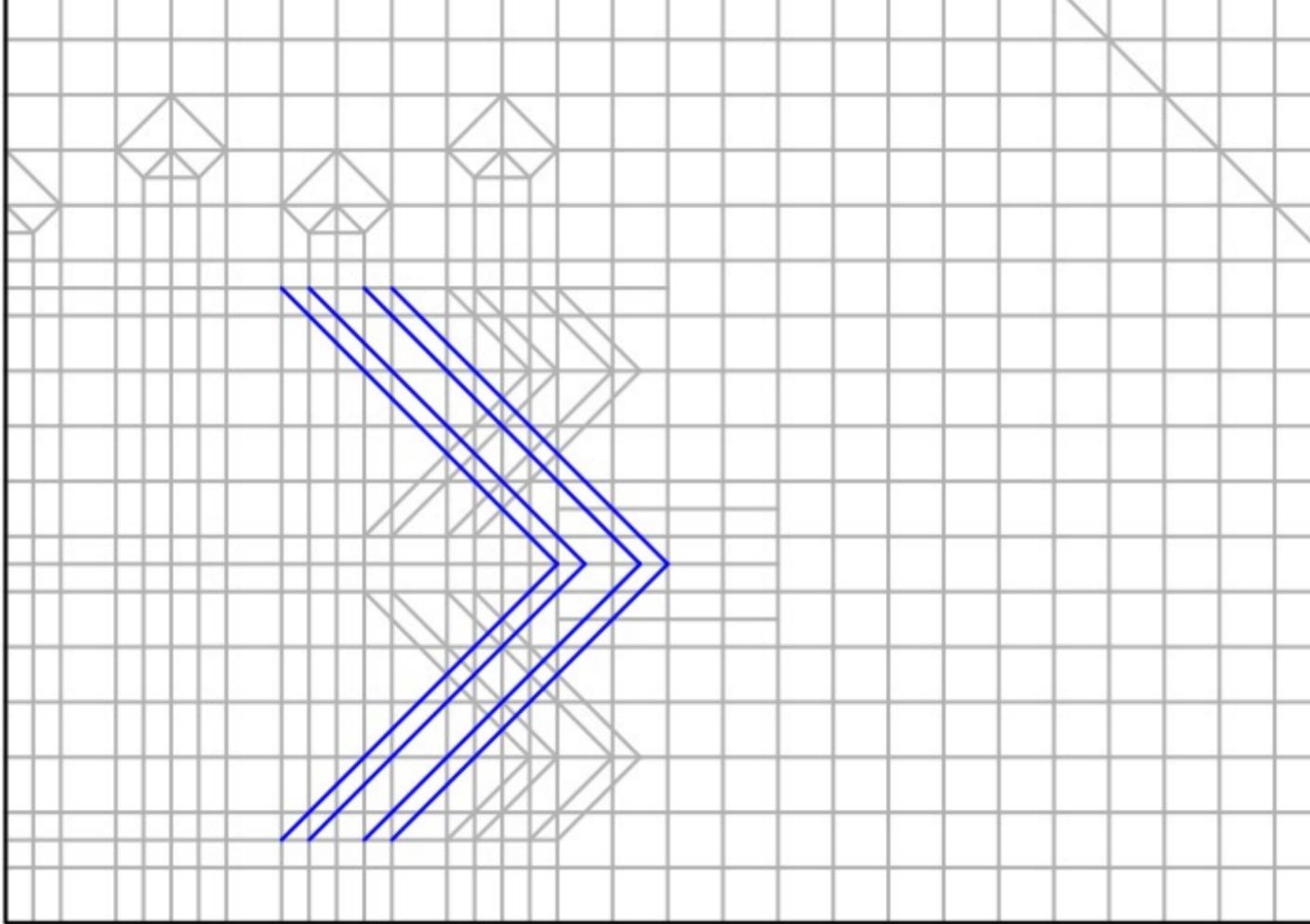
Fold or score
the following creases
on the white side-

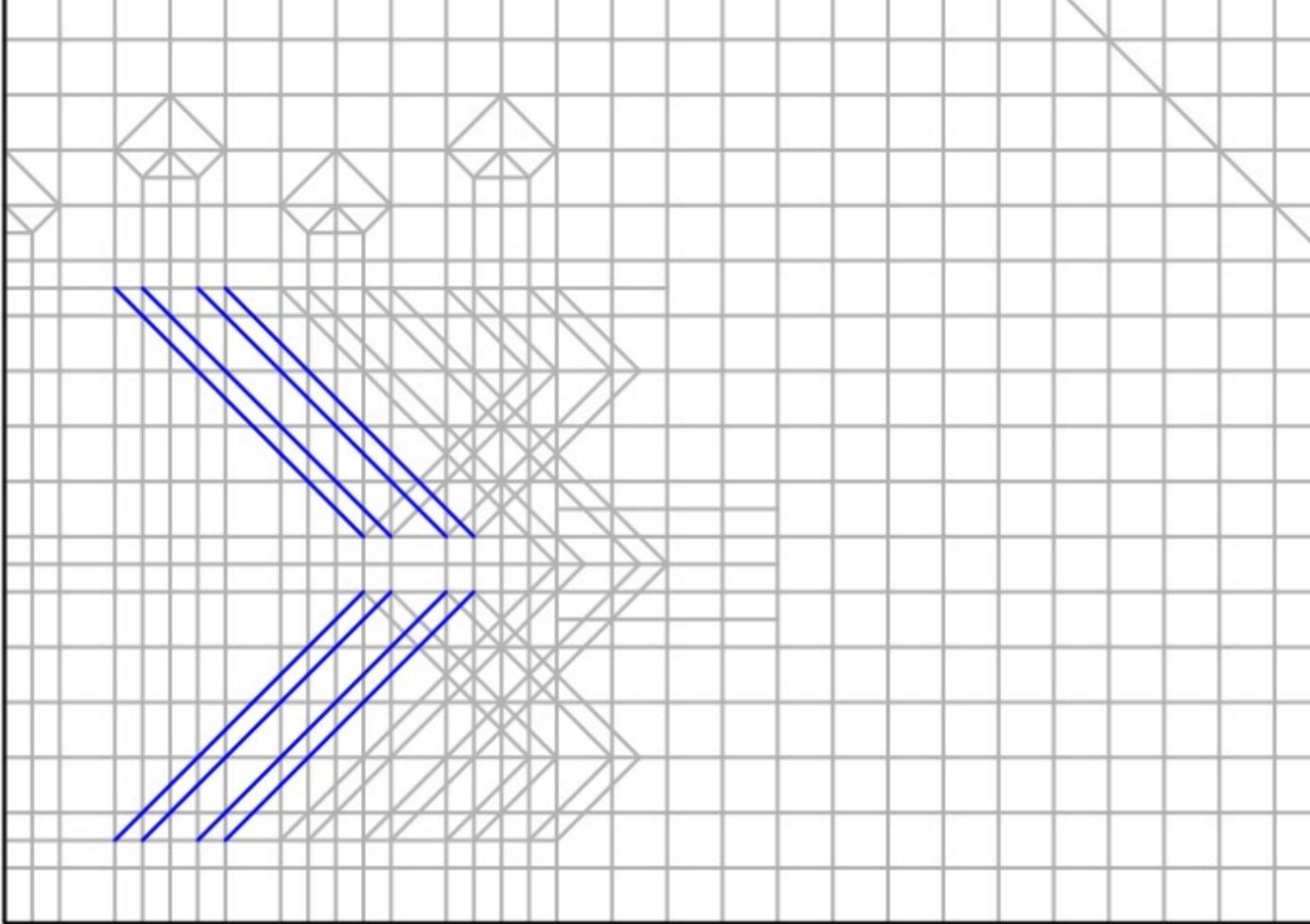


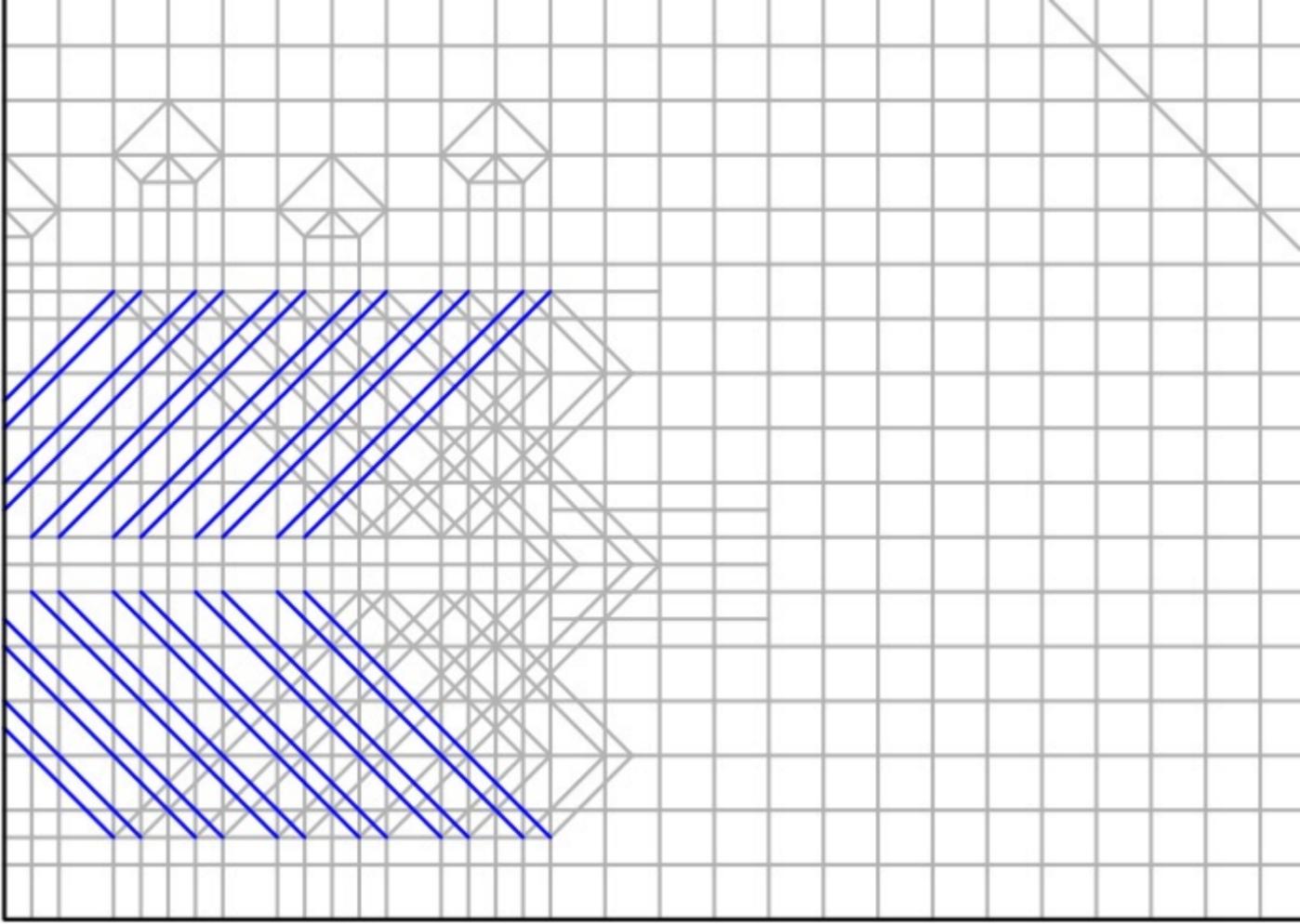


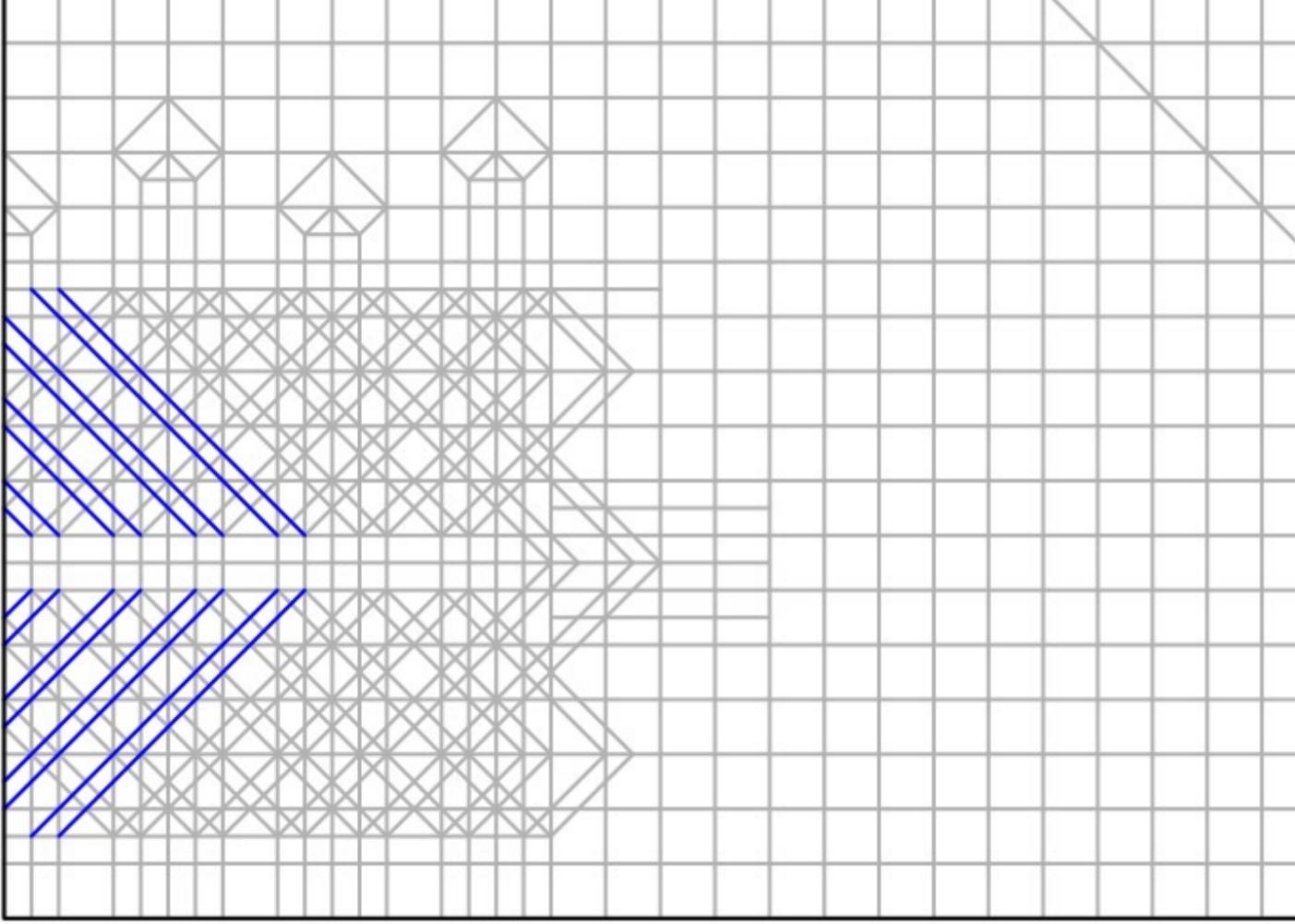


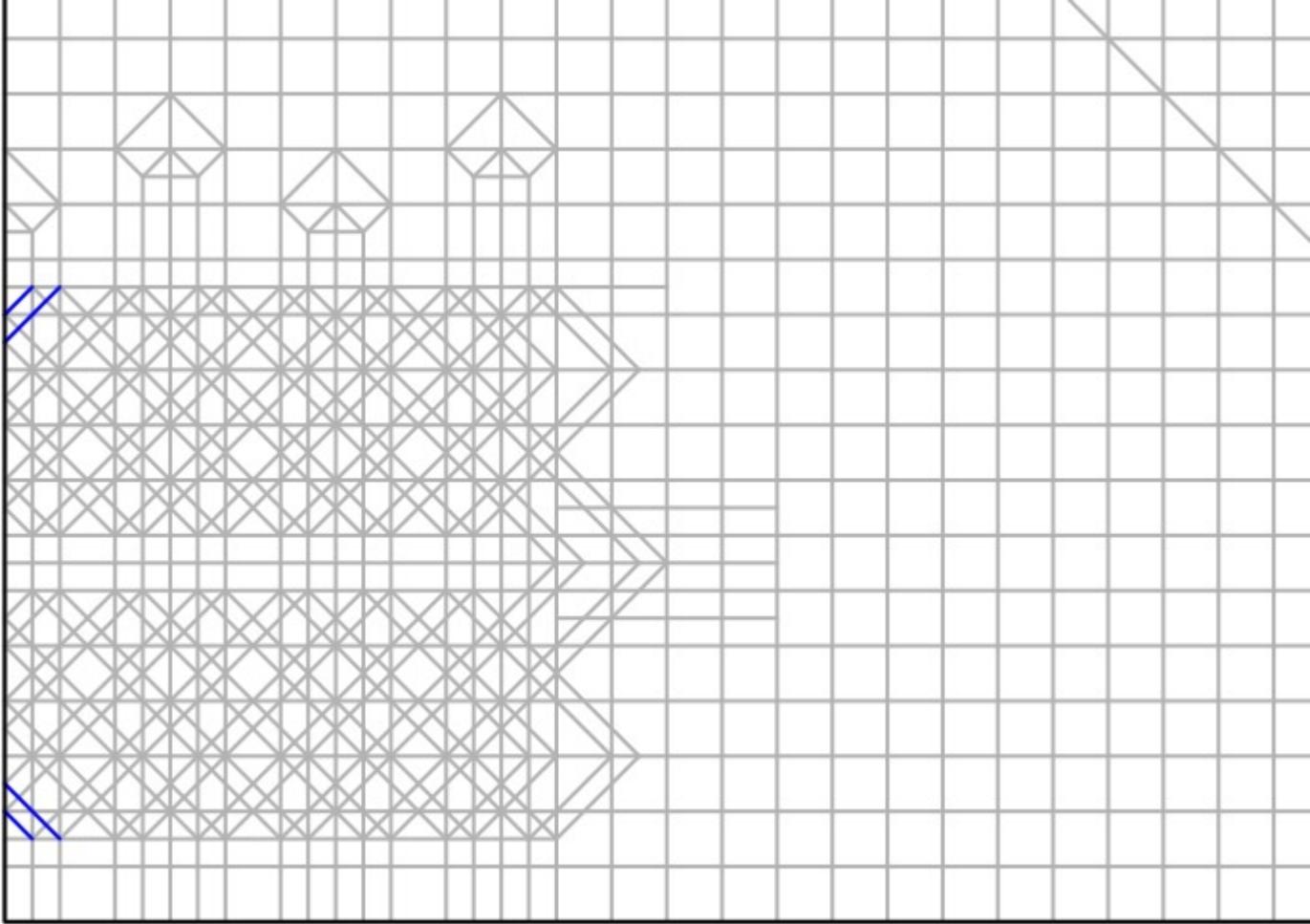


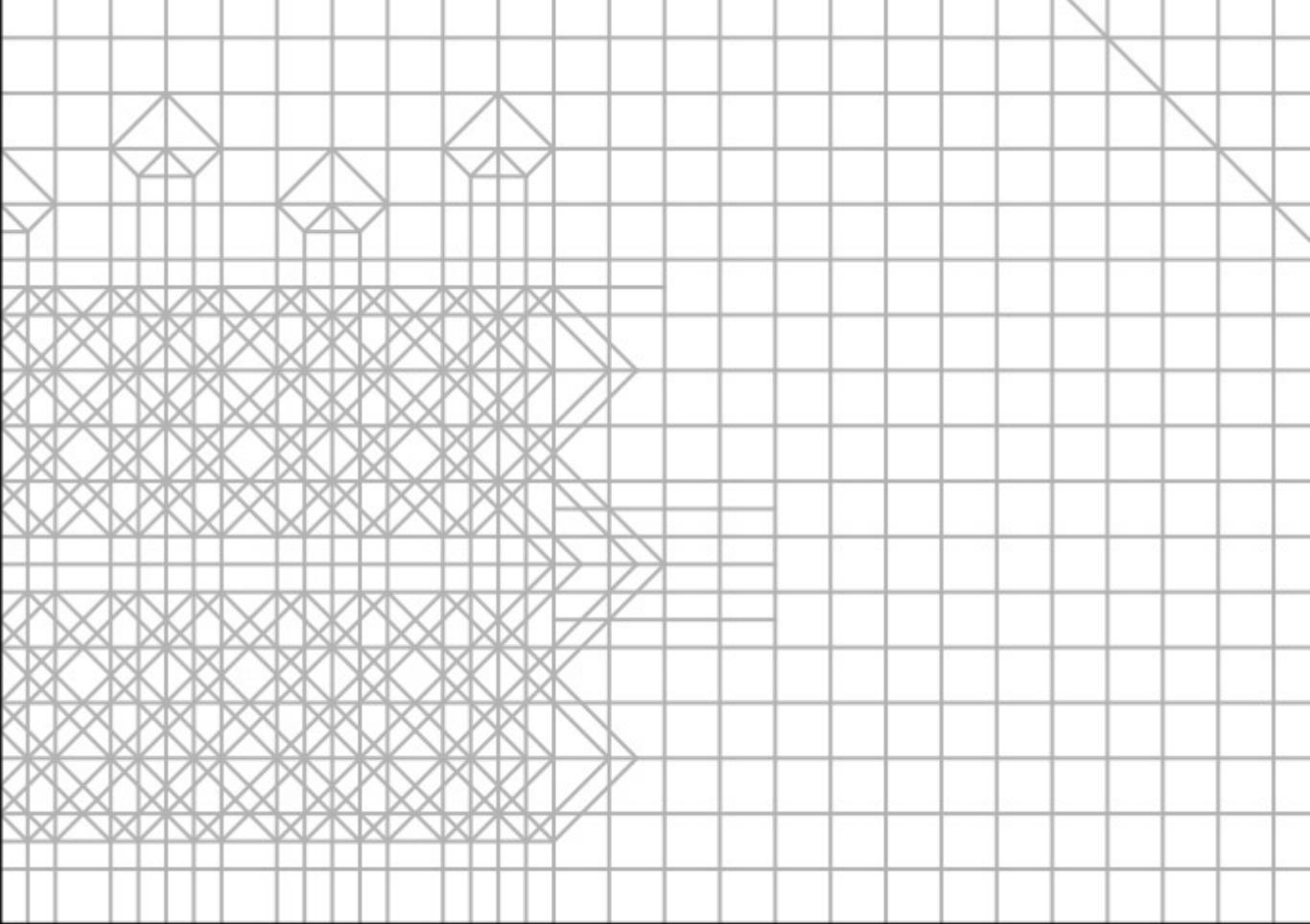


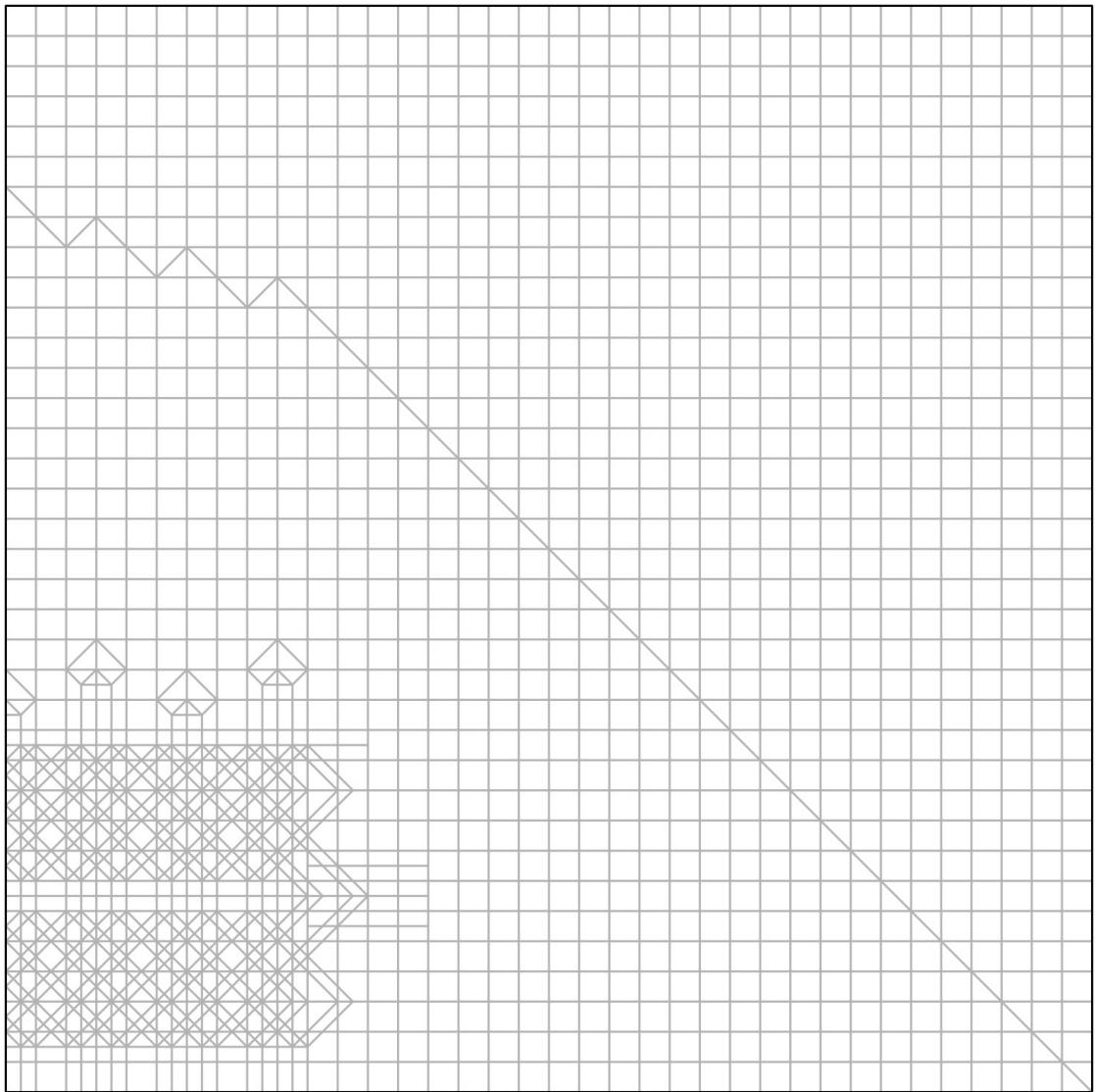






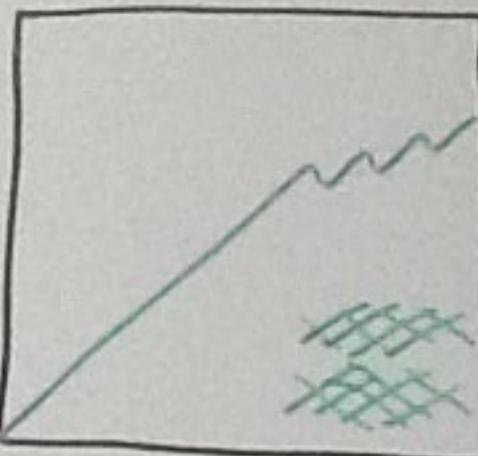






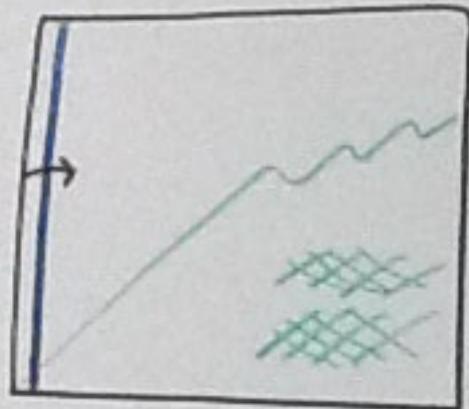
MVC

Orient



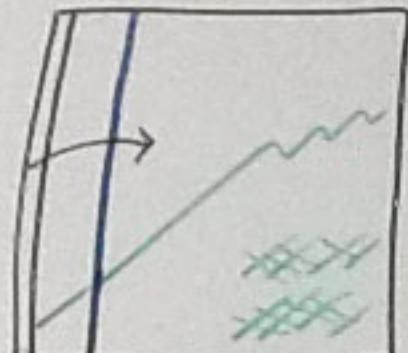
⑥

MVC



Fold in one unit

MVC



6

(c)



MVC

36

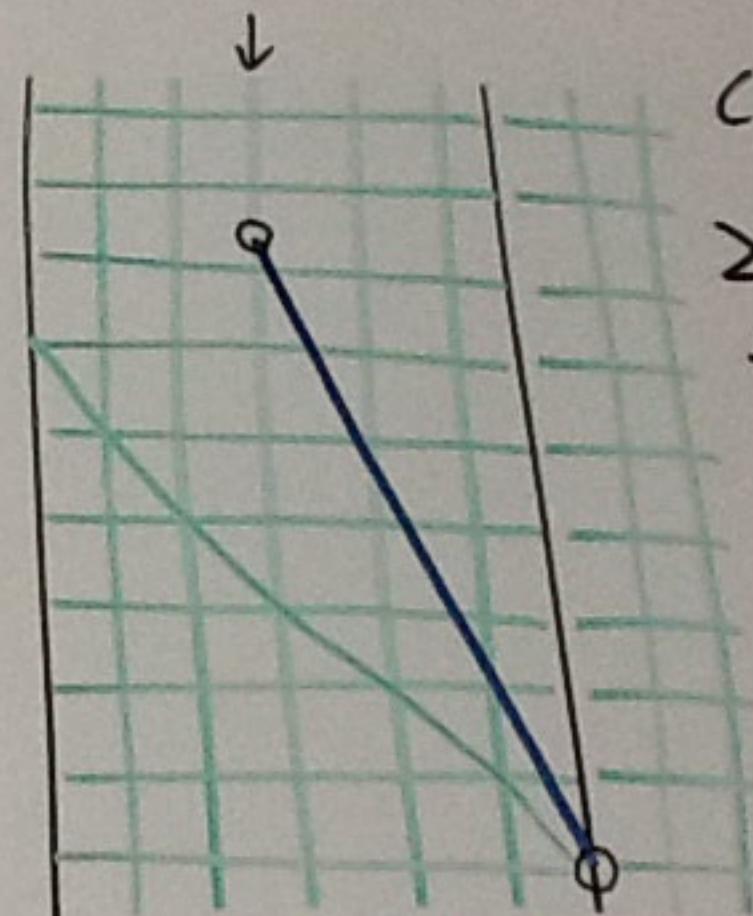
27

0

Crease
 45°
through
all layers

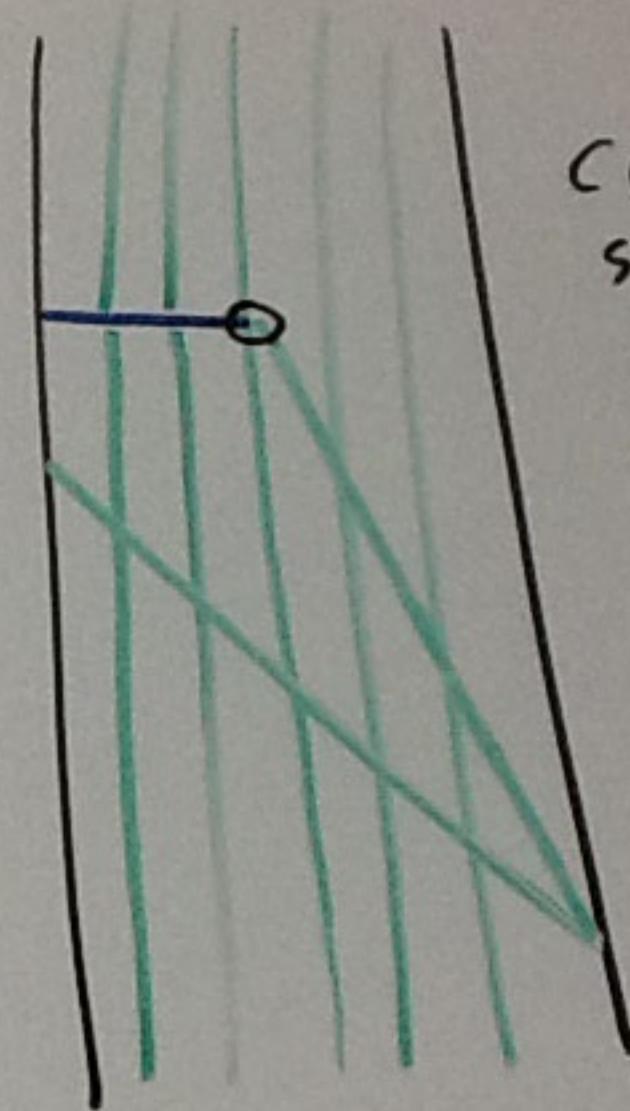
MVC

crease
 $\geq 22.5^\circ$
through
all
layers



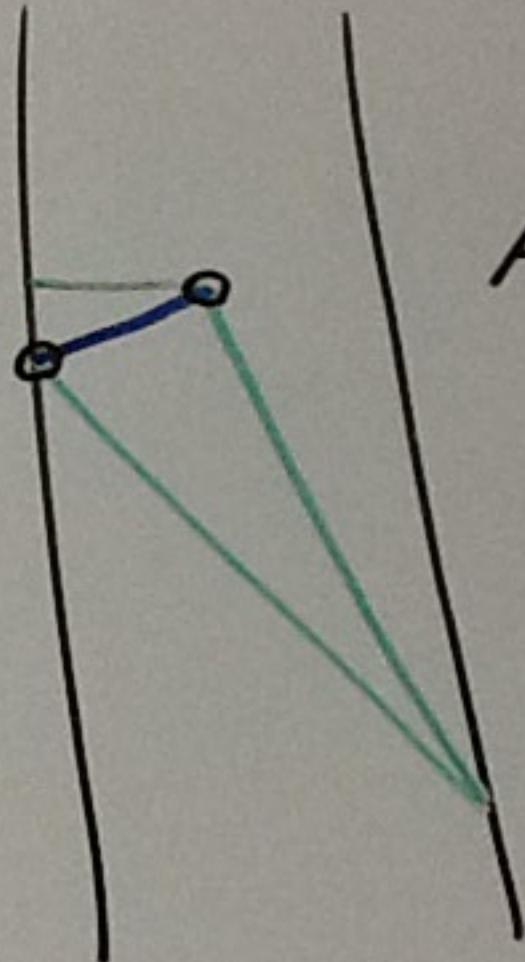
MVC

crease
straight
across

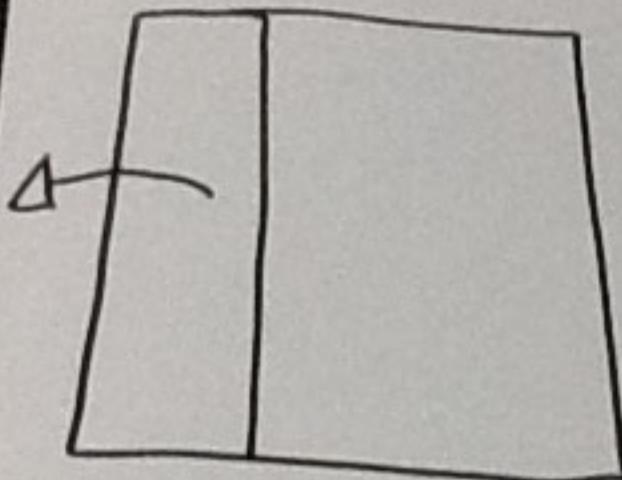


MVC

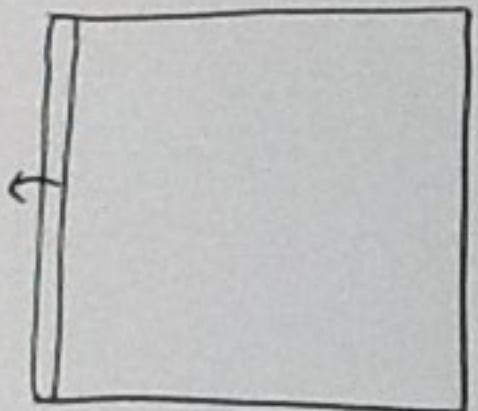
Add a
crease



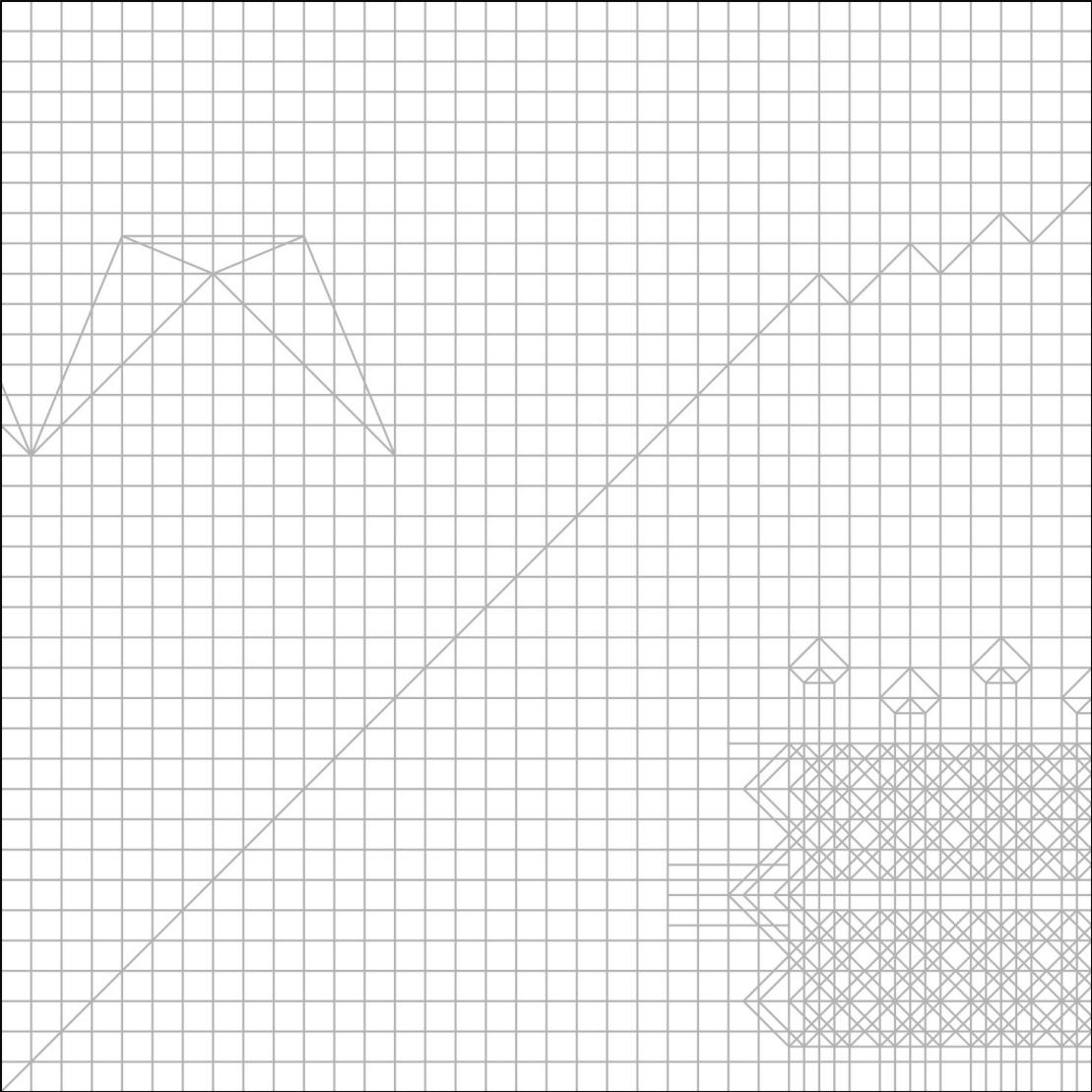
MVC

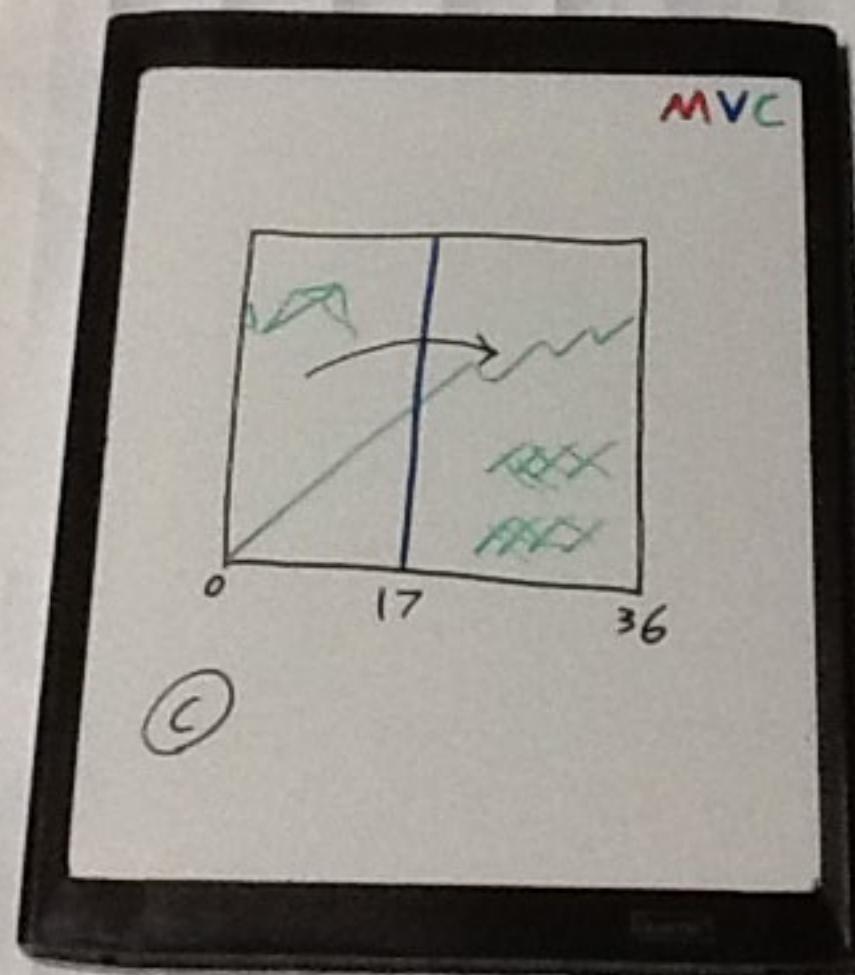


MVC

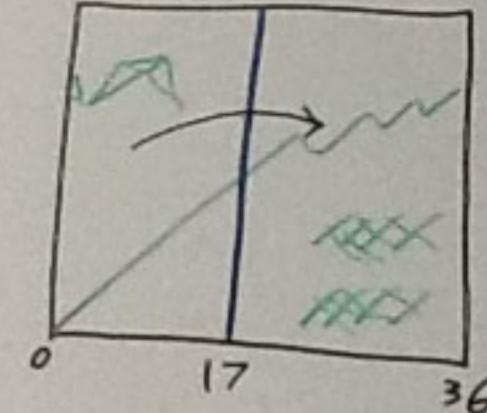


Unfold the one unit





MVC



0

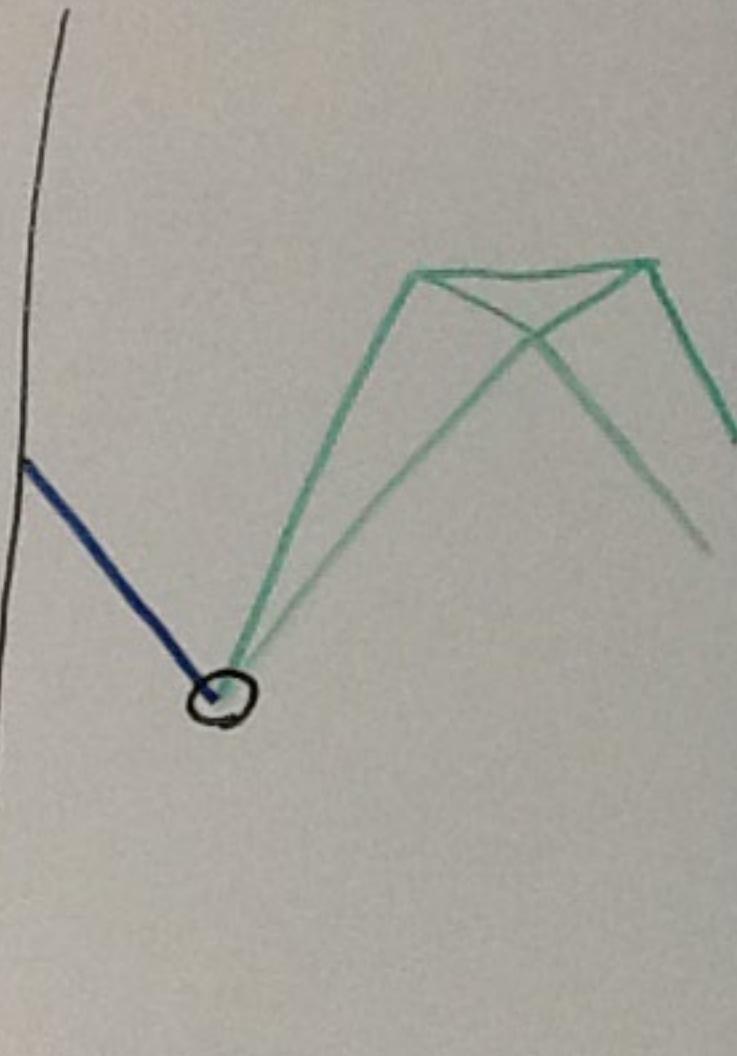
17

36

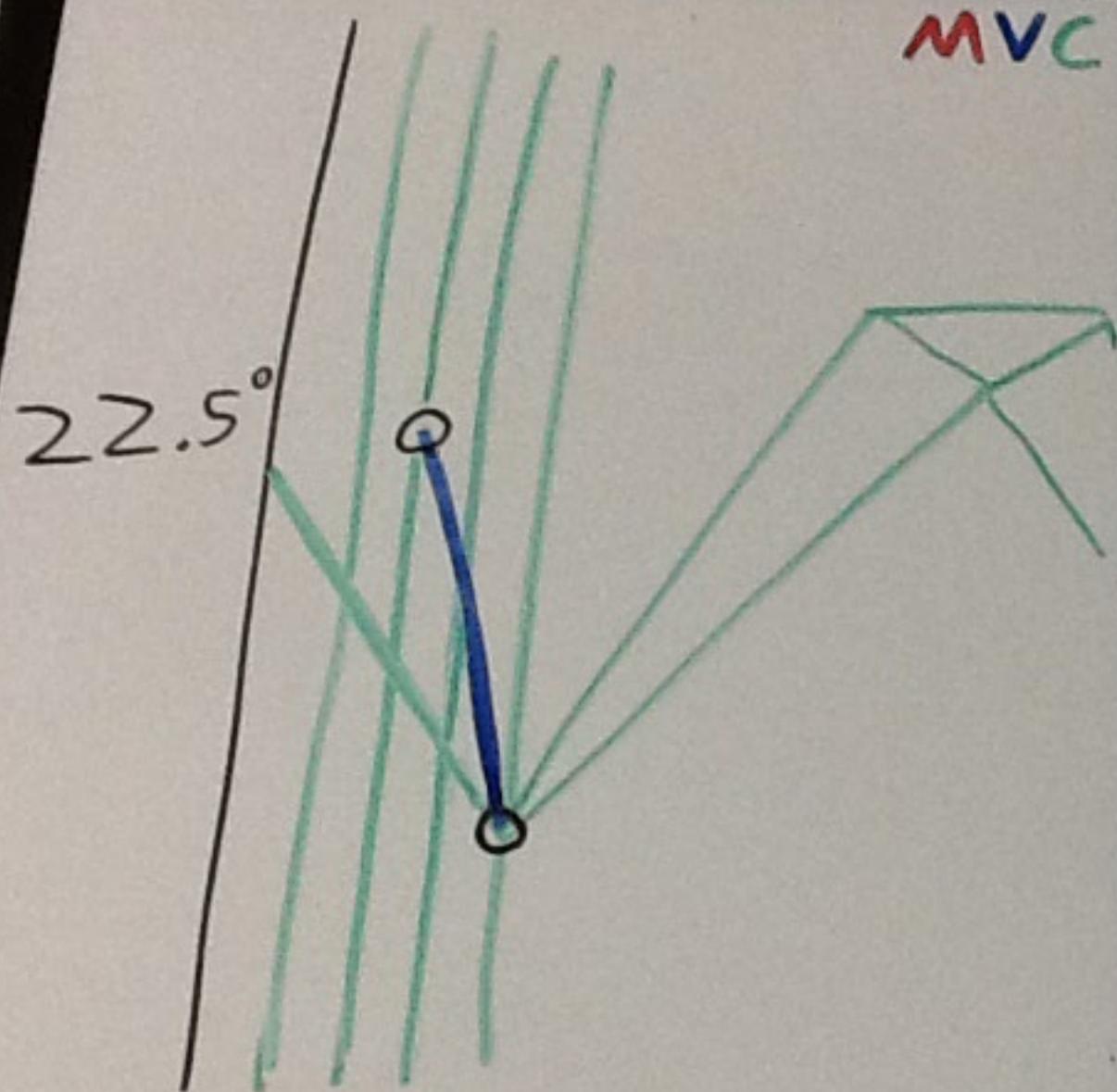
C

45°

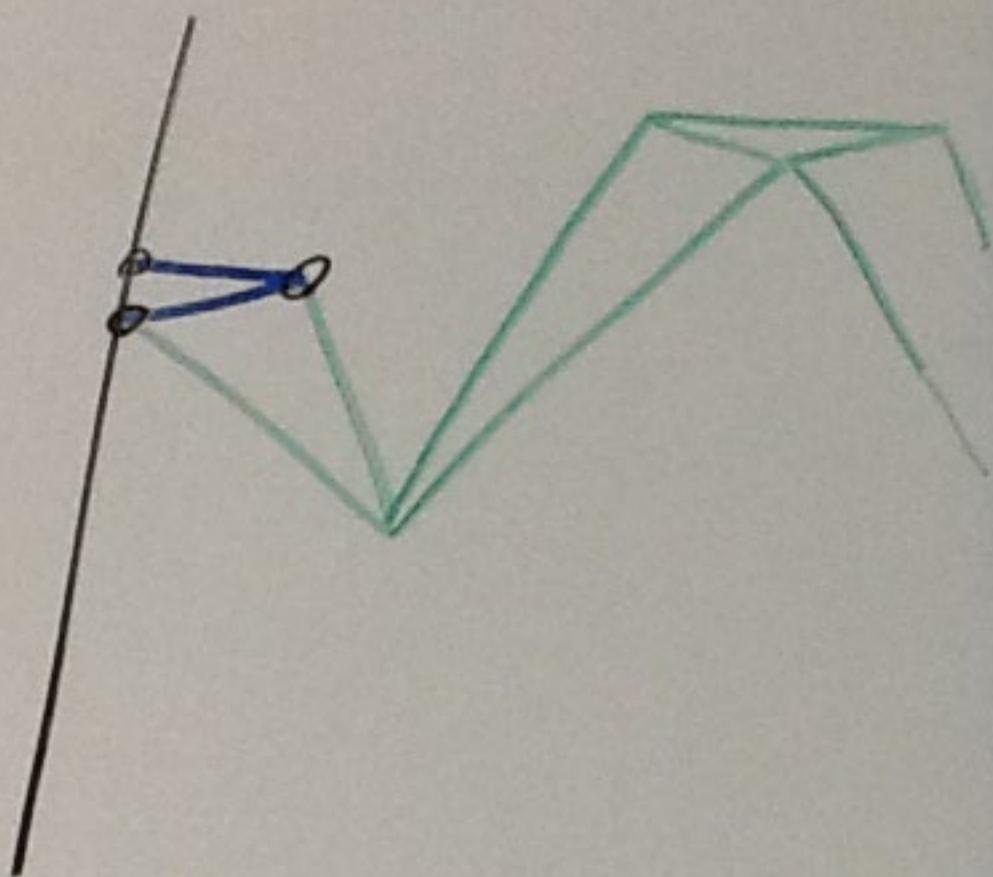
MVC



Quartet®

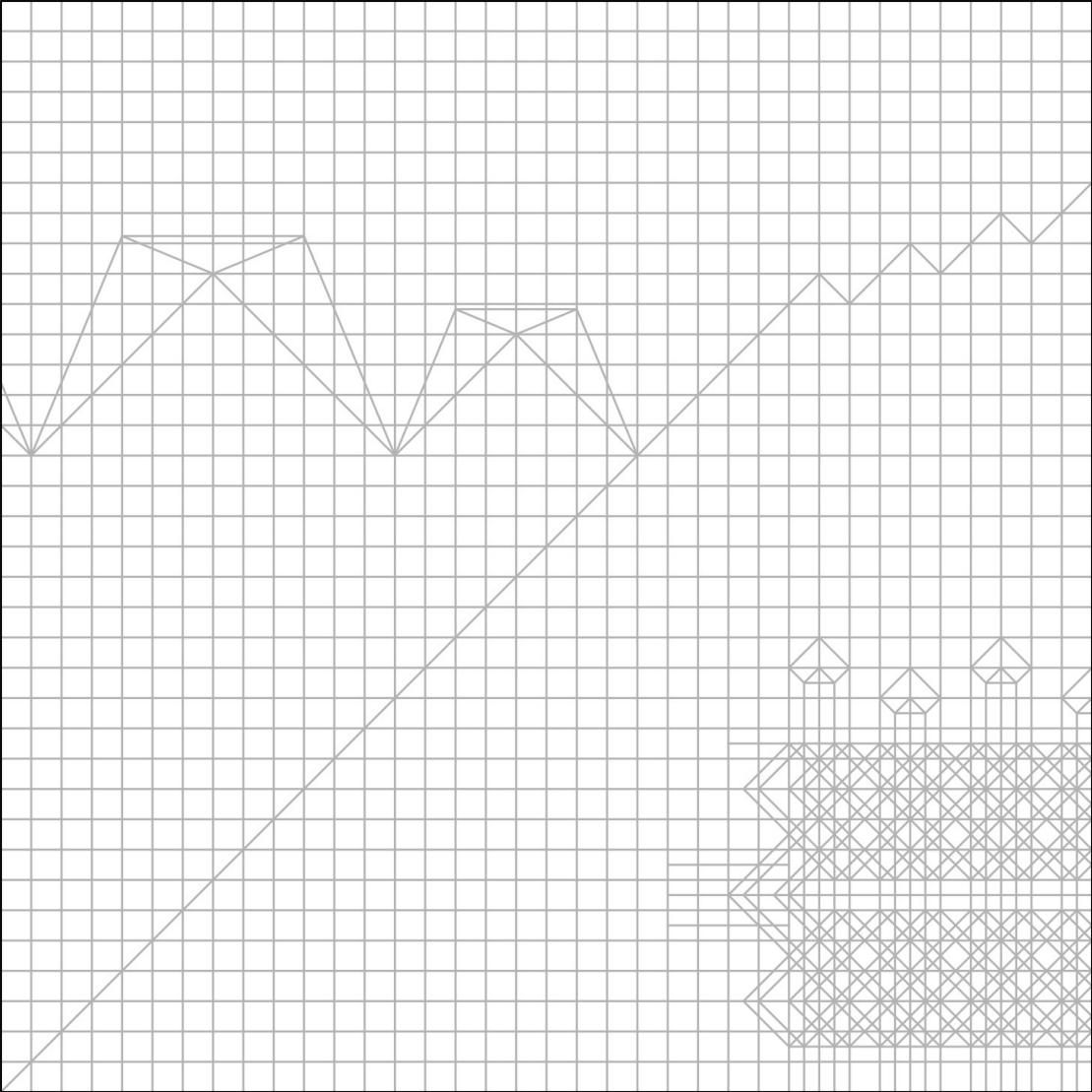


MVC

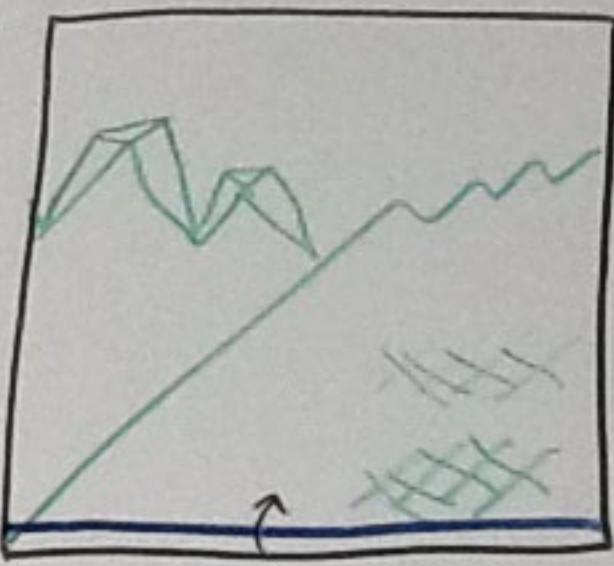


Quartex®





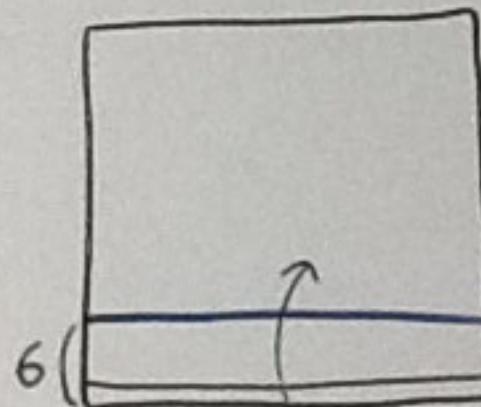
MVC



(c)

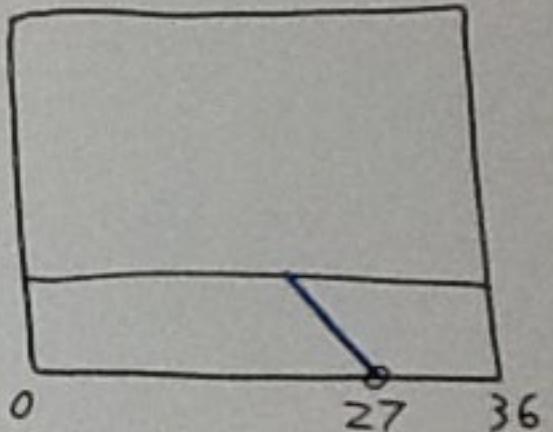
Fold up one unit

MVC



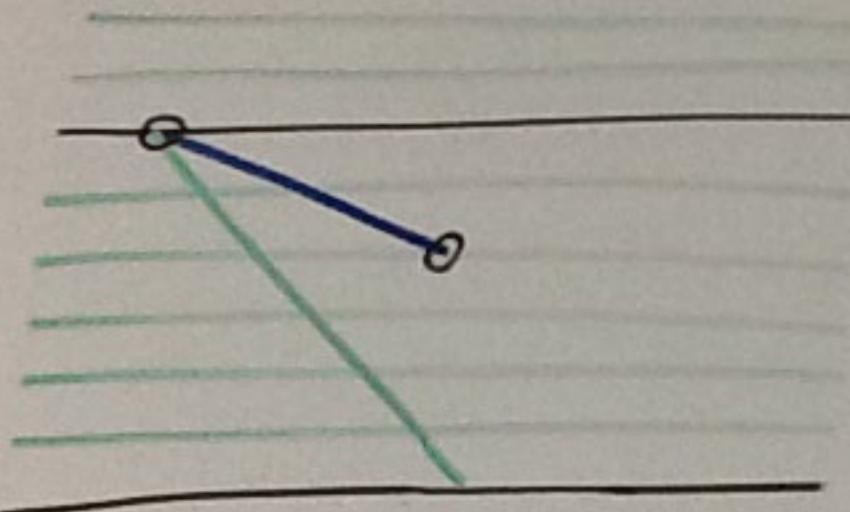
6

MVC



45°

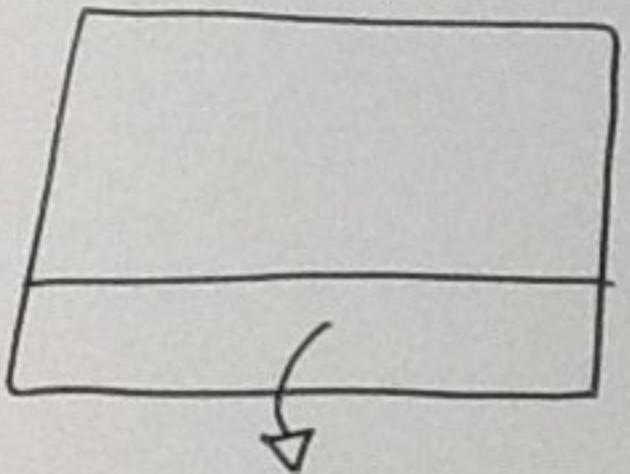
MVC



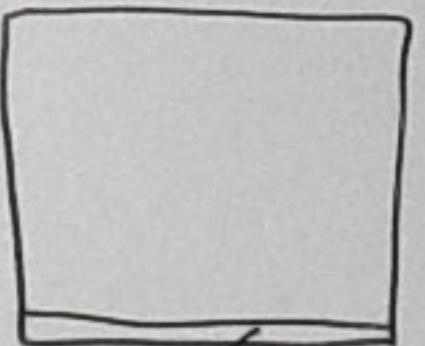
Crease $\geq 22.5^\circ$ through
all layers.

(Scale precreases not shown)

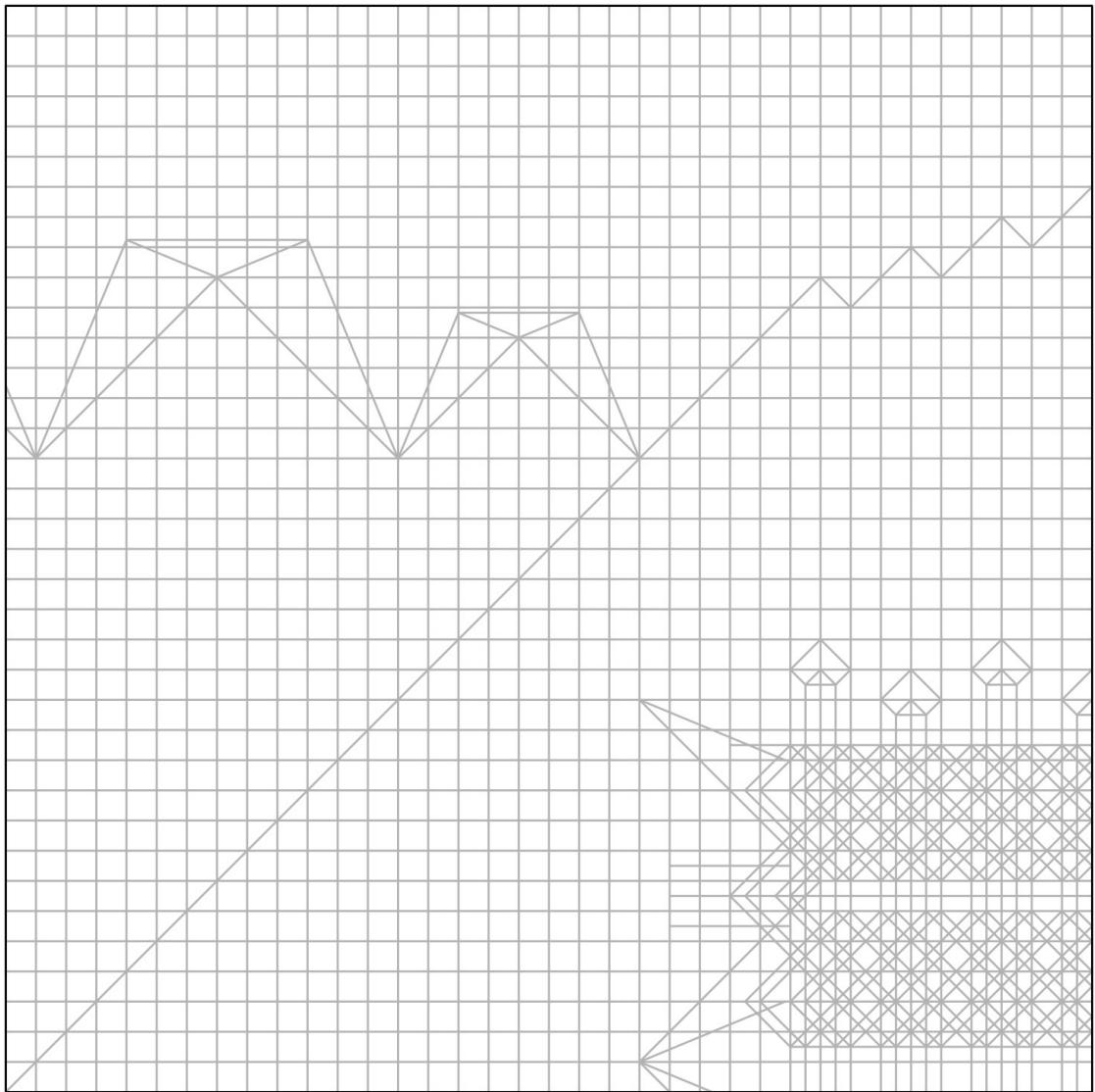
MVC



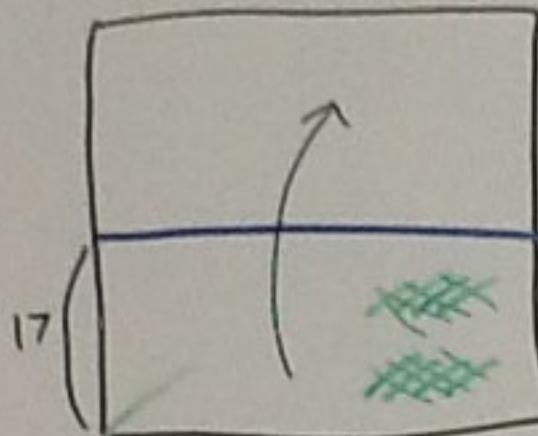
MVC



Unfold the one
unit

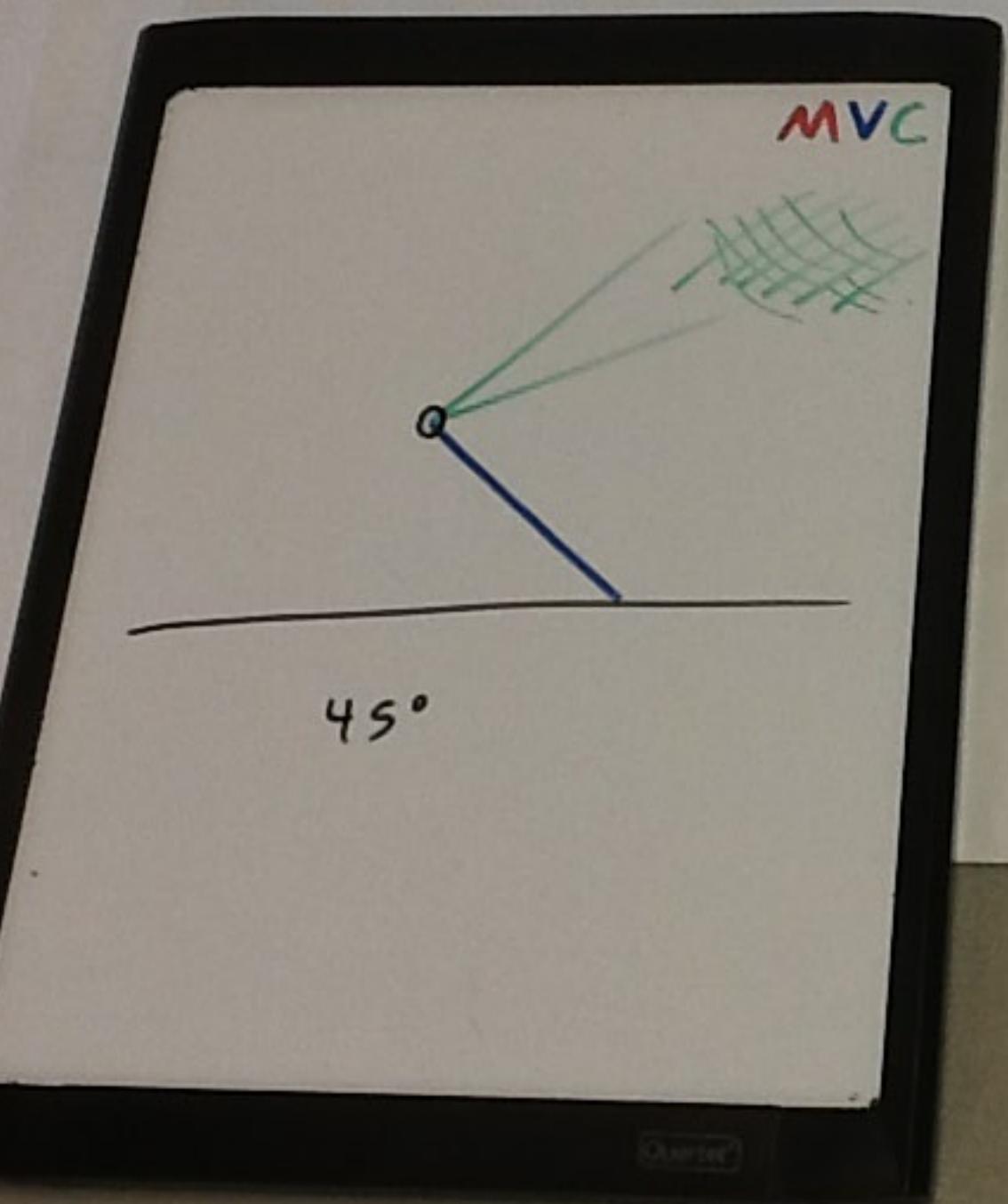


MVC

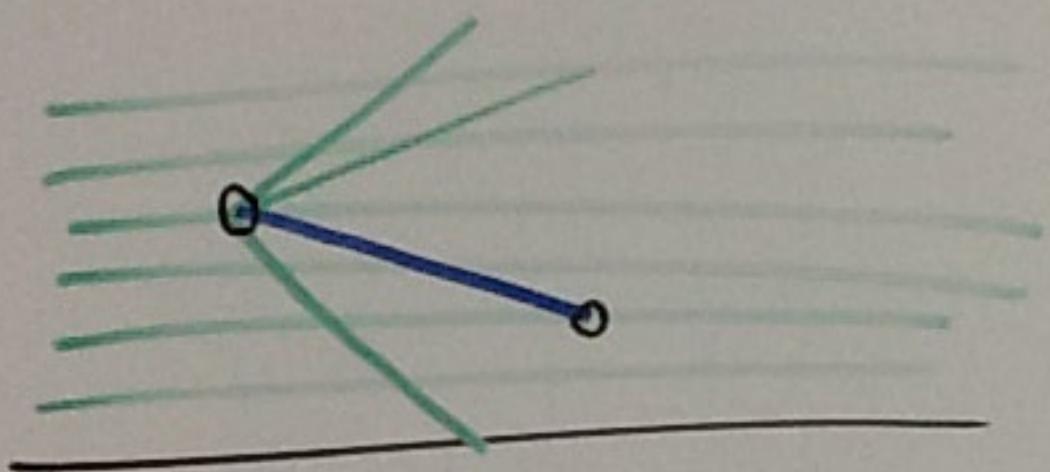


17

⑥



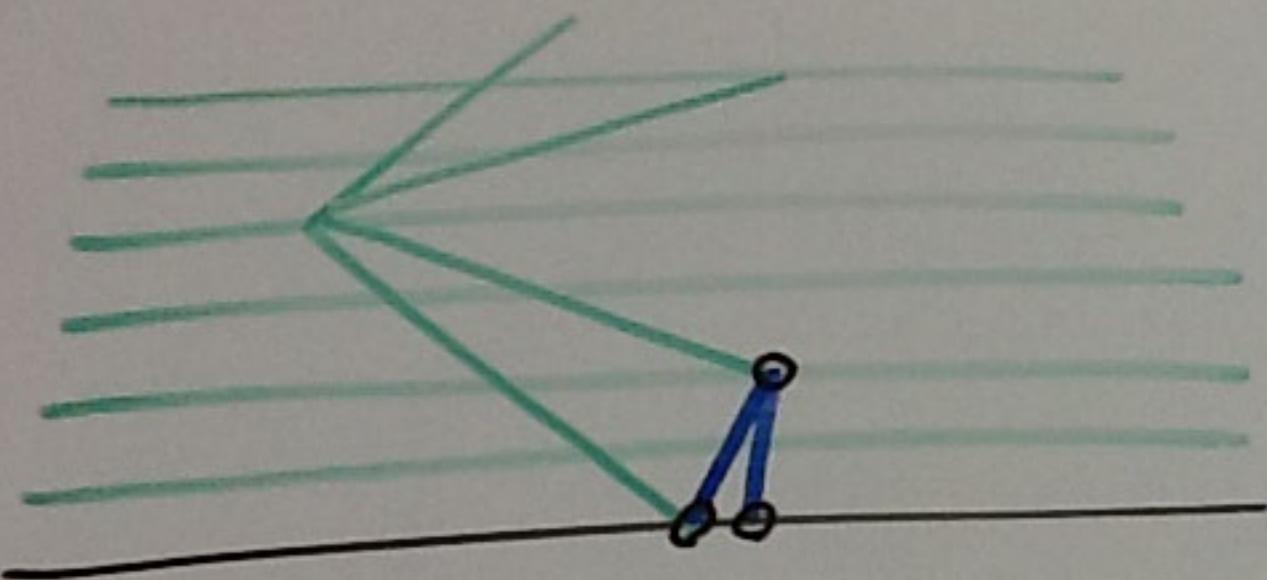
MVC

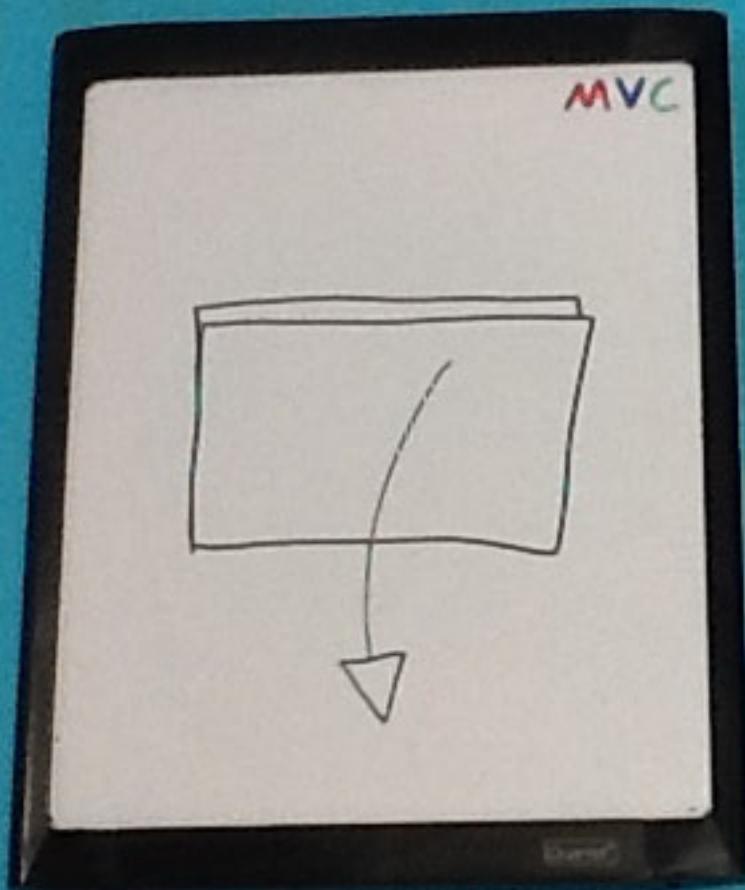


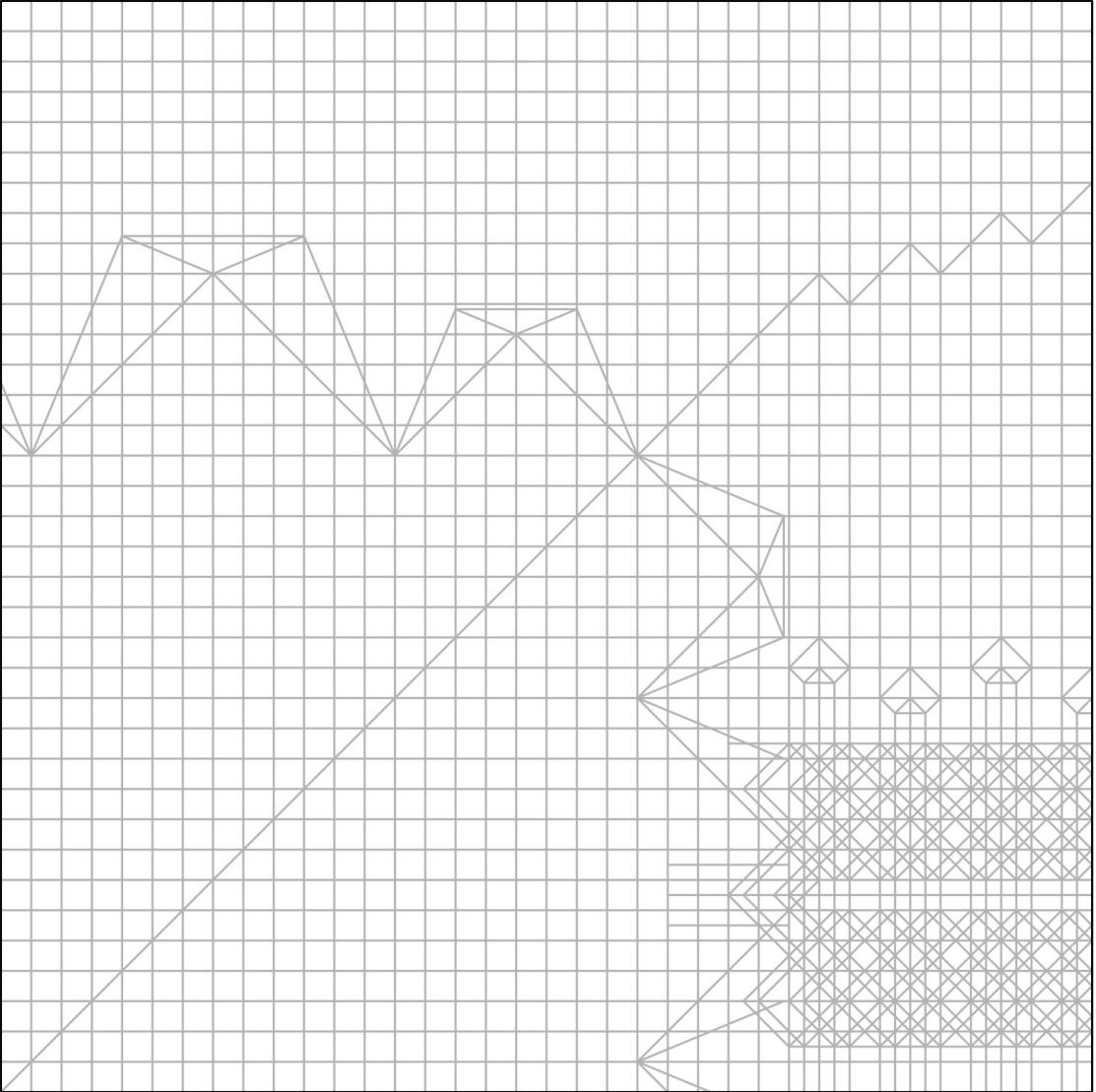
22.5°

Quartet

MVC







MVC

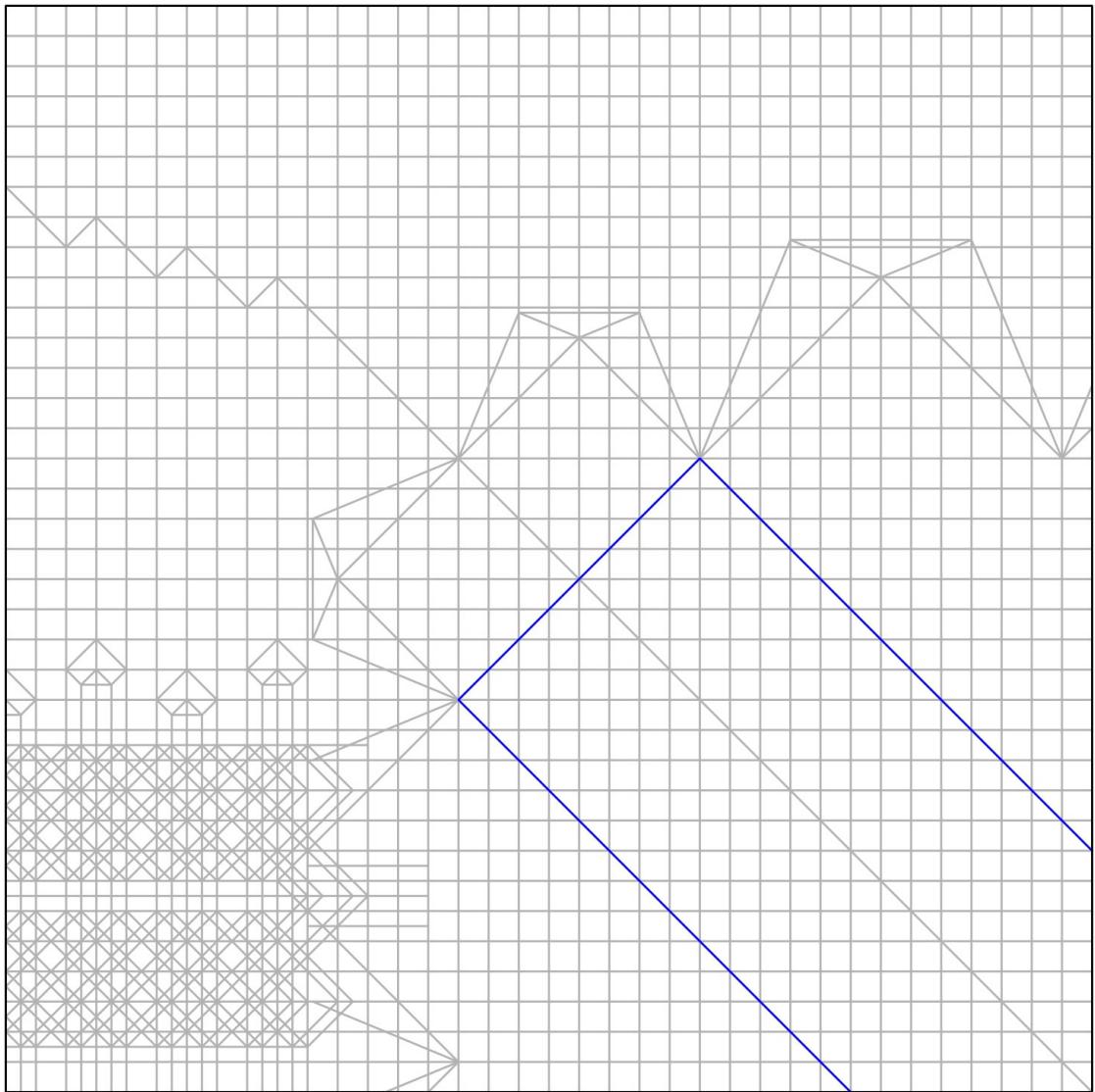
Orient-

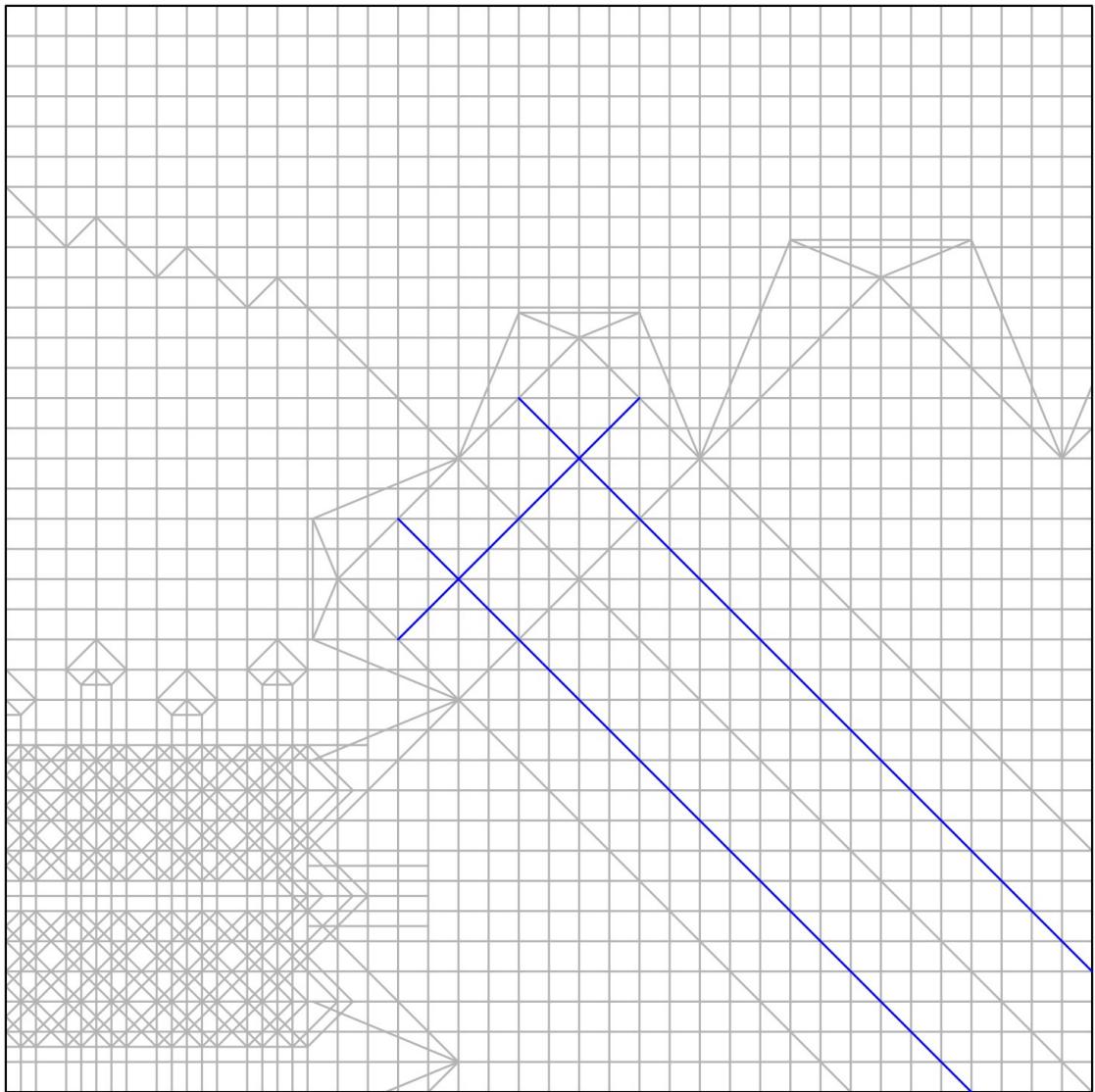


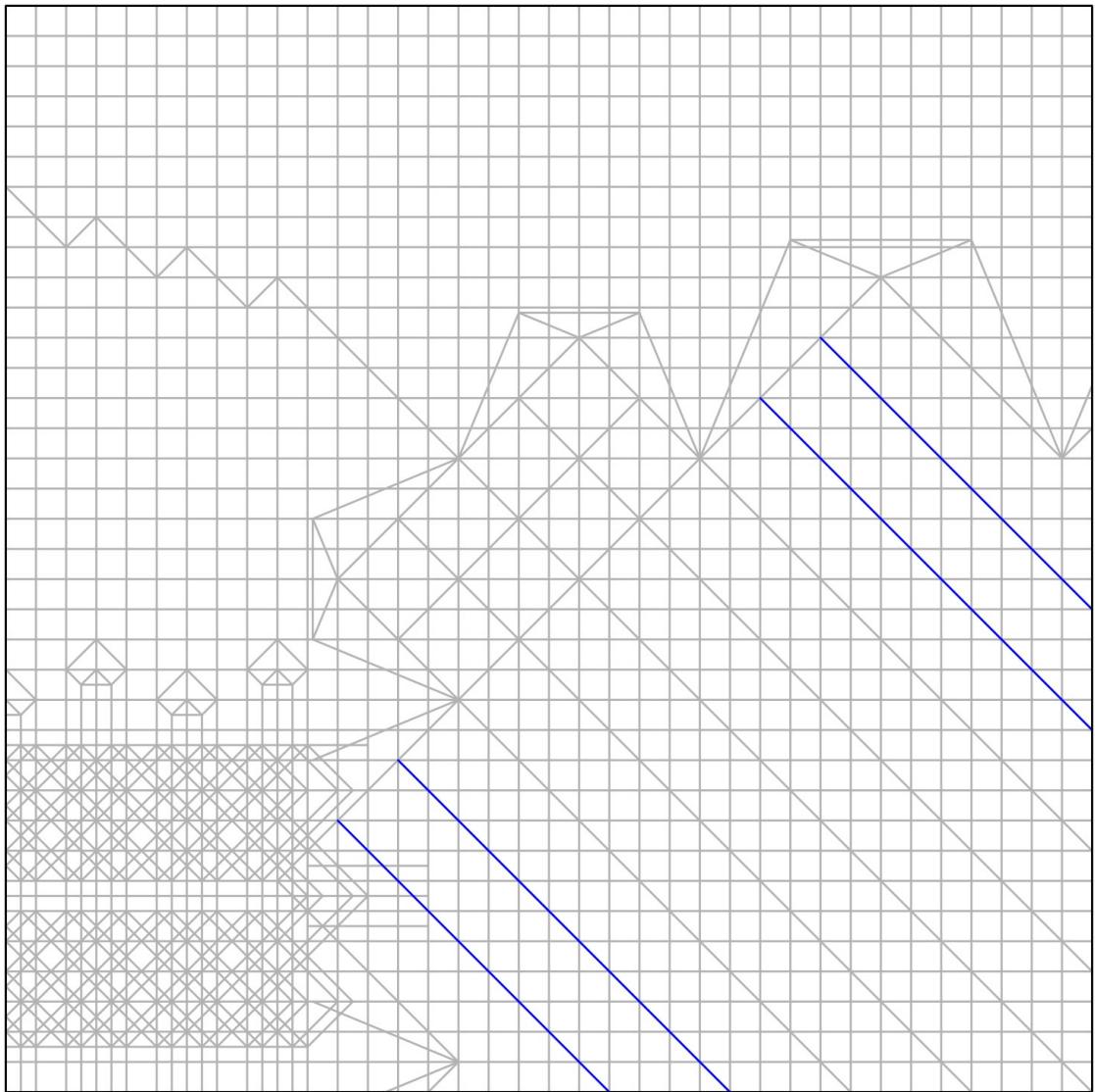
Quartet®

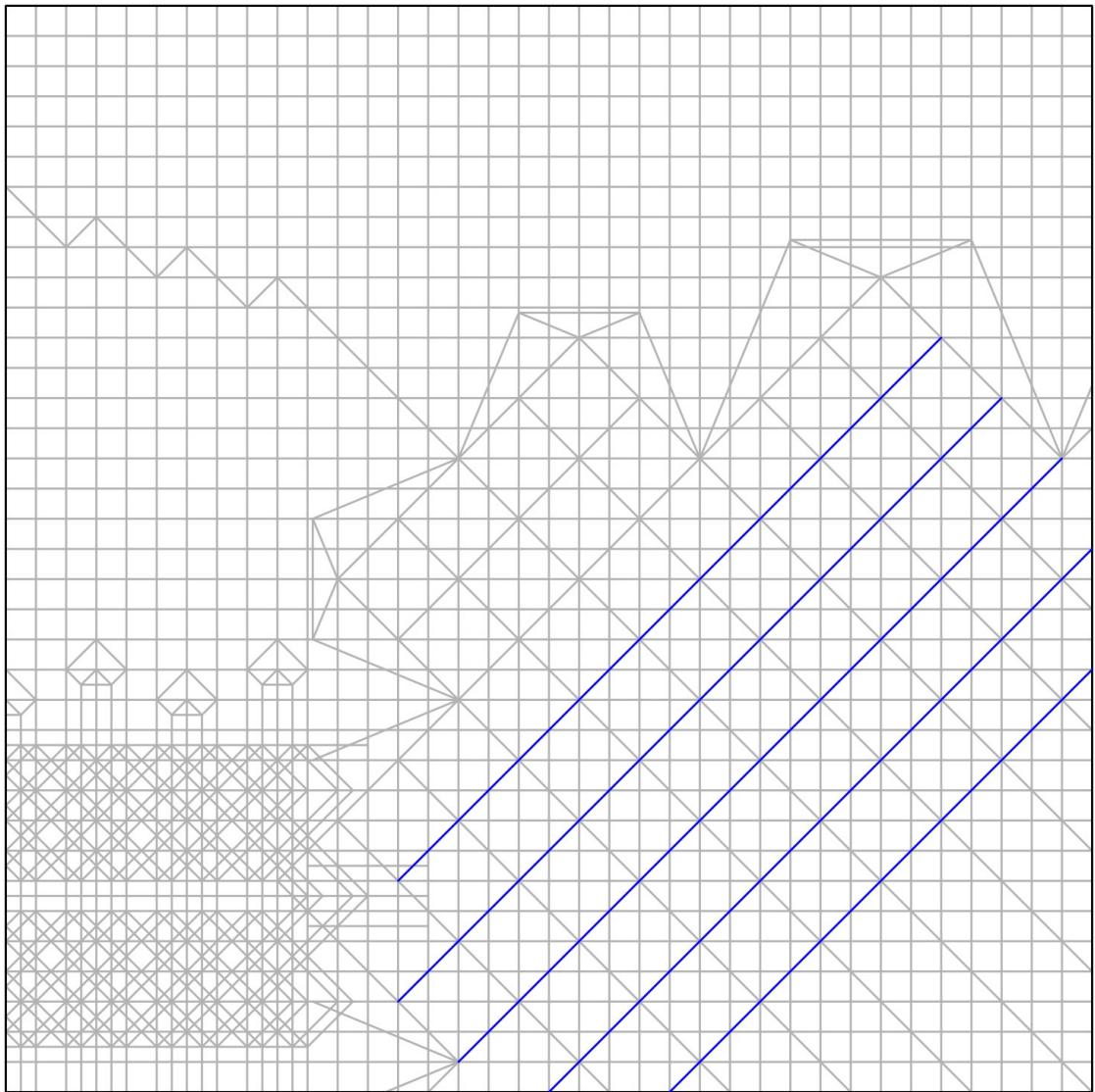
MVC

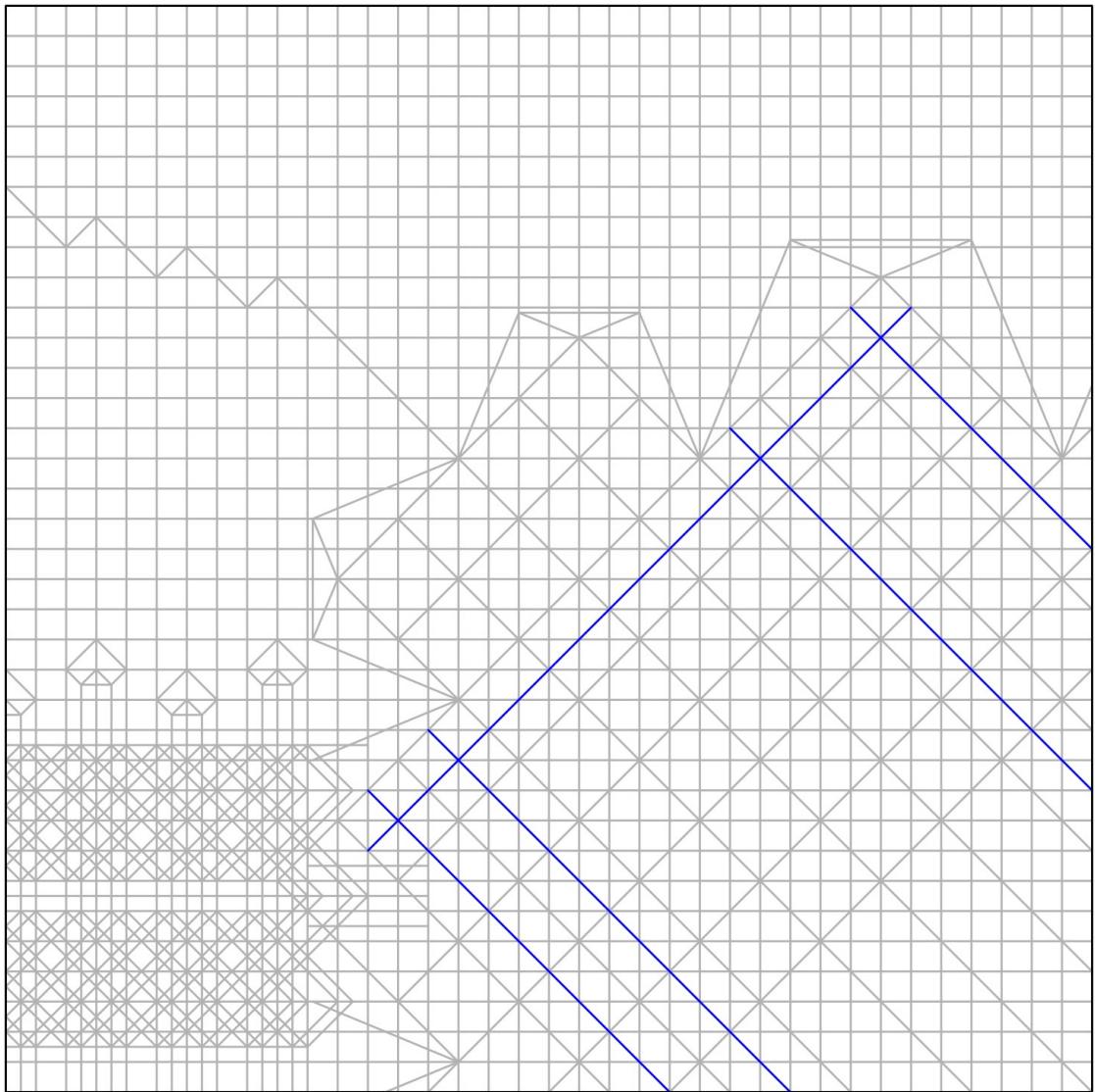
Add the
following creases
to the white side.

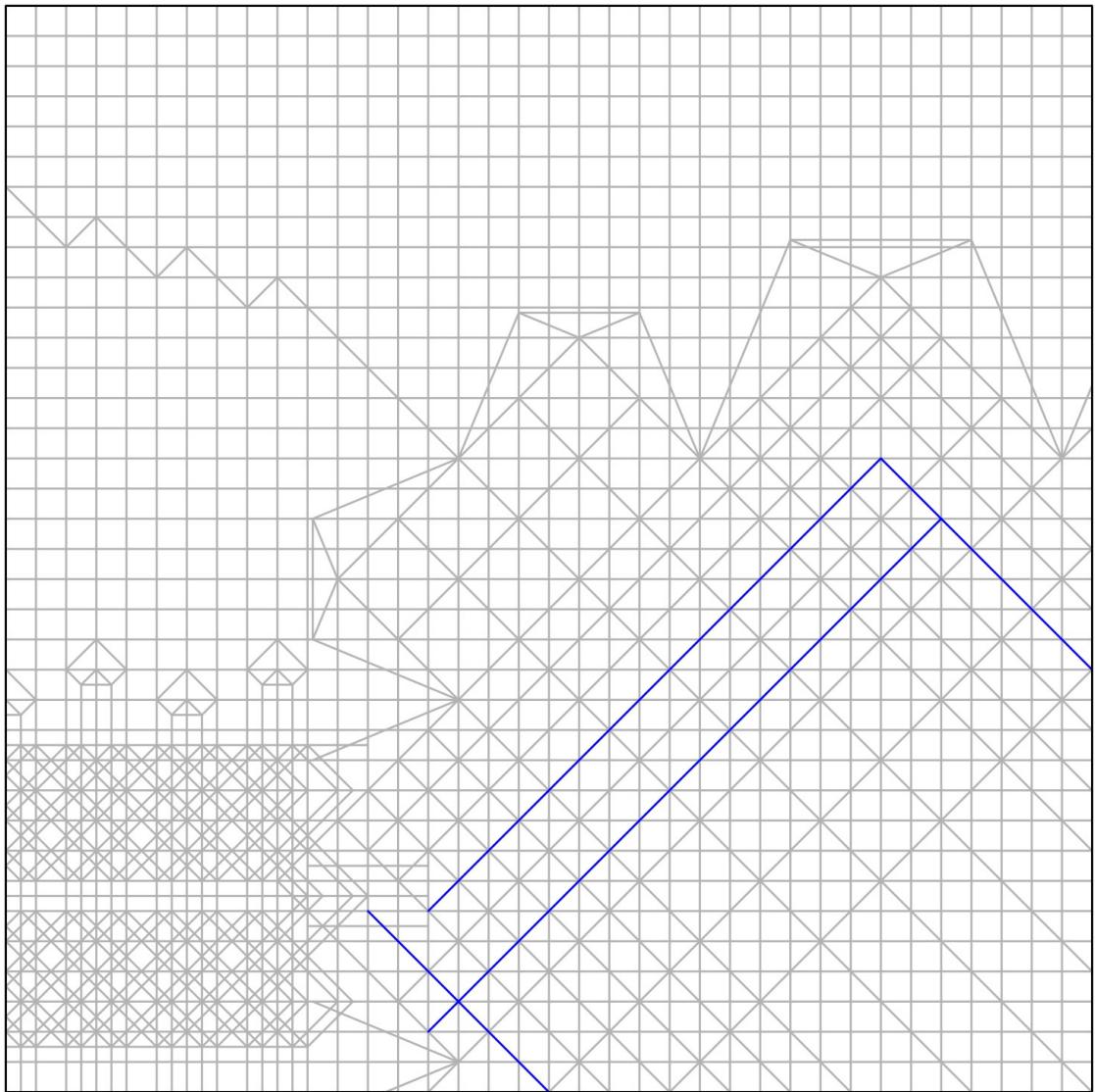


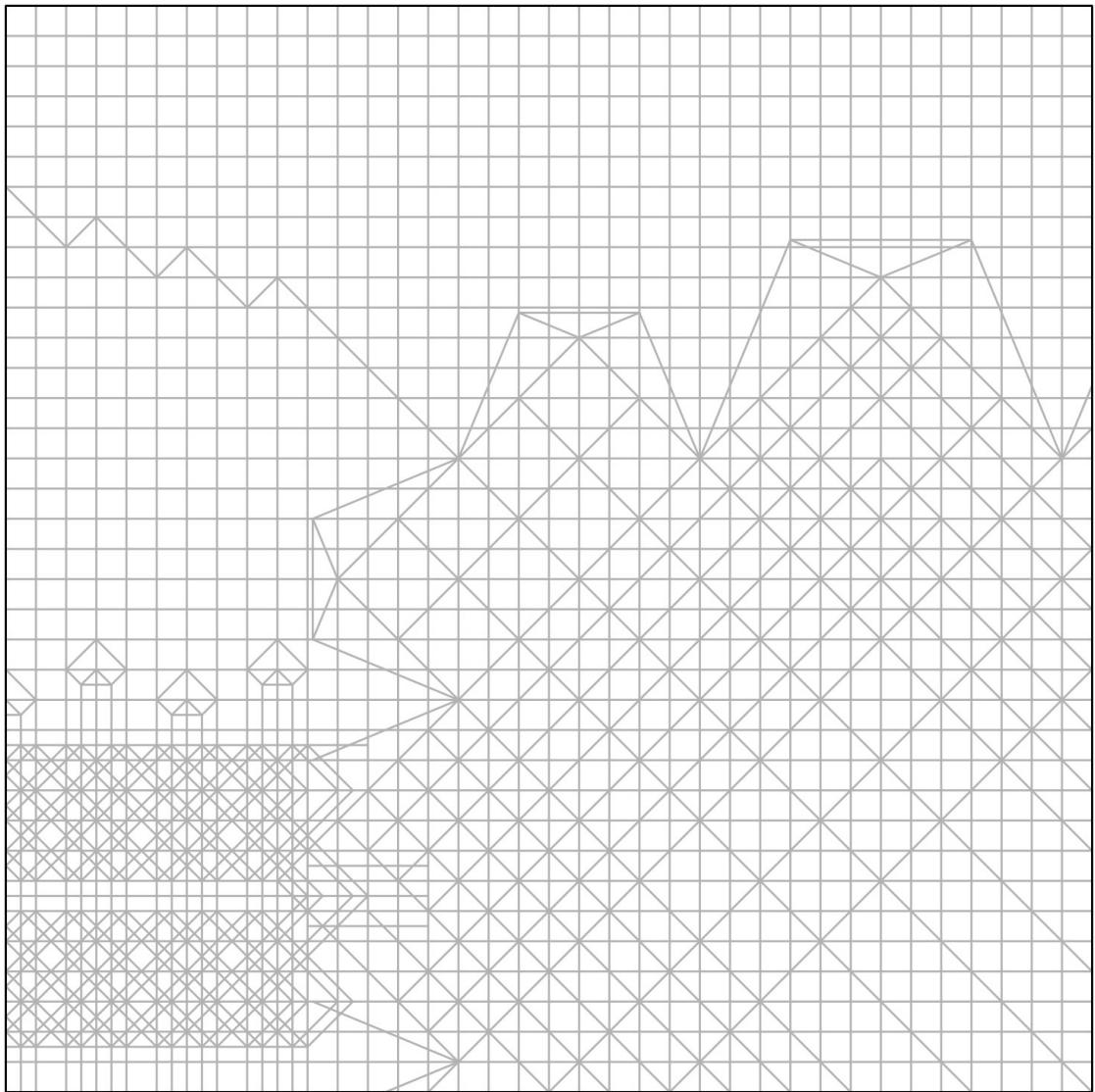




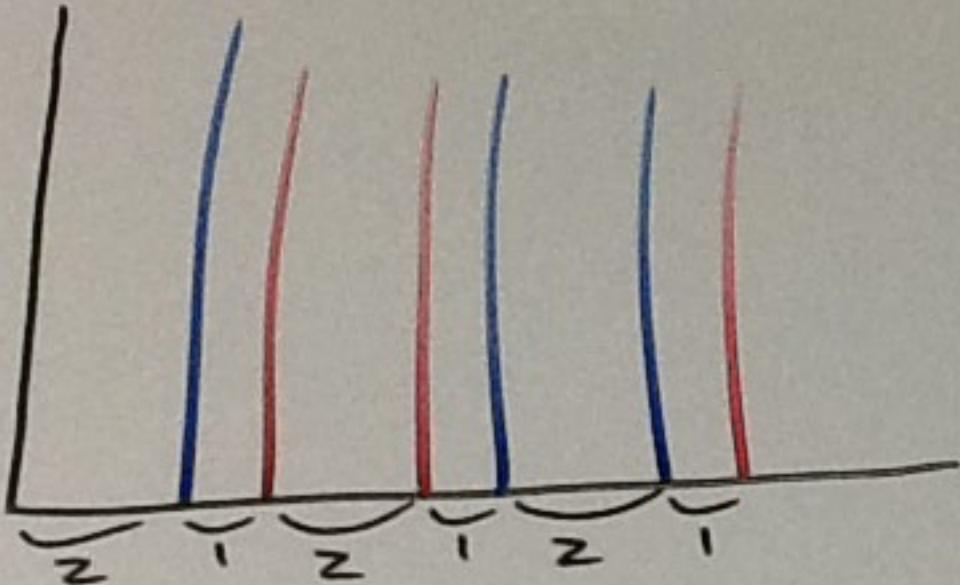








MVC



w

Reform blocks

MVC

36

15
14

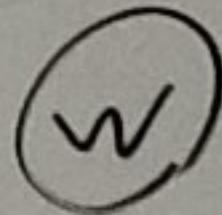
0

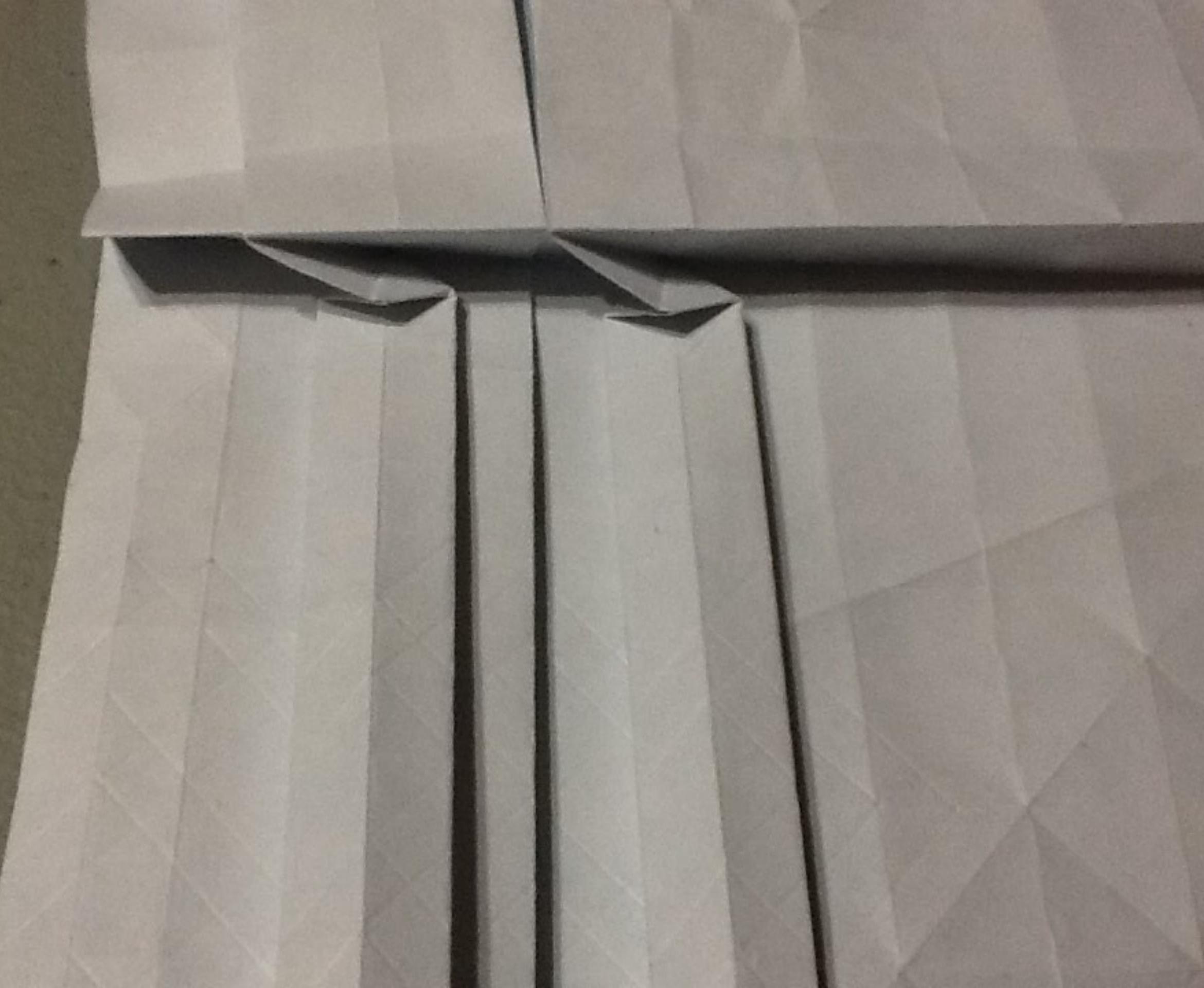
w

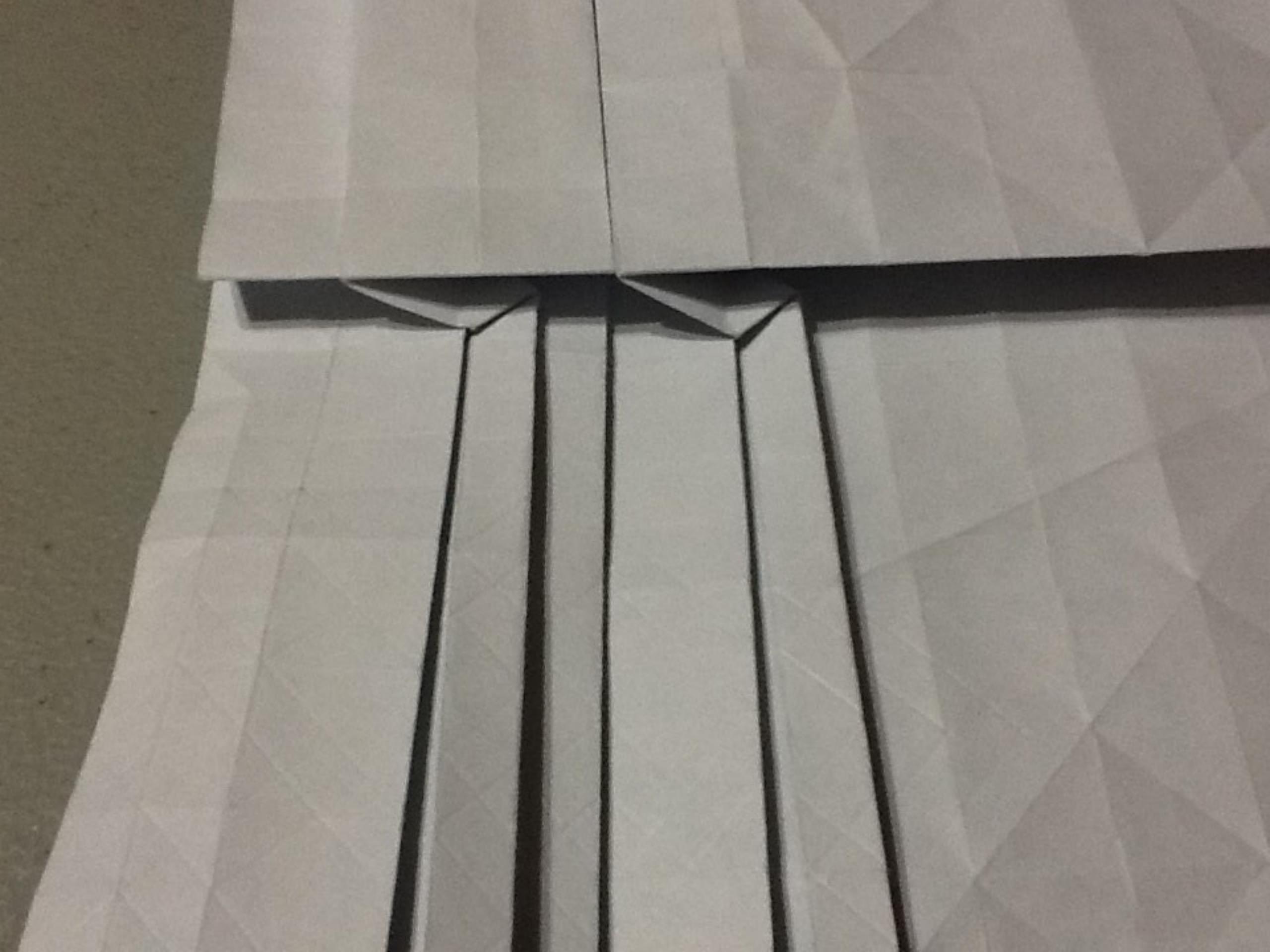


MVC

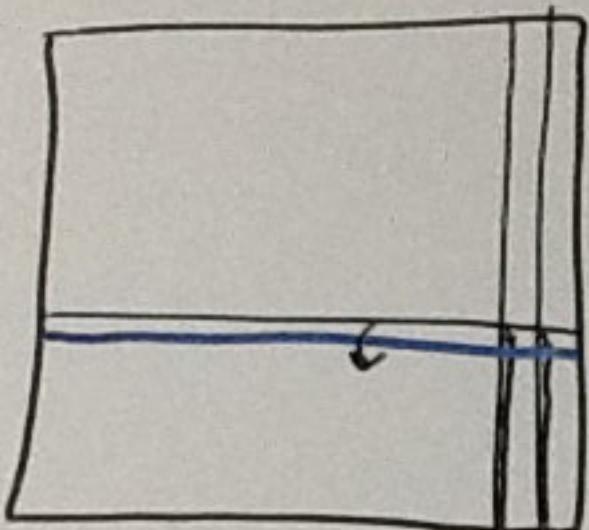
Form tall
transition units







MVC



(c)

Quantec

MVC

Form short
transition units

⑥





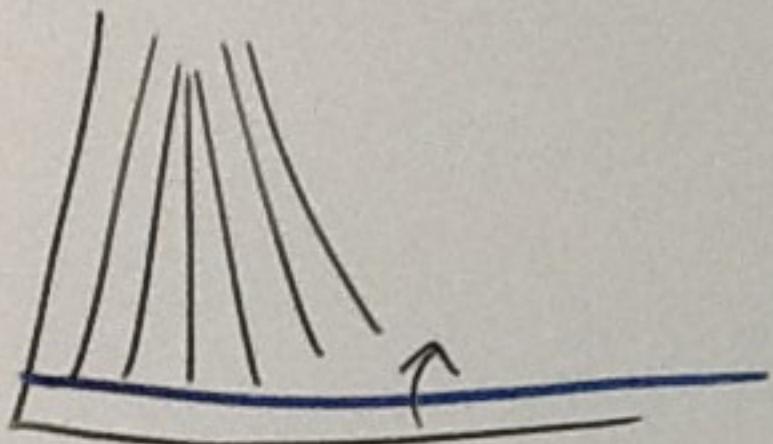
MVC

Pcrease
dorsal spines

(w)

MVC

(W)



Fold up one unit







MVC

Form scales
starting at the
paper's edge

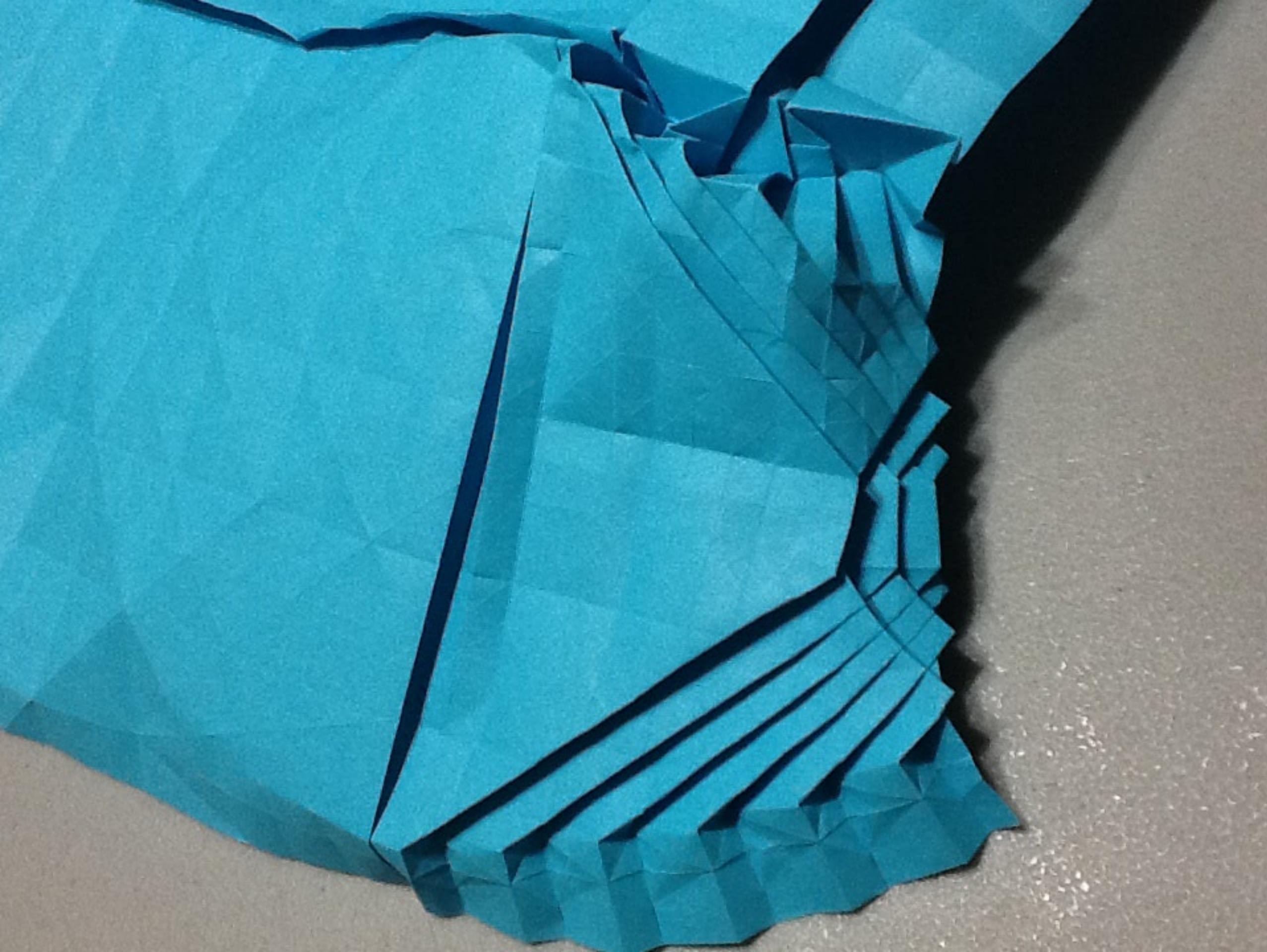
(c)









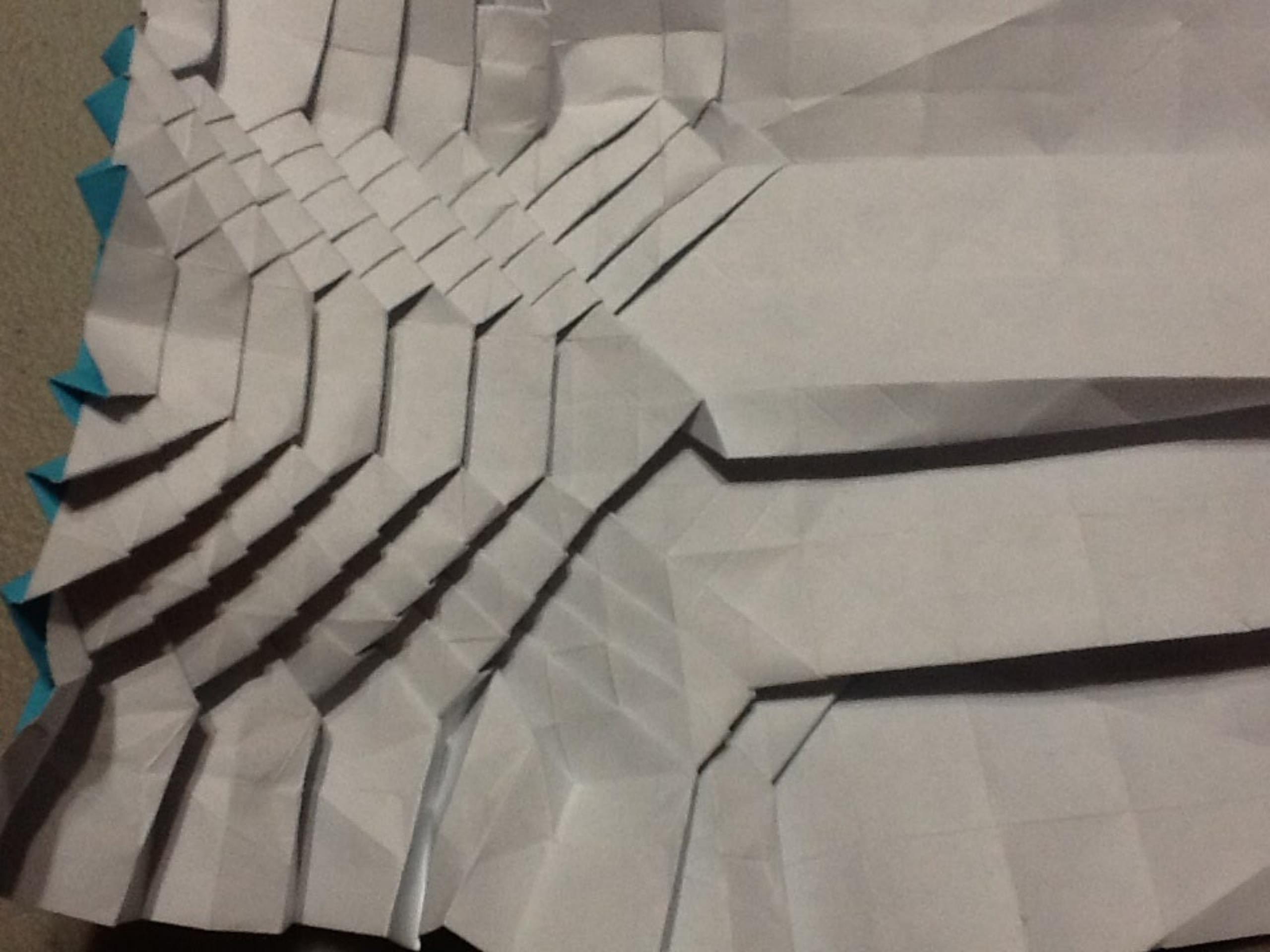


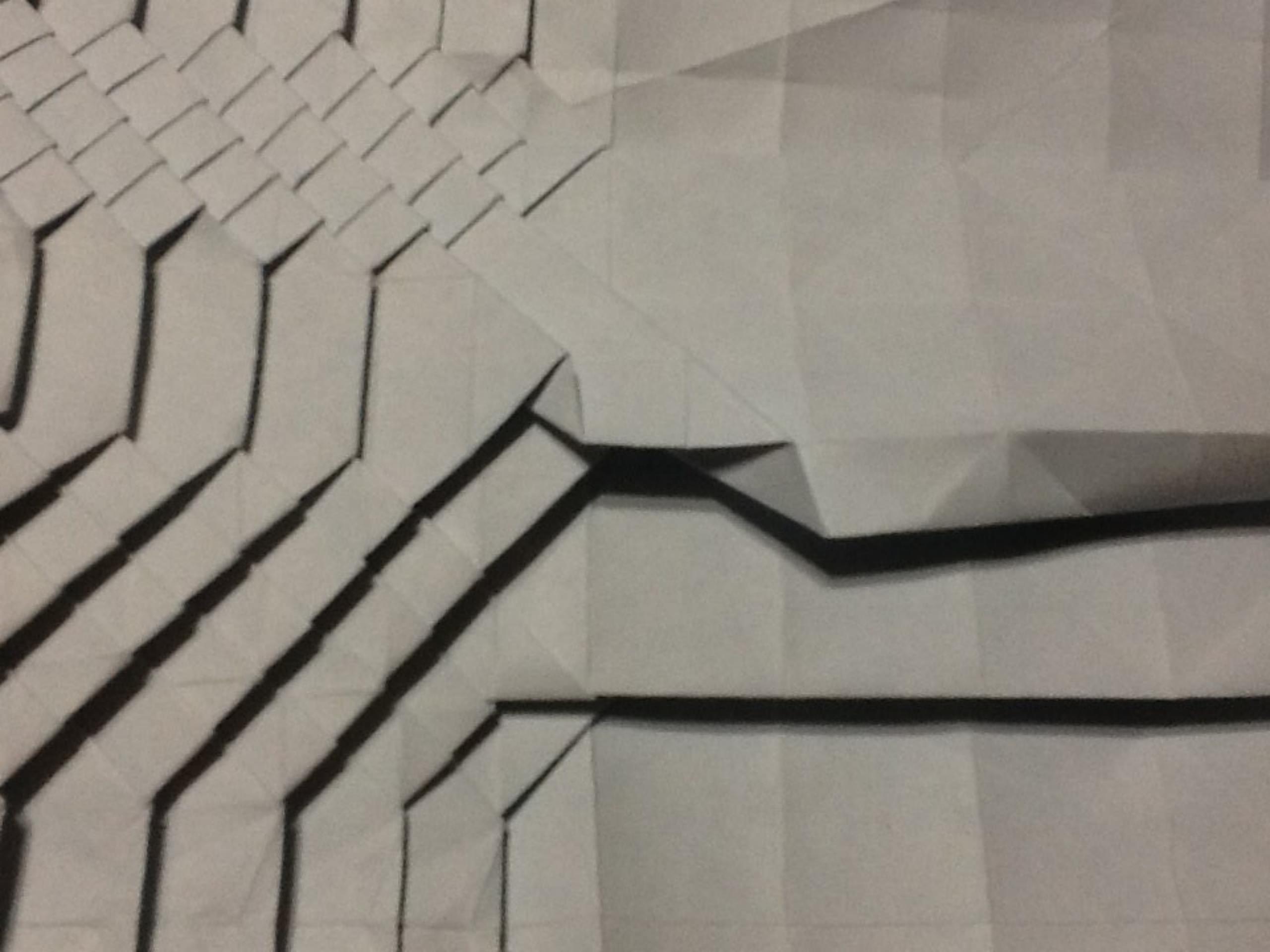


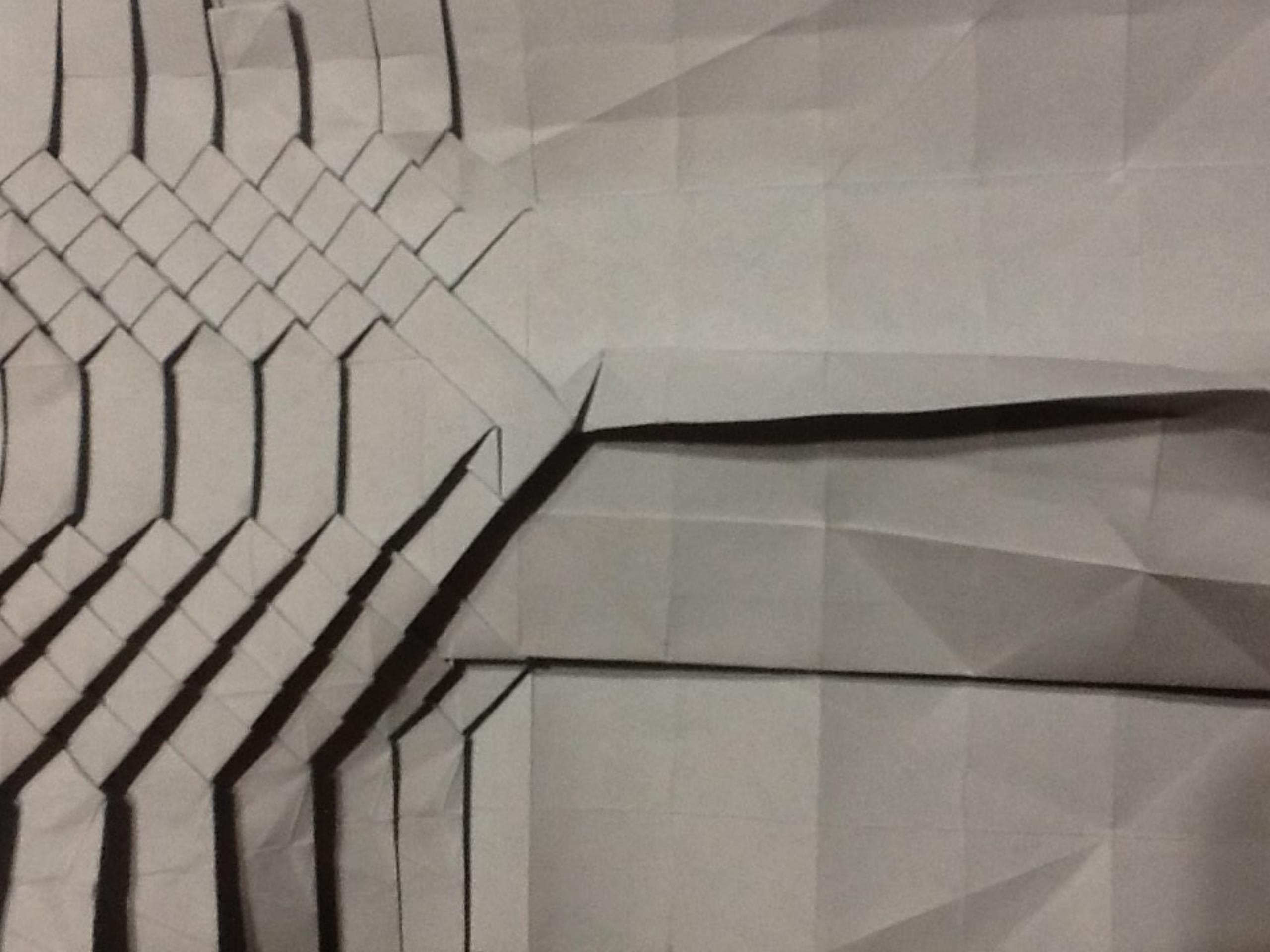


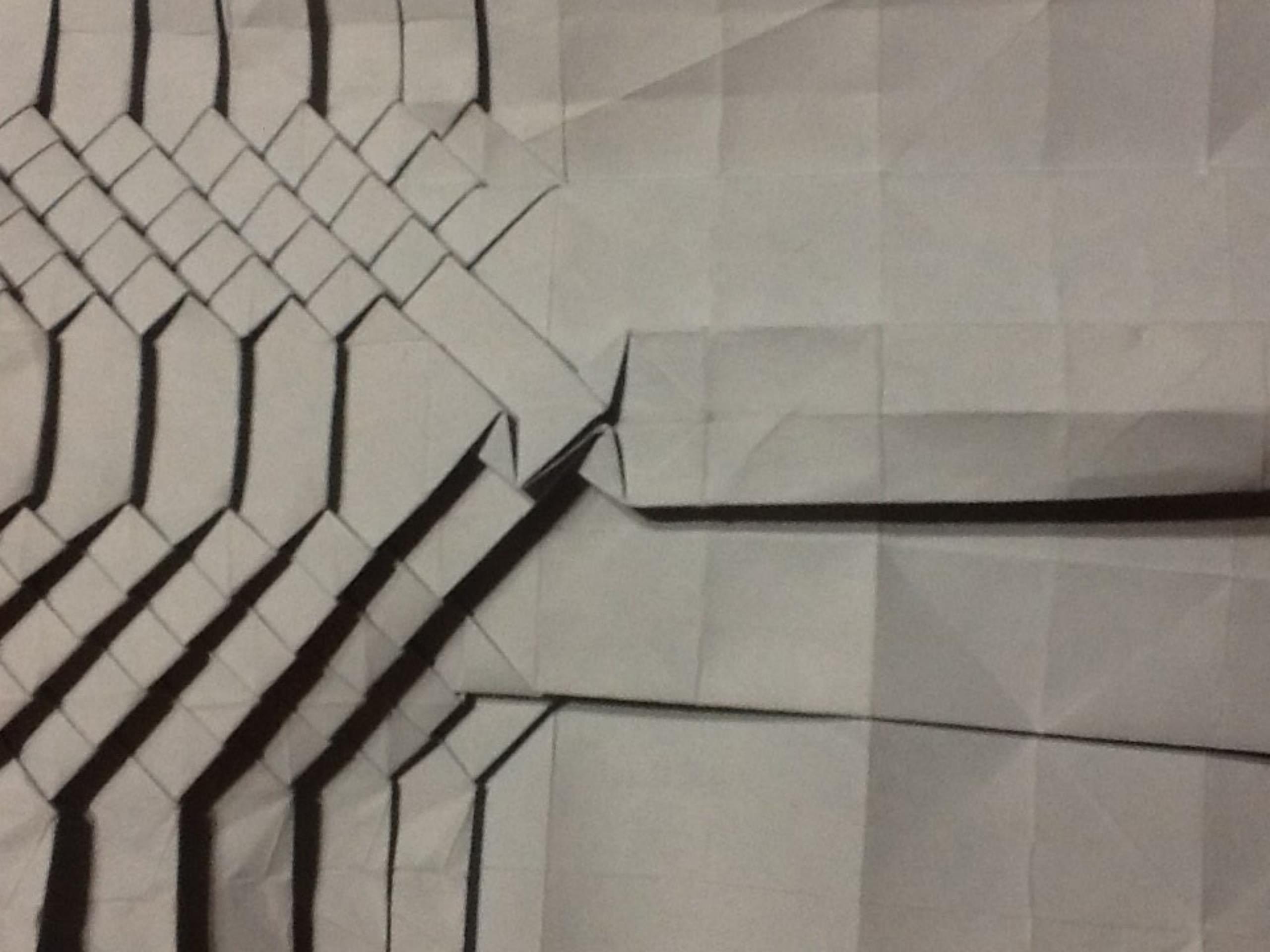


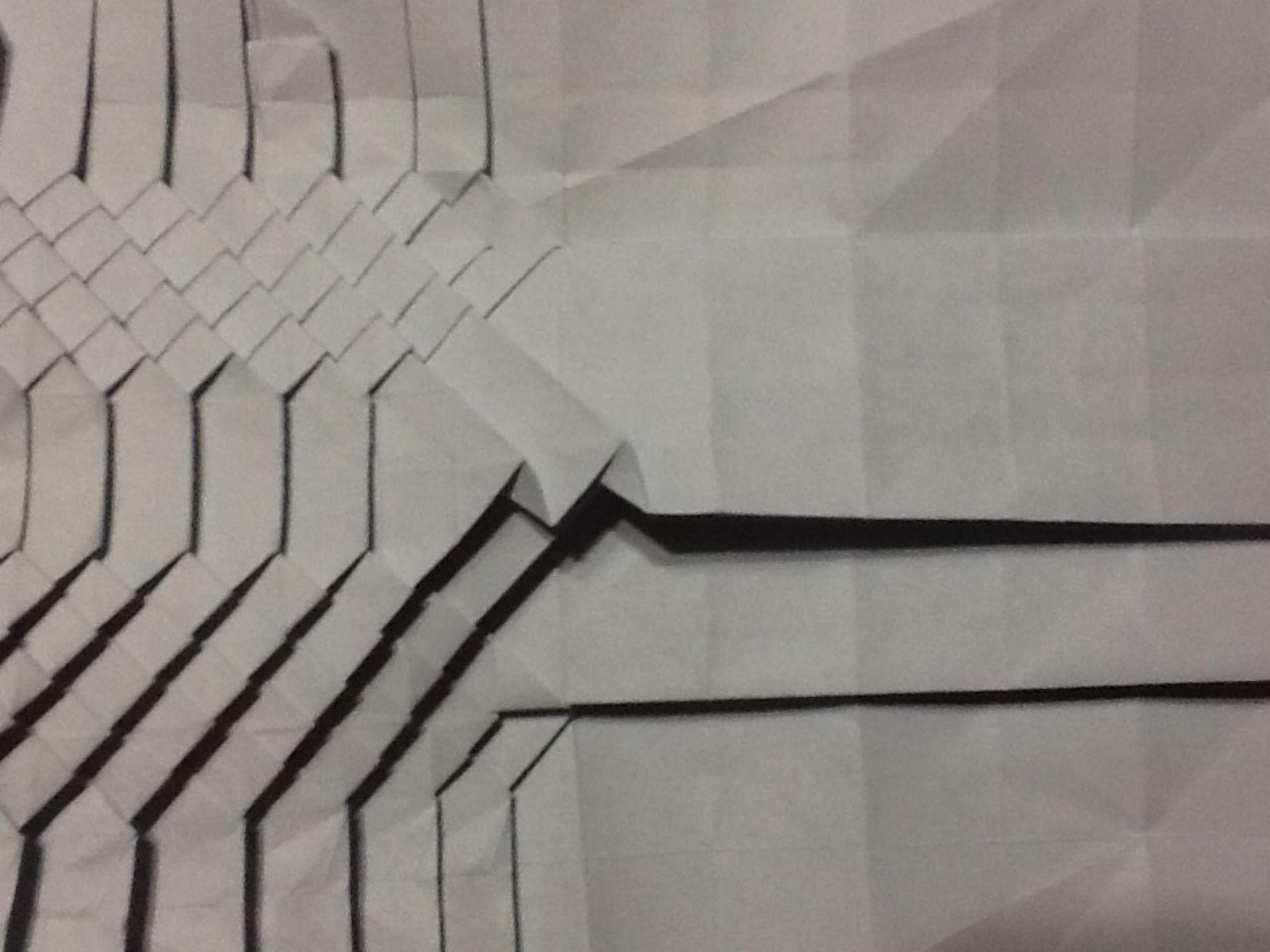


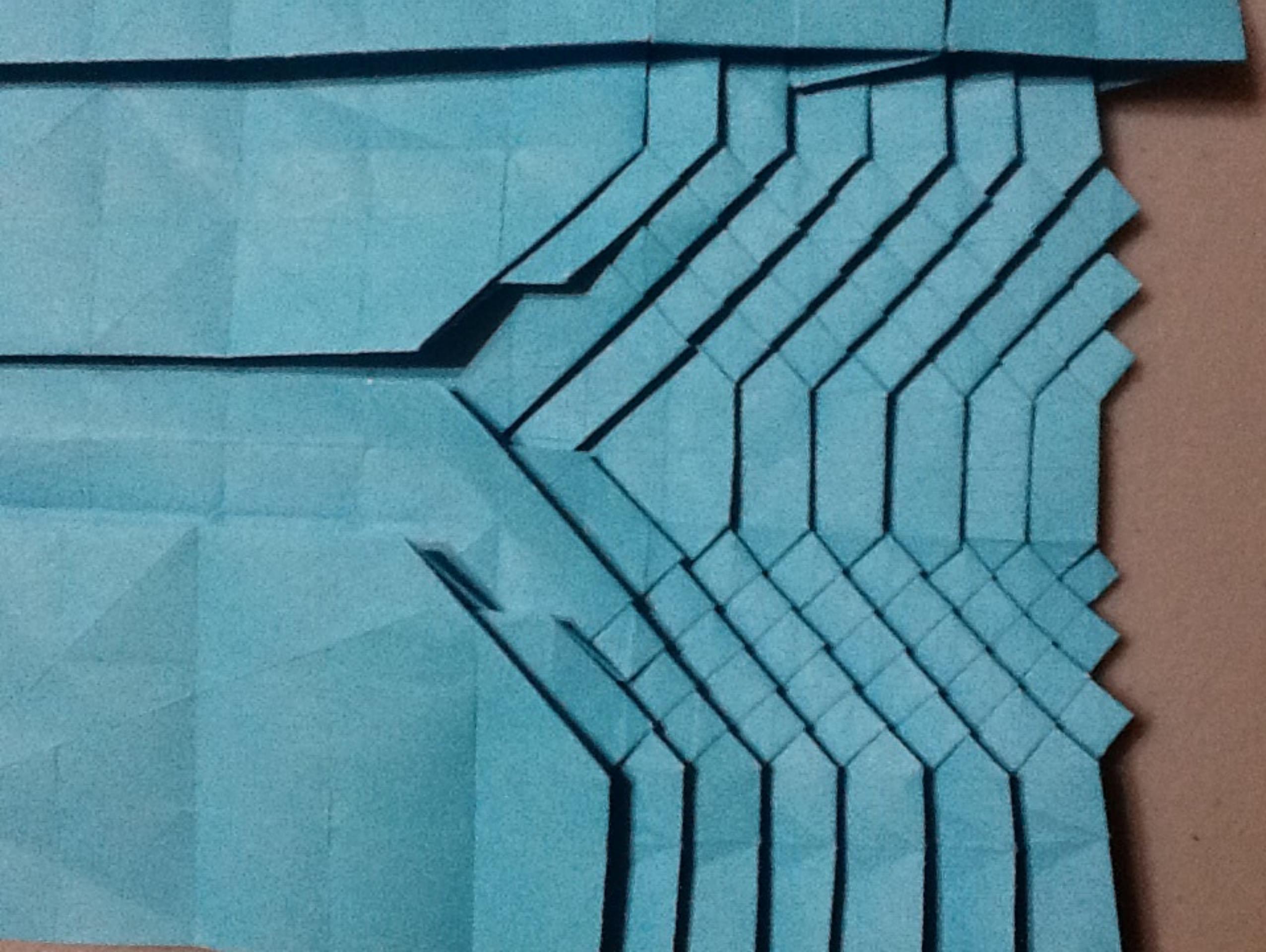






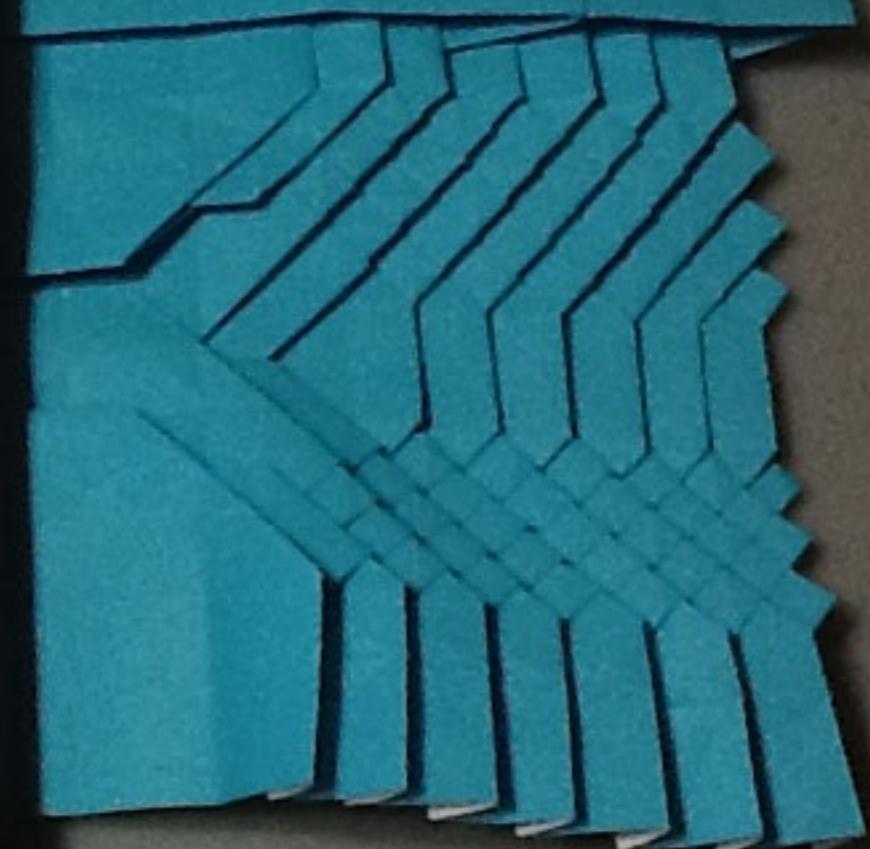


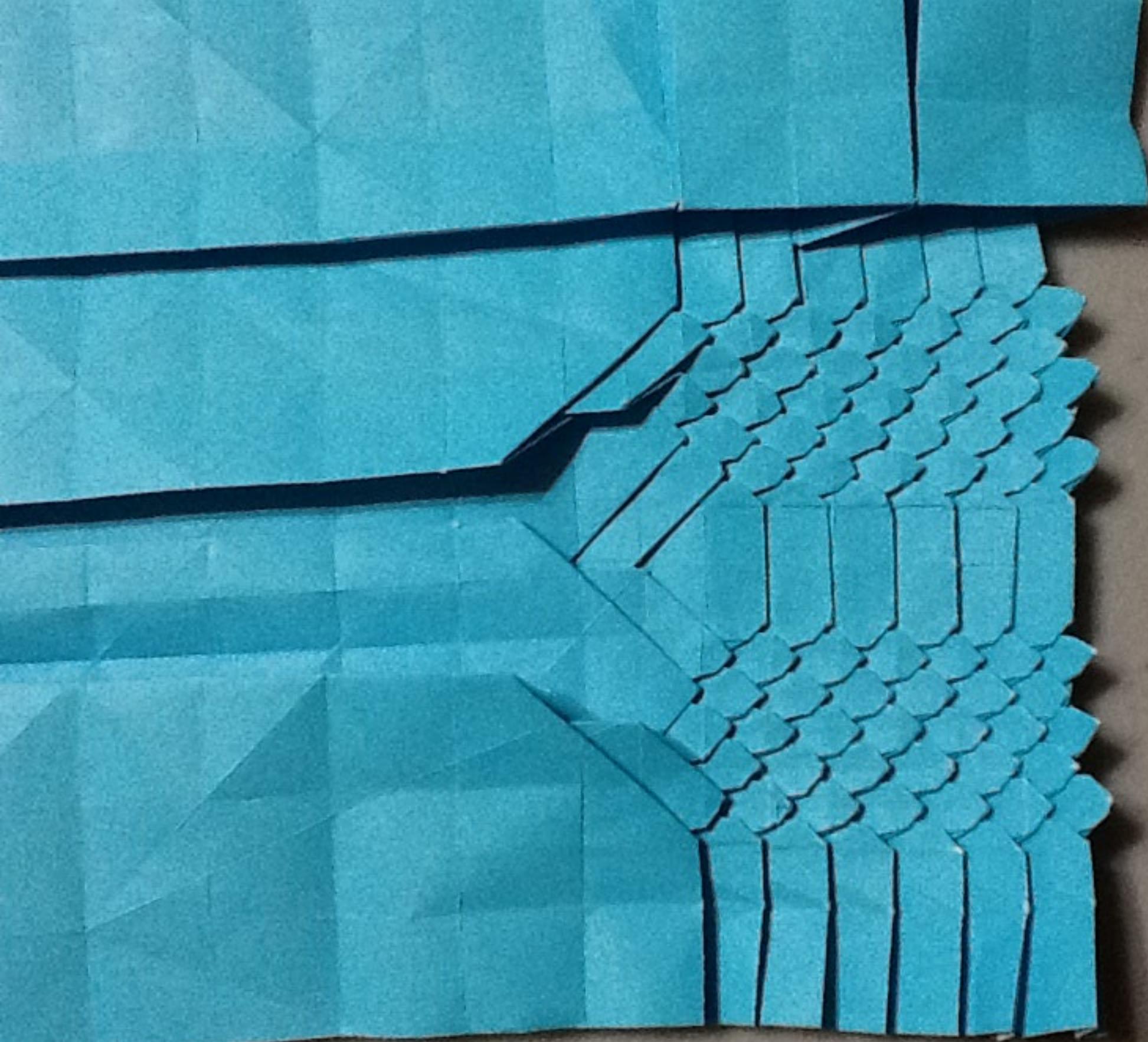




MVC

Shape scales
if you'd like



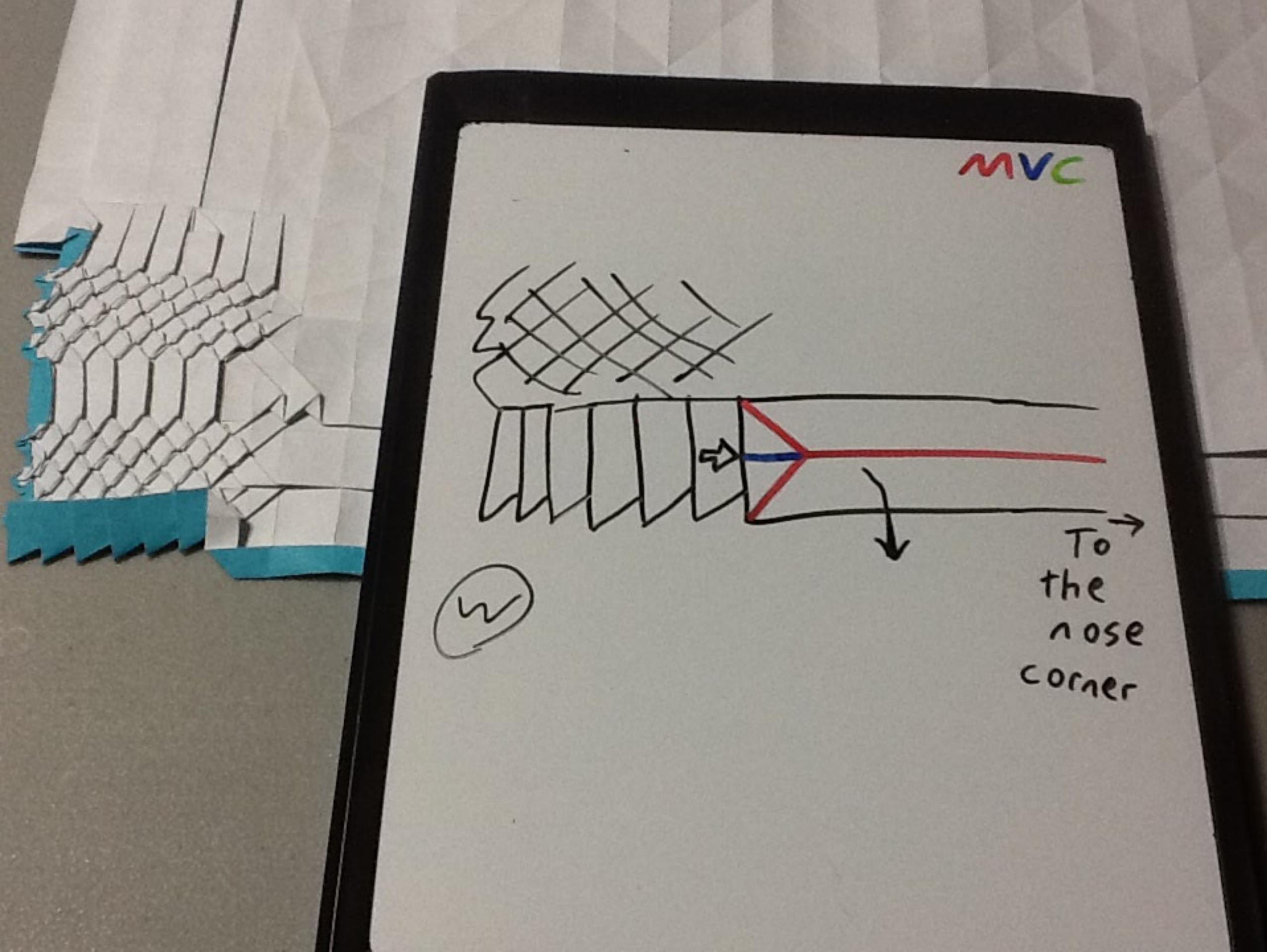


MVC

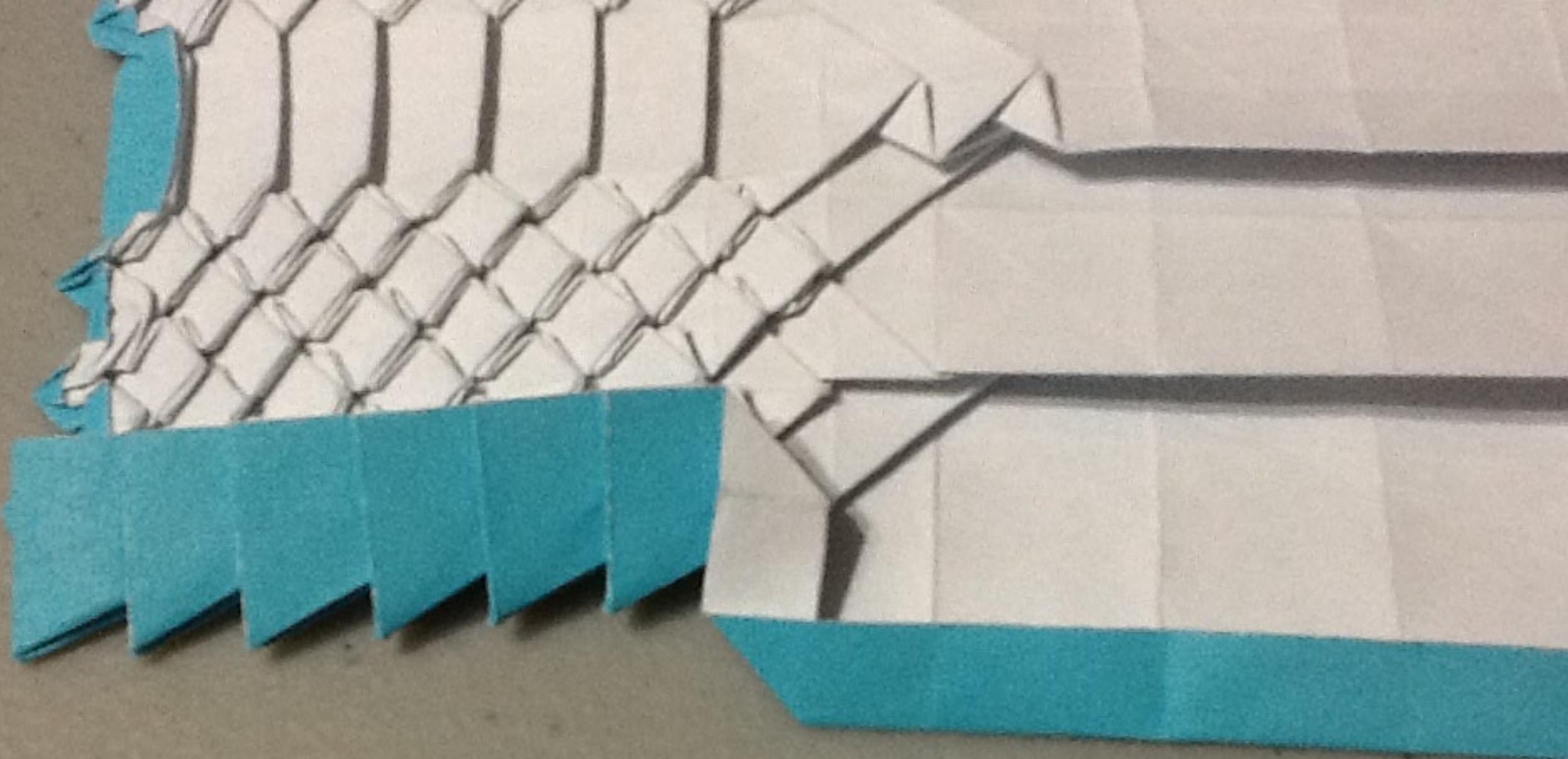
Form the
dorsal spines

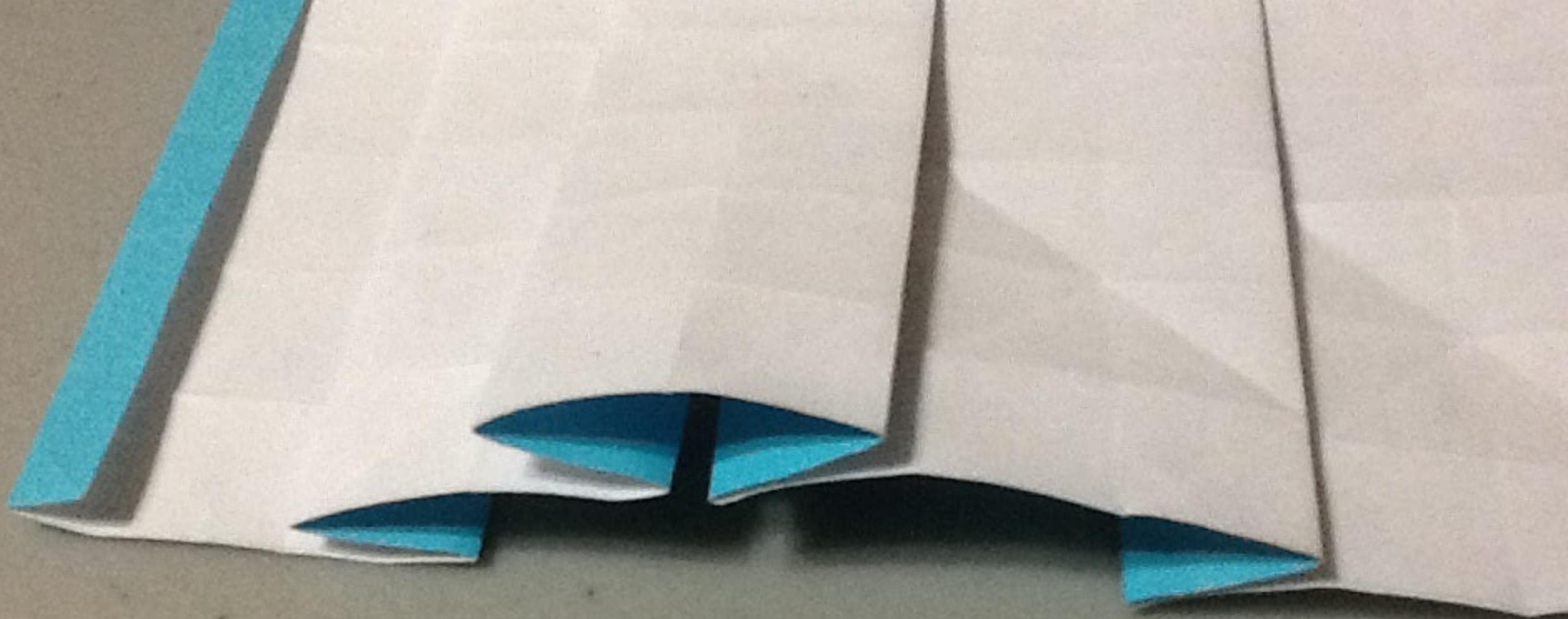
(w)



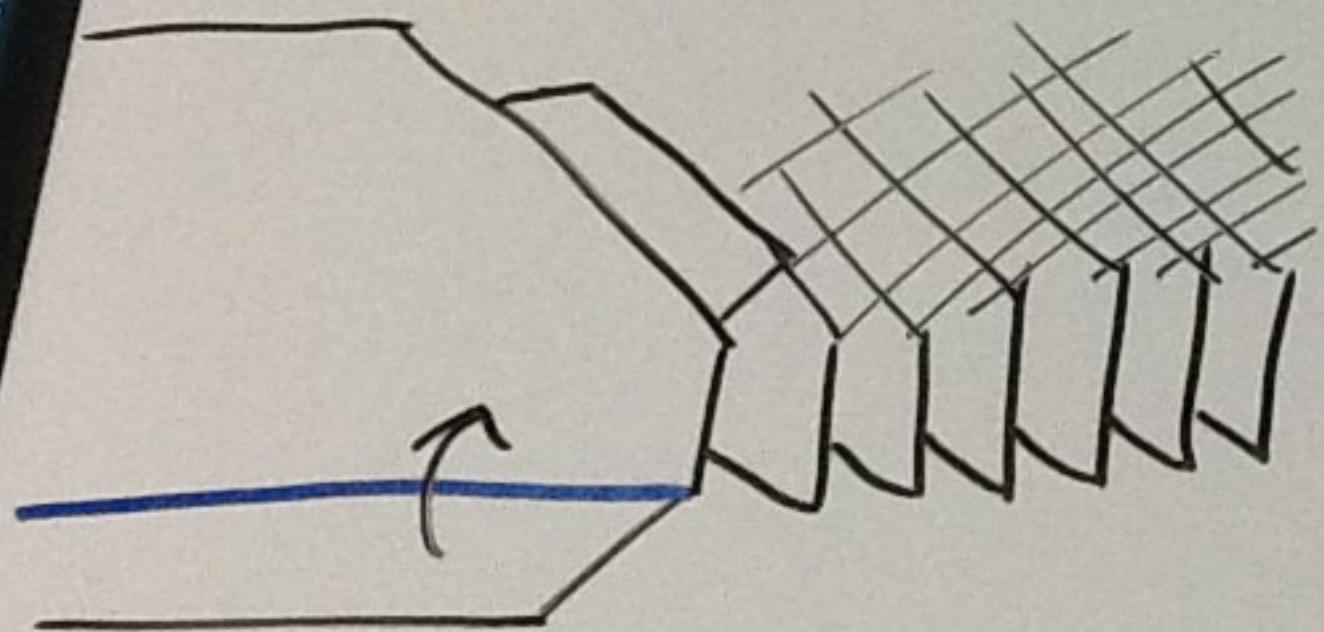


To
the
nose
corner

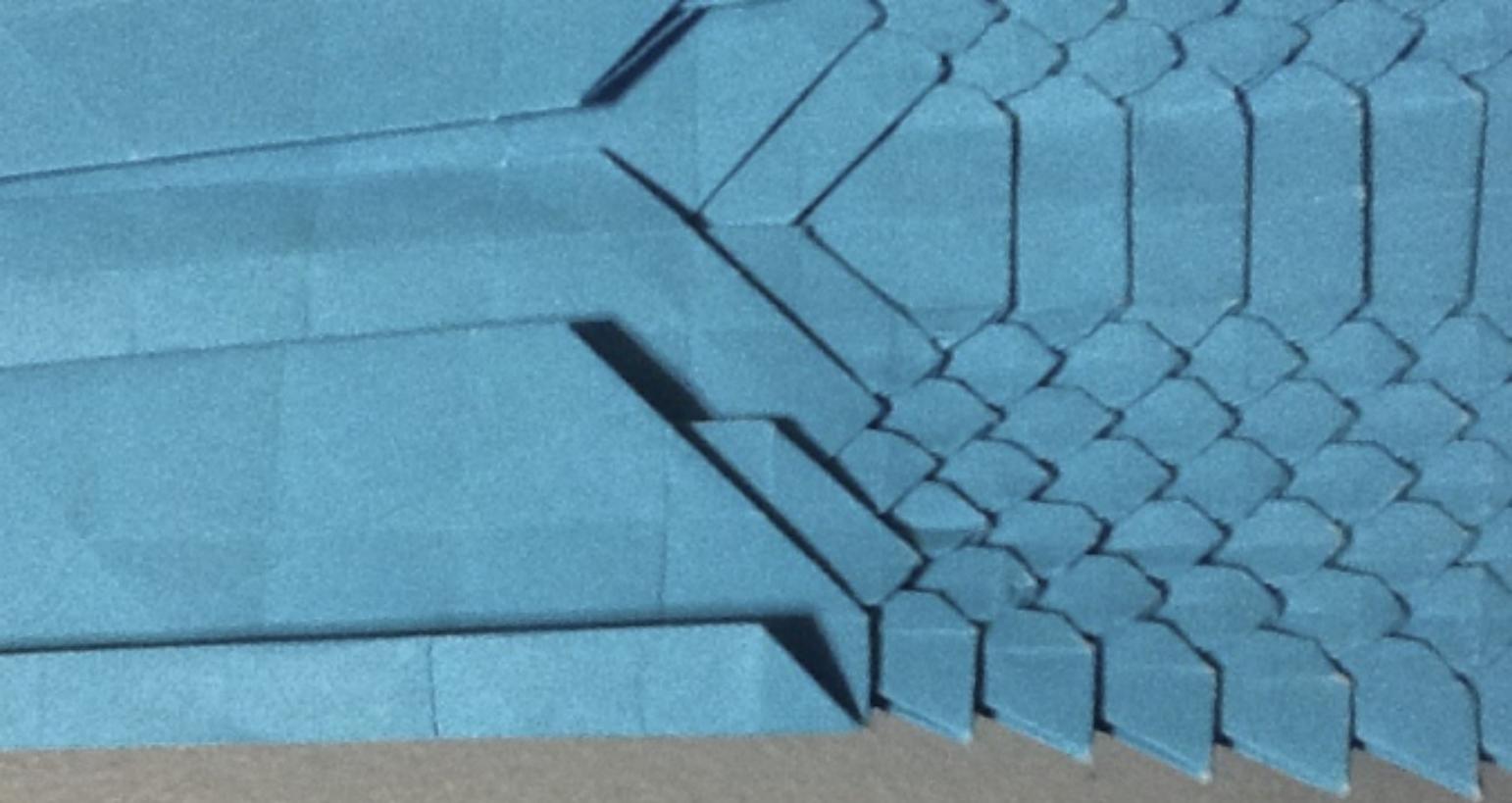




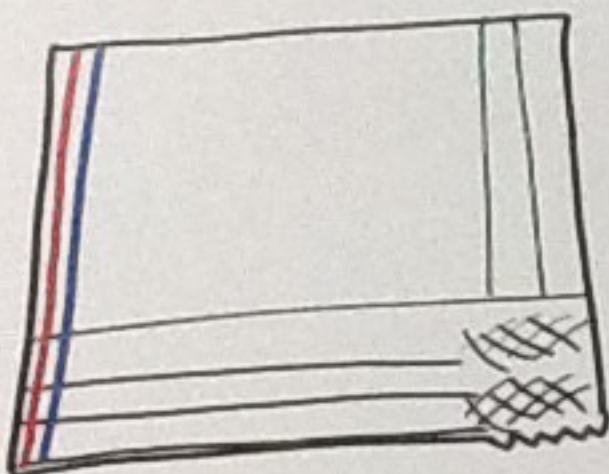
MVC



⑥

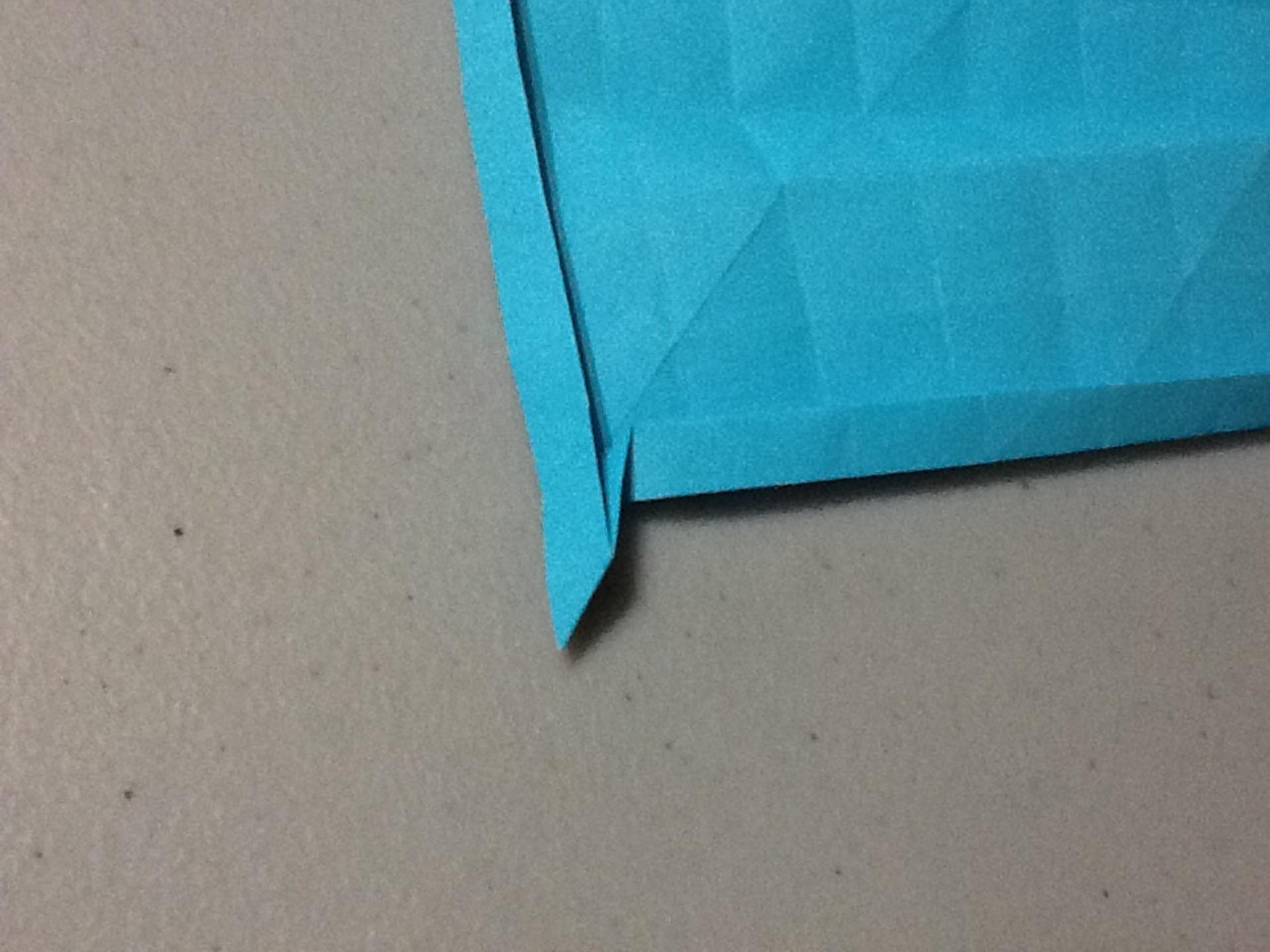


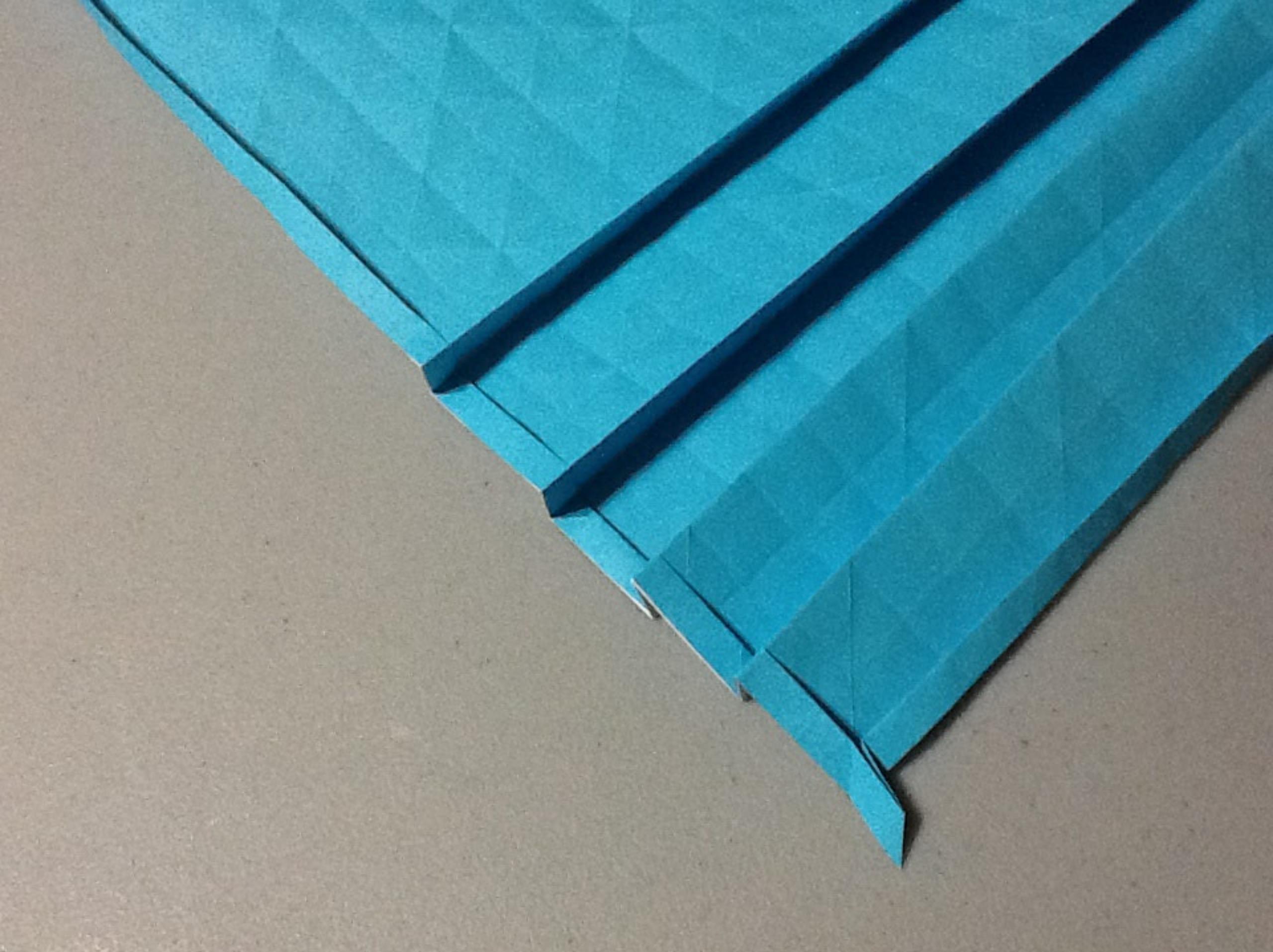
MVC



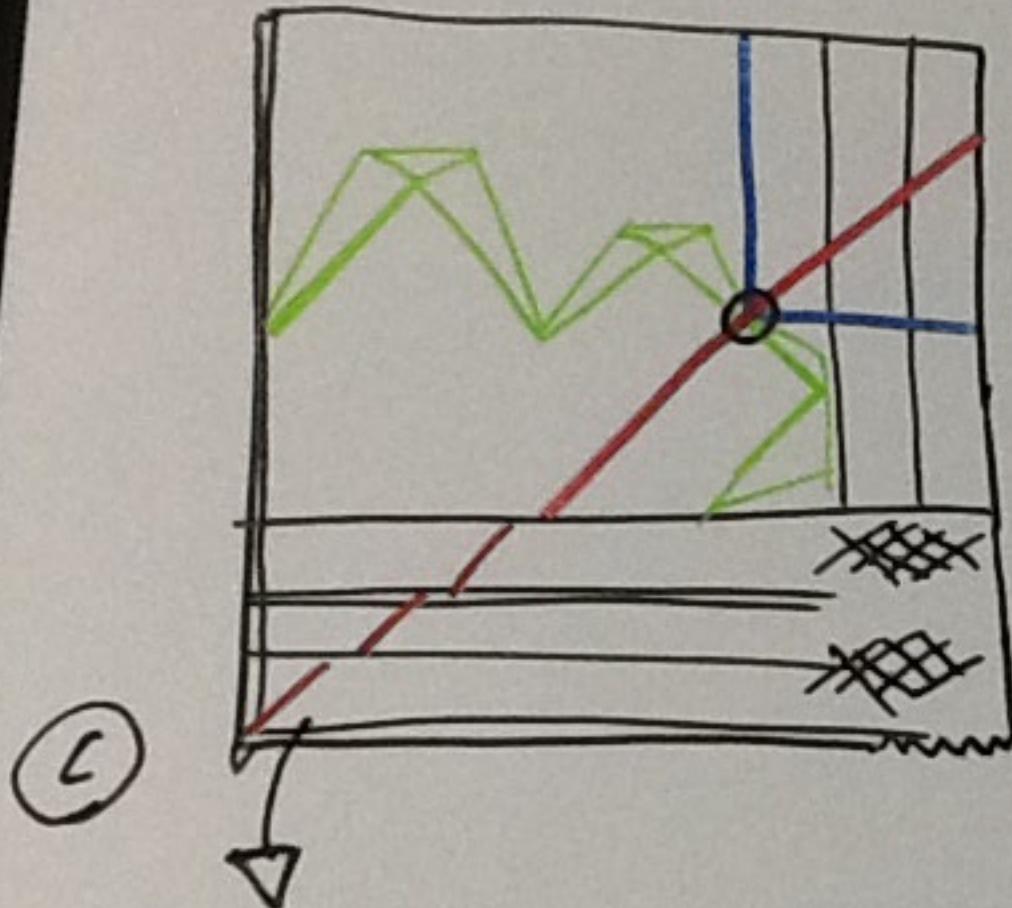
- ⑥ Divide the far left unit in half. Open the pleats along the way.





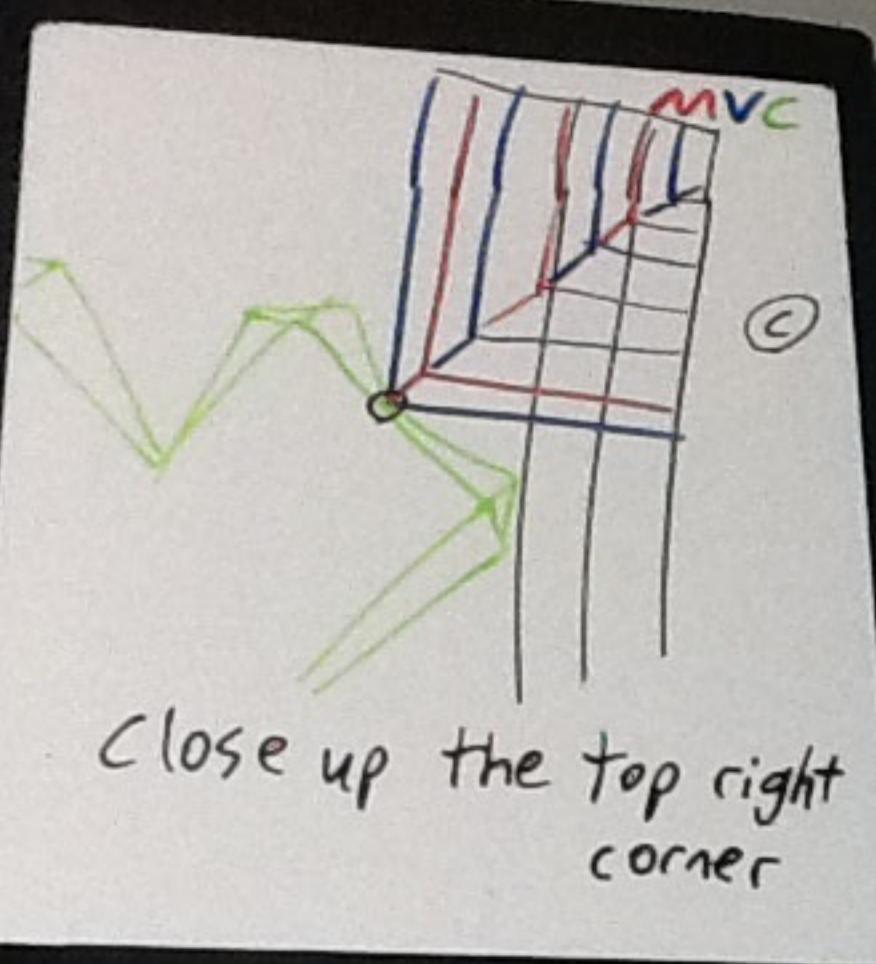


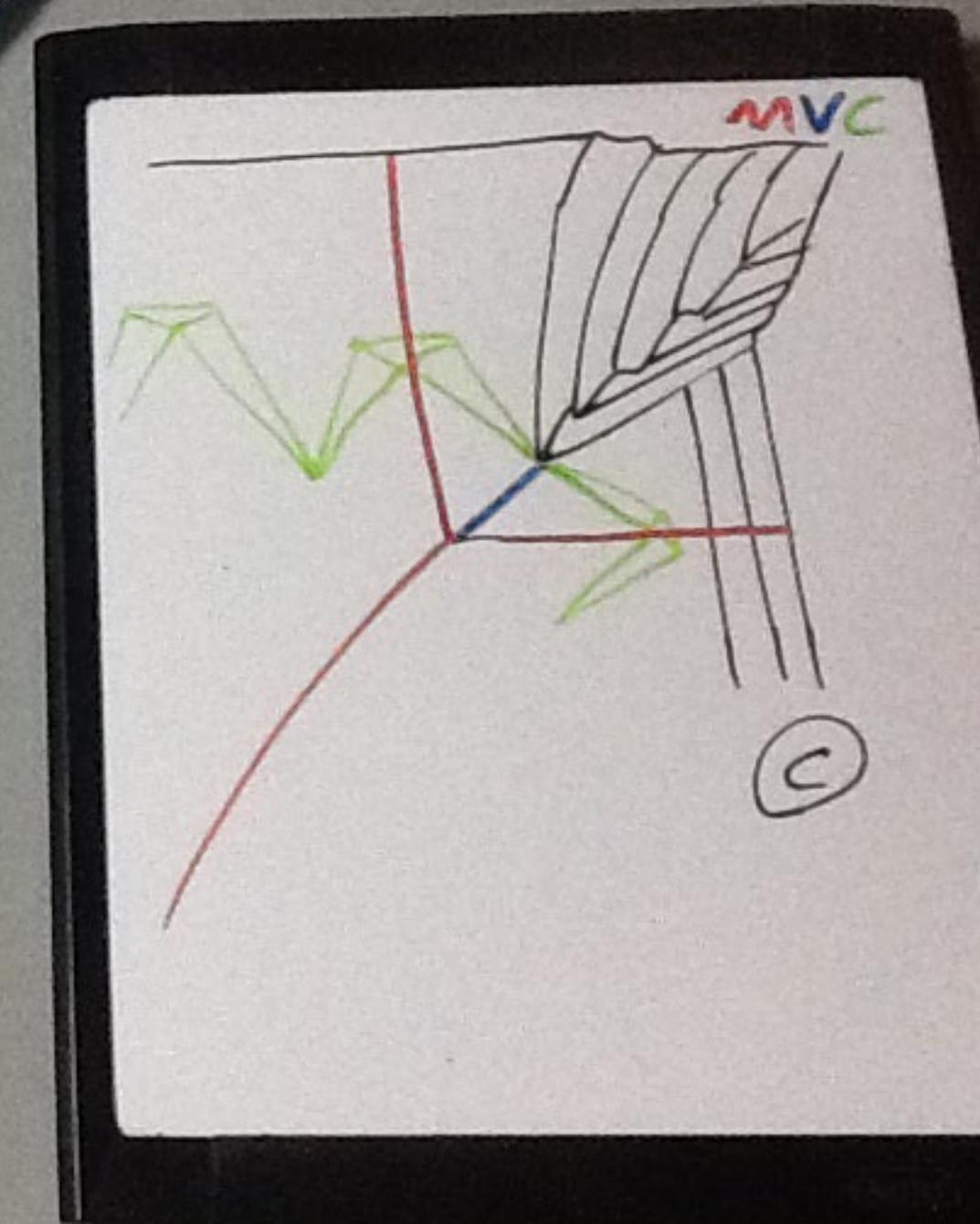
MVC

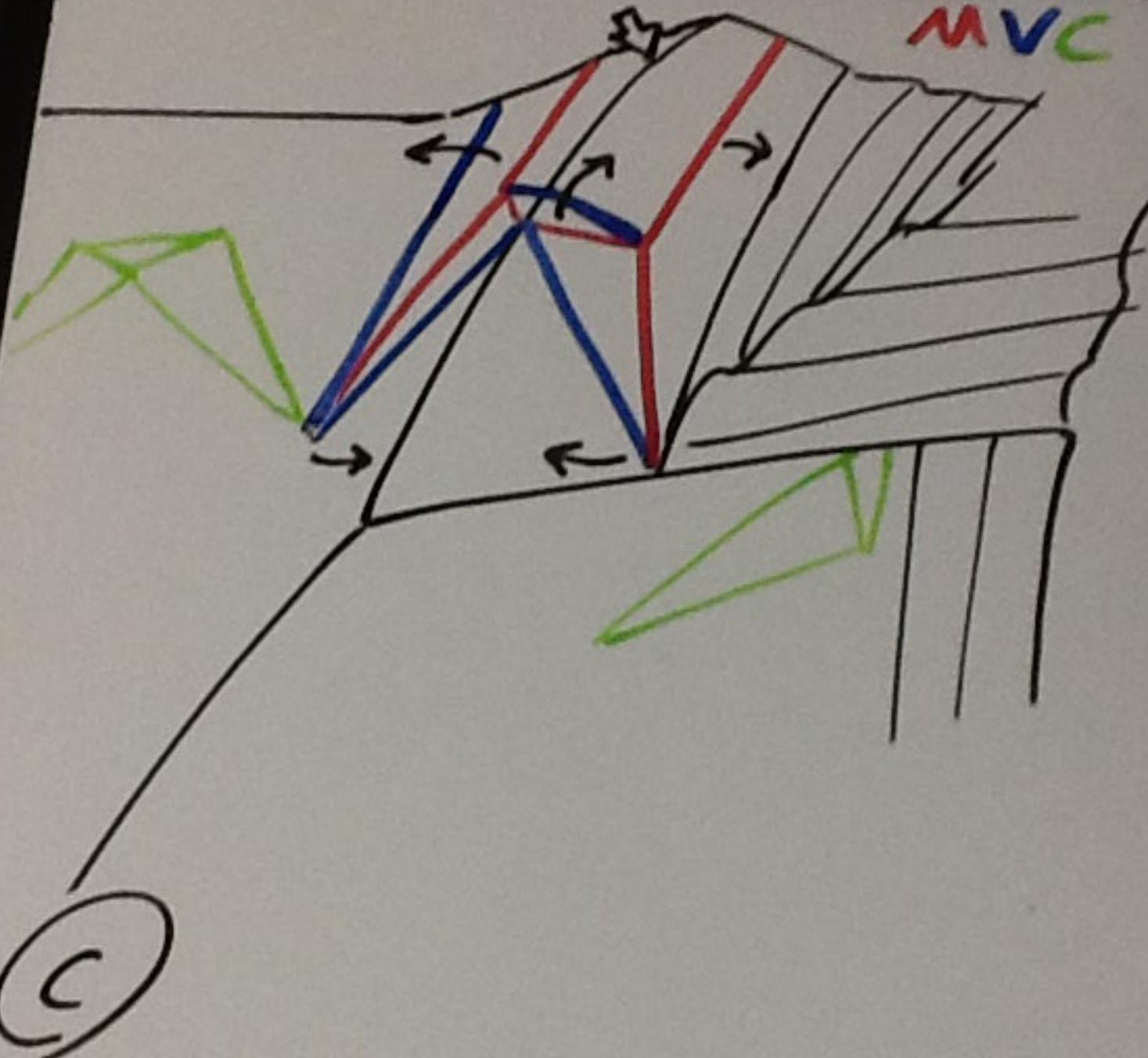


Open pleats and form a
backbone diagonal fold

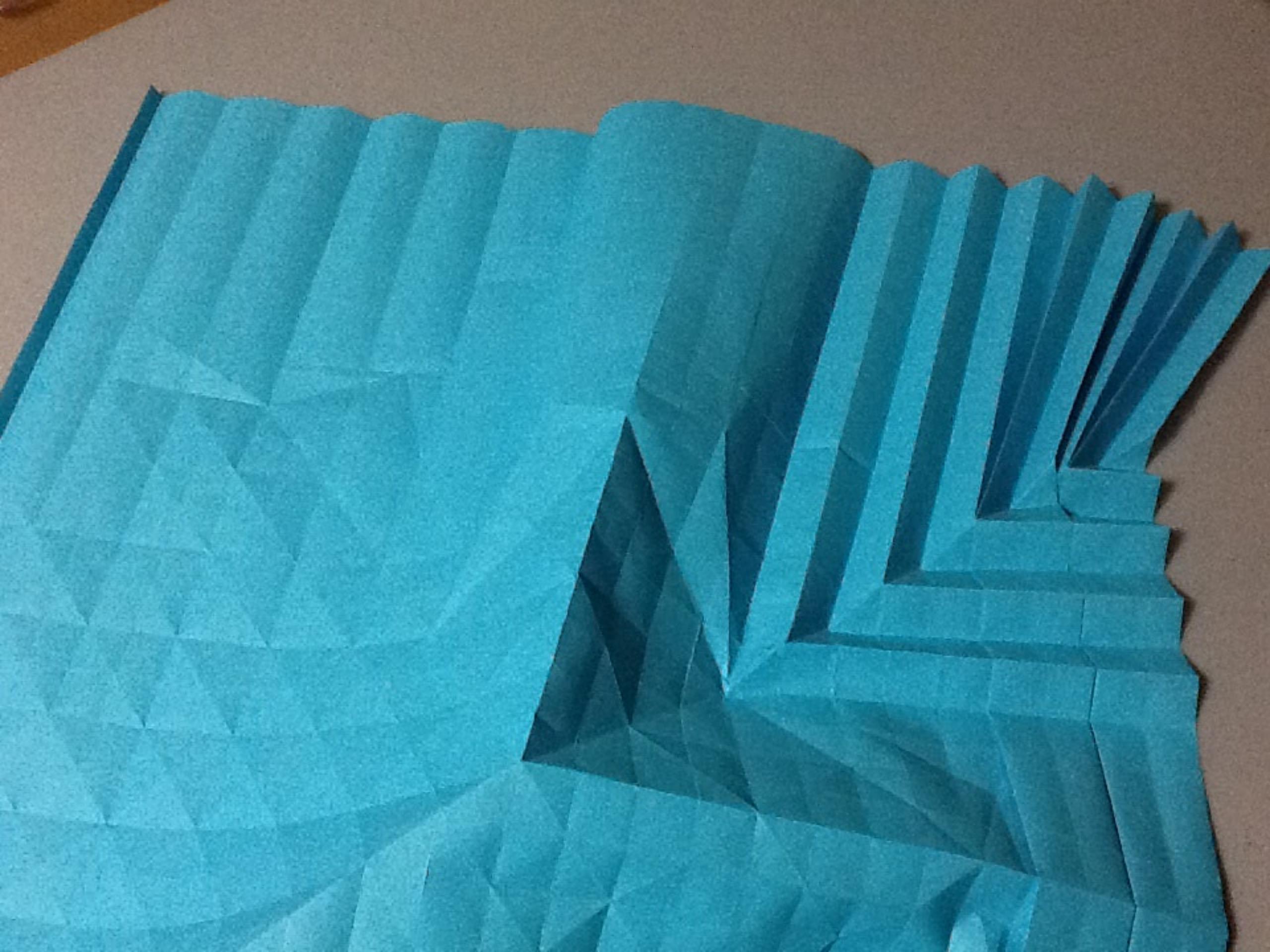




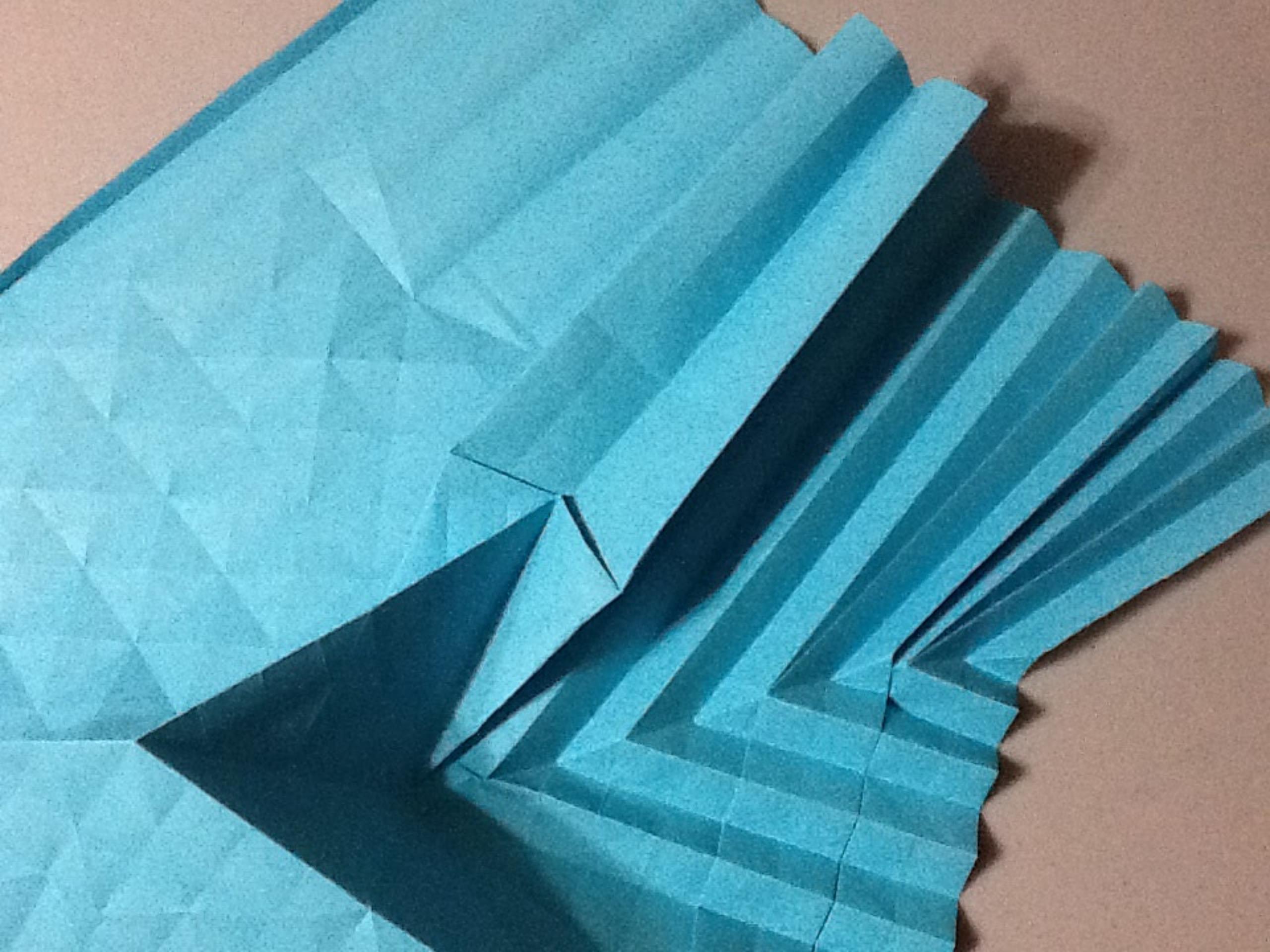


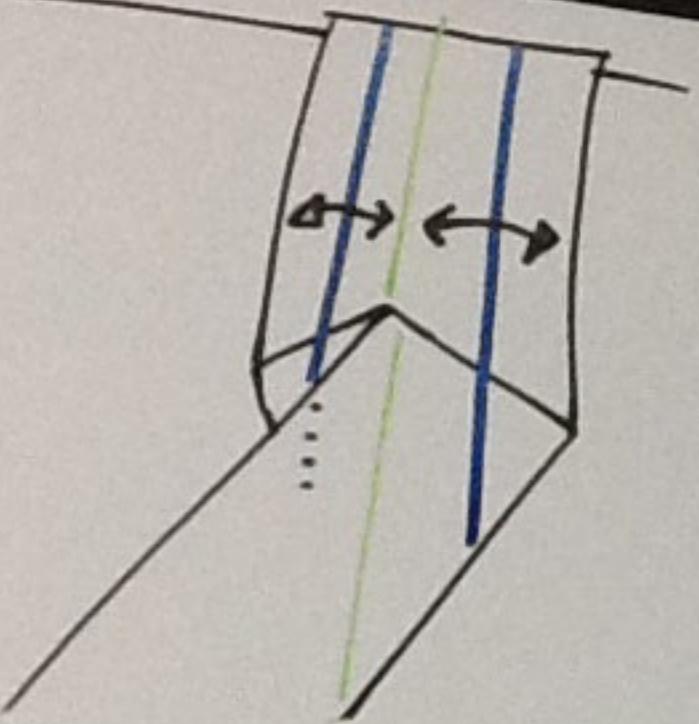


C







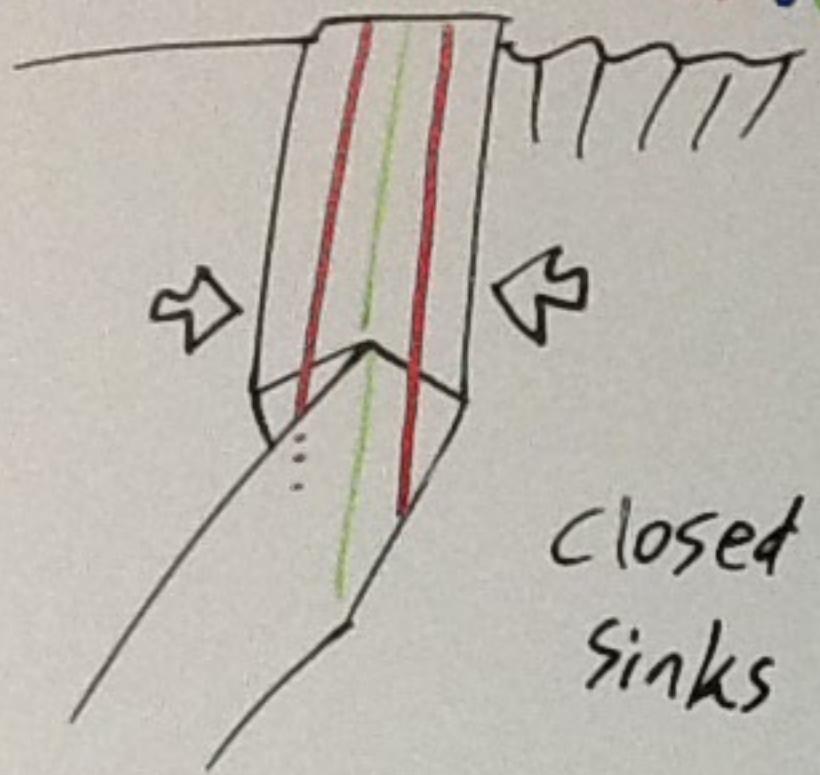


MVC

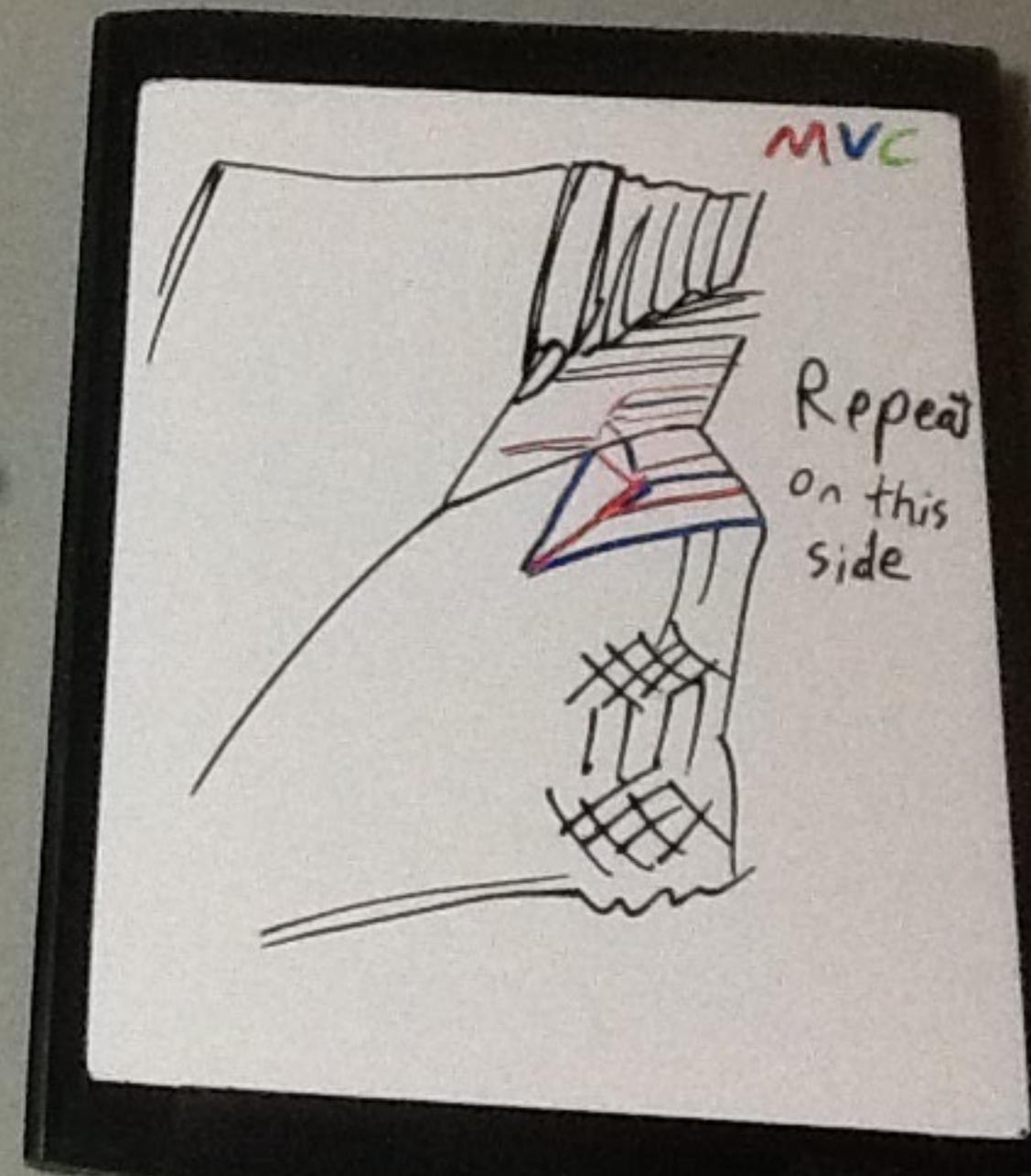
Crease

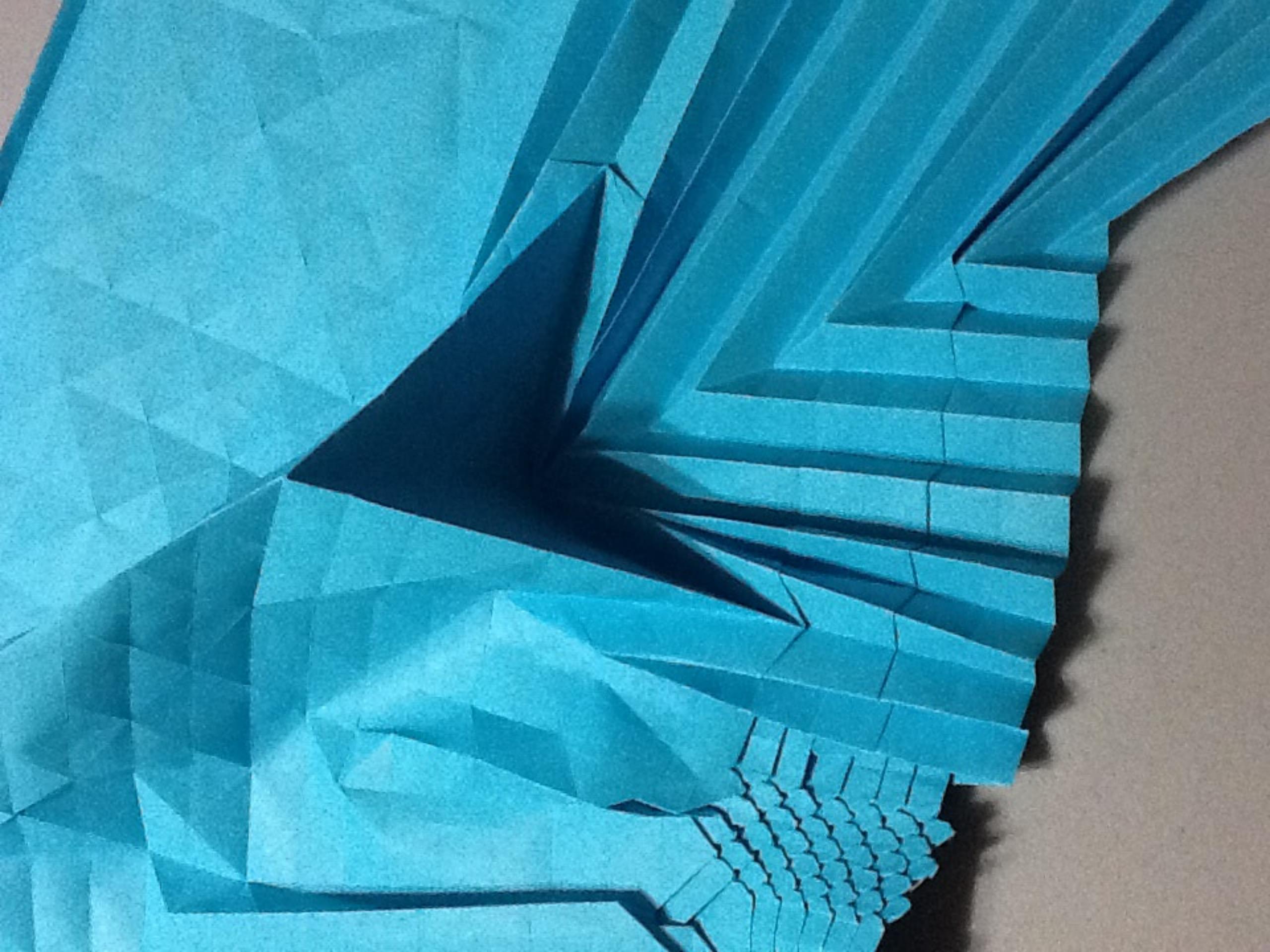


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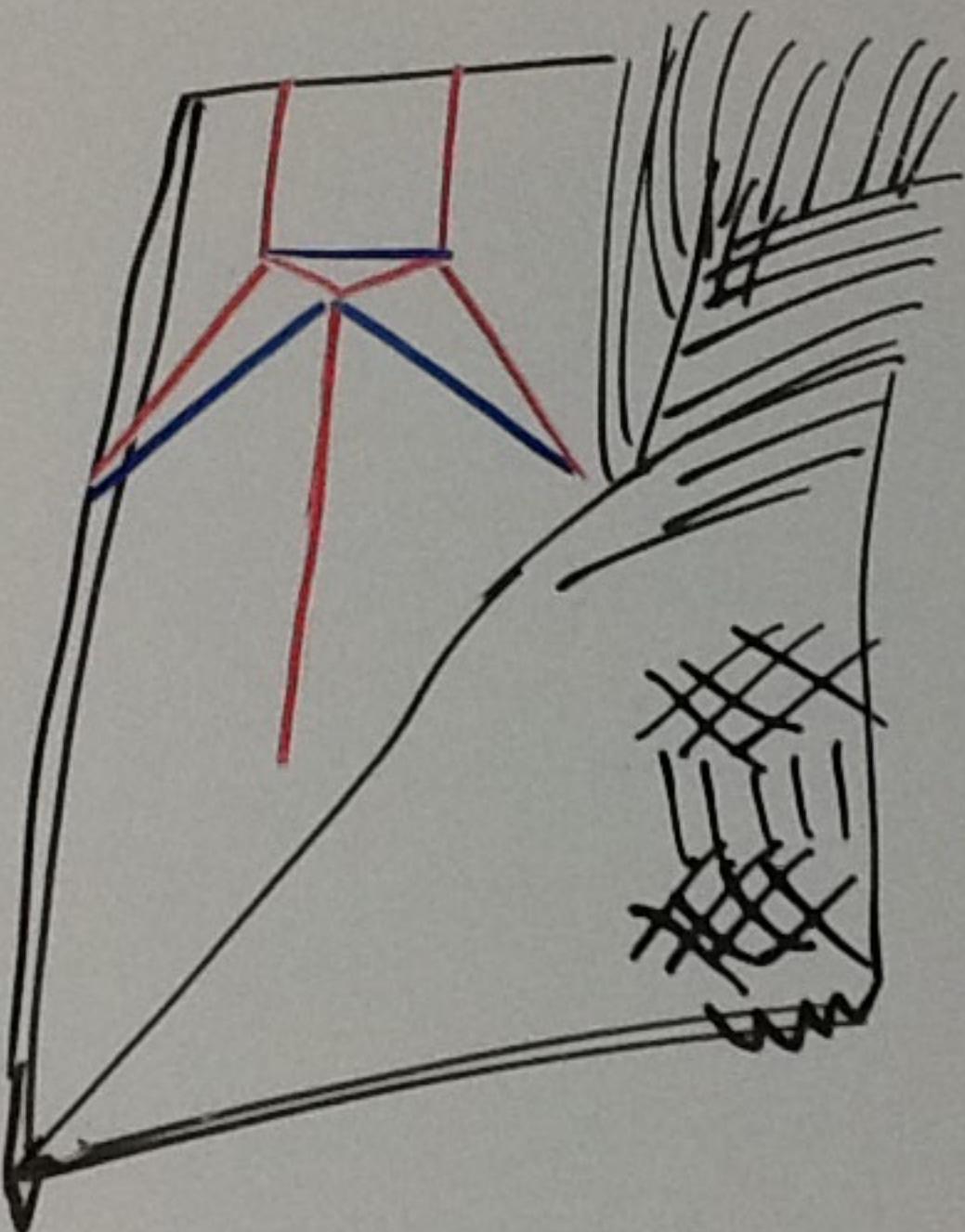


closed
sinks

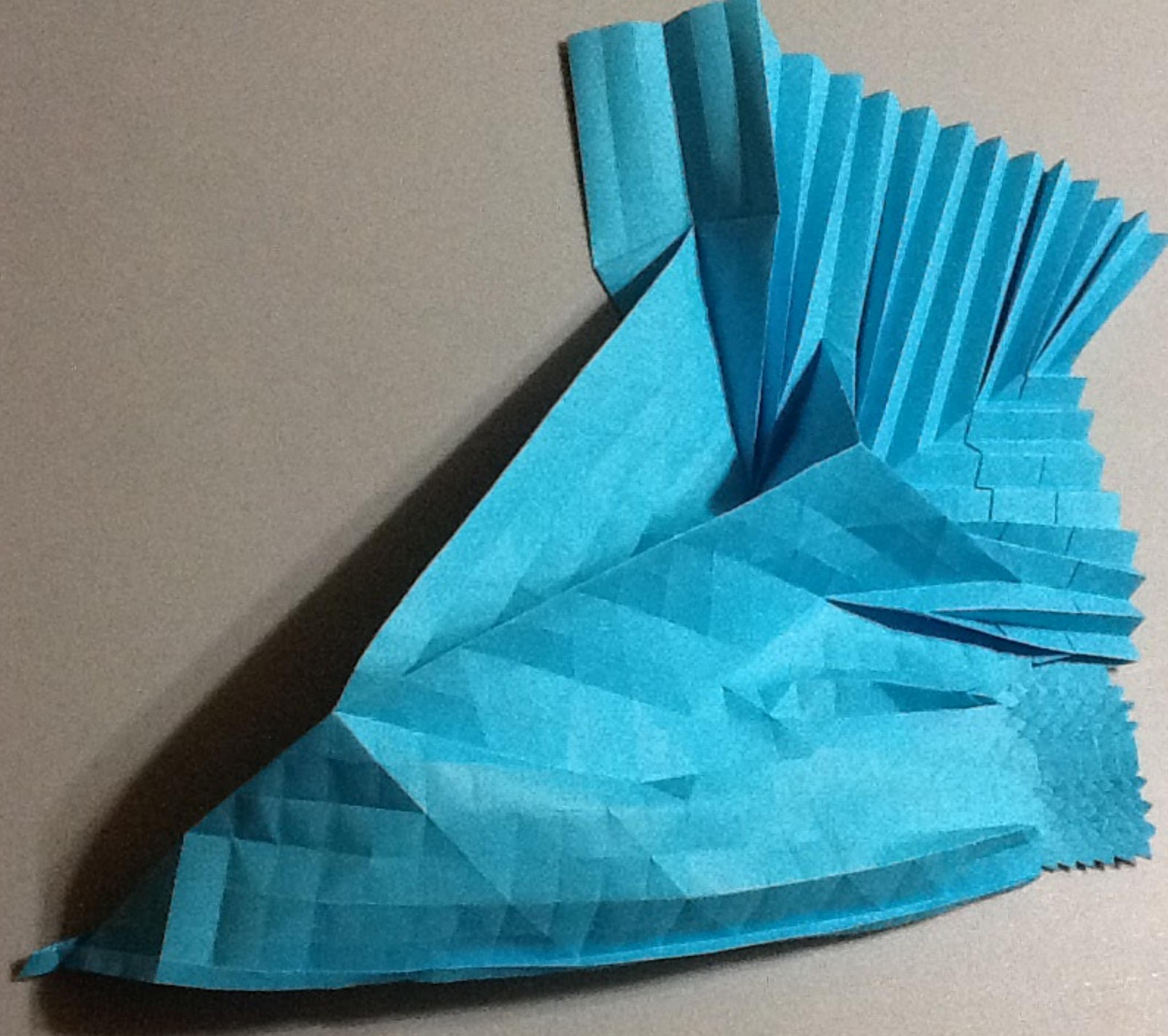


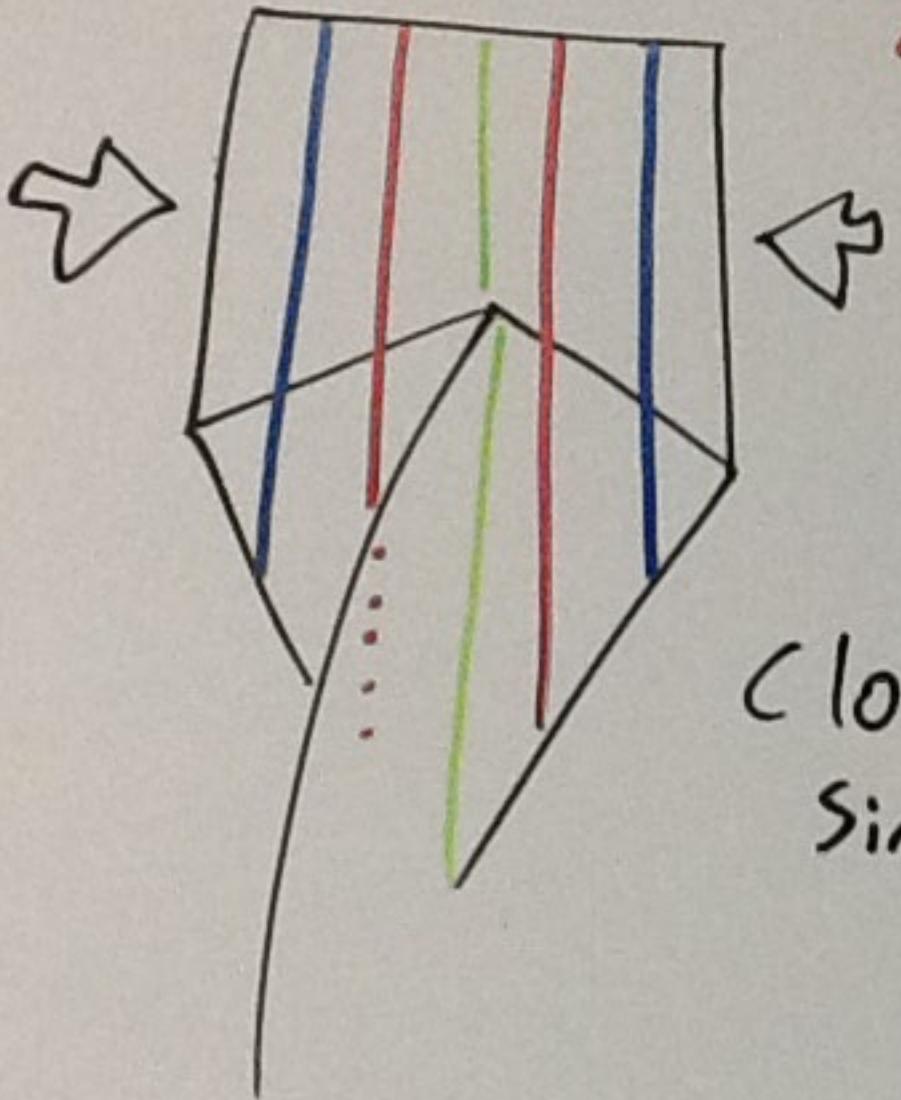


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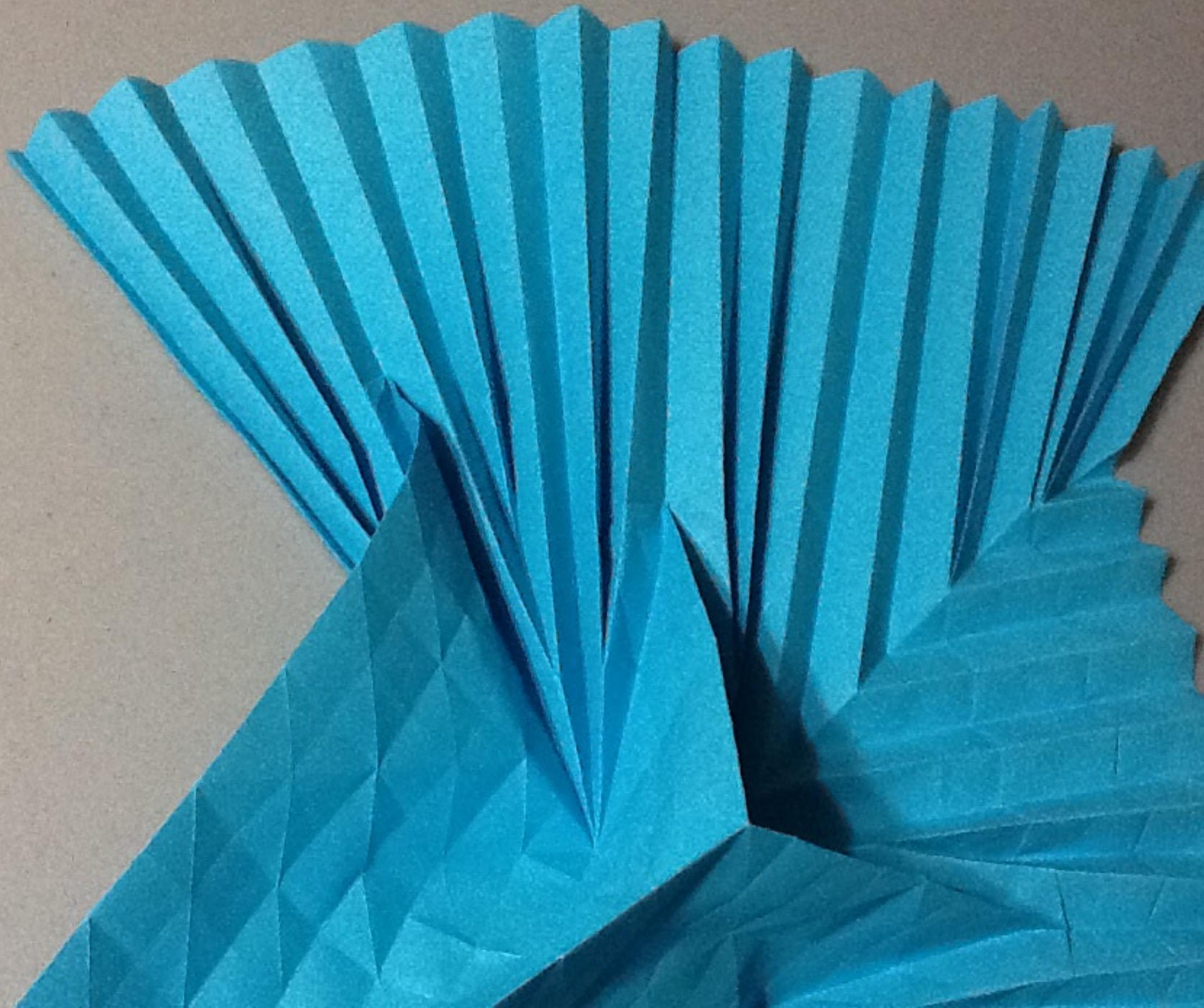


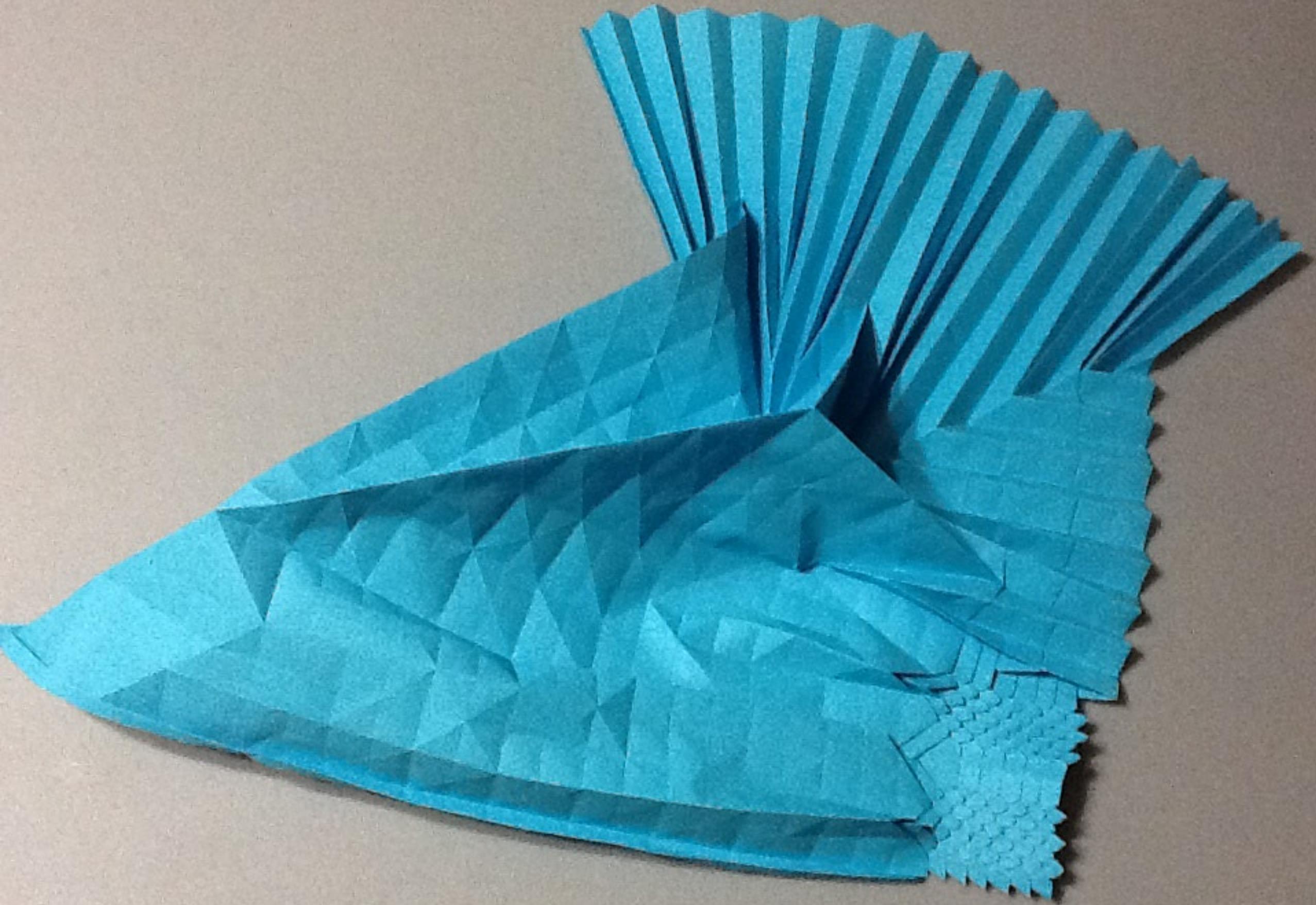




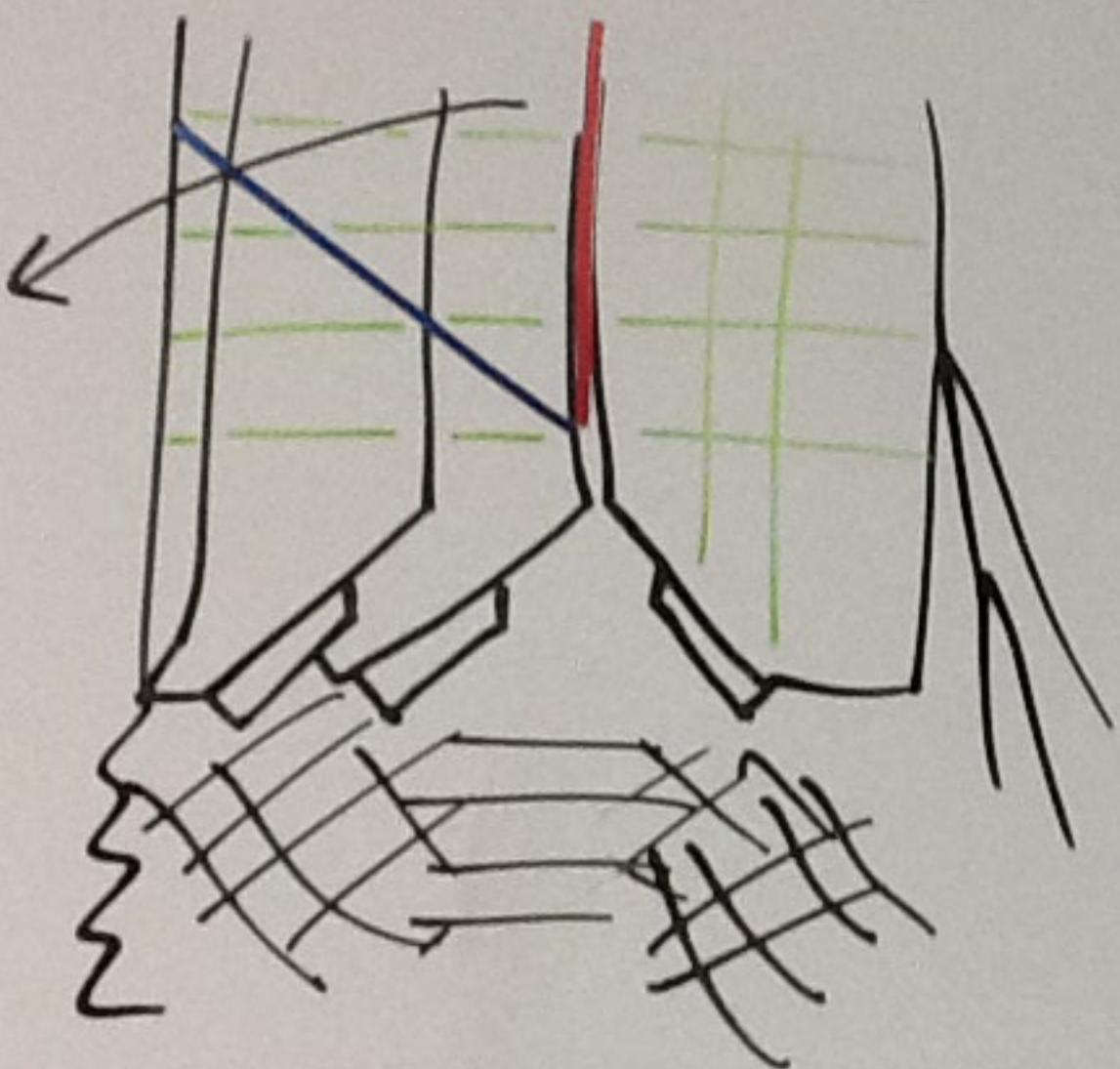
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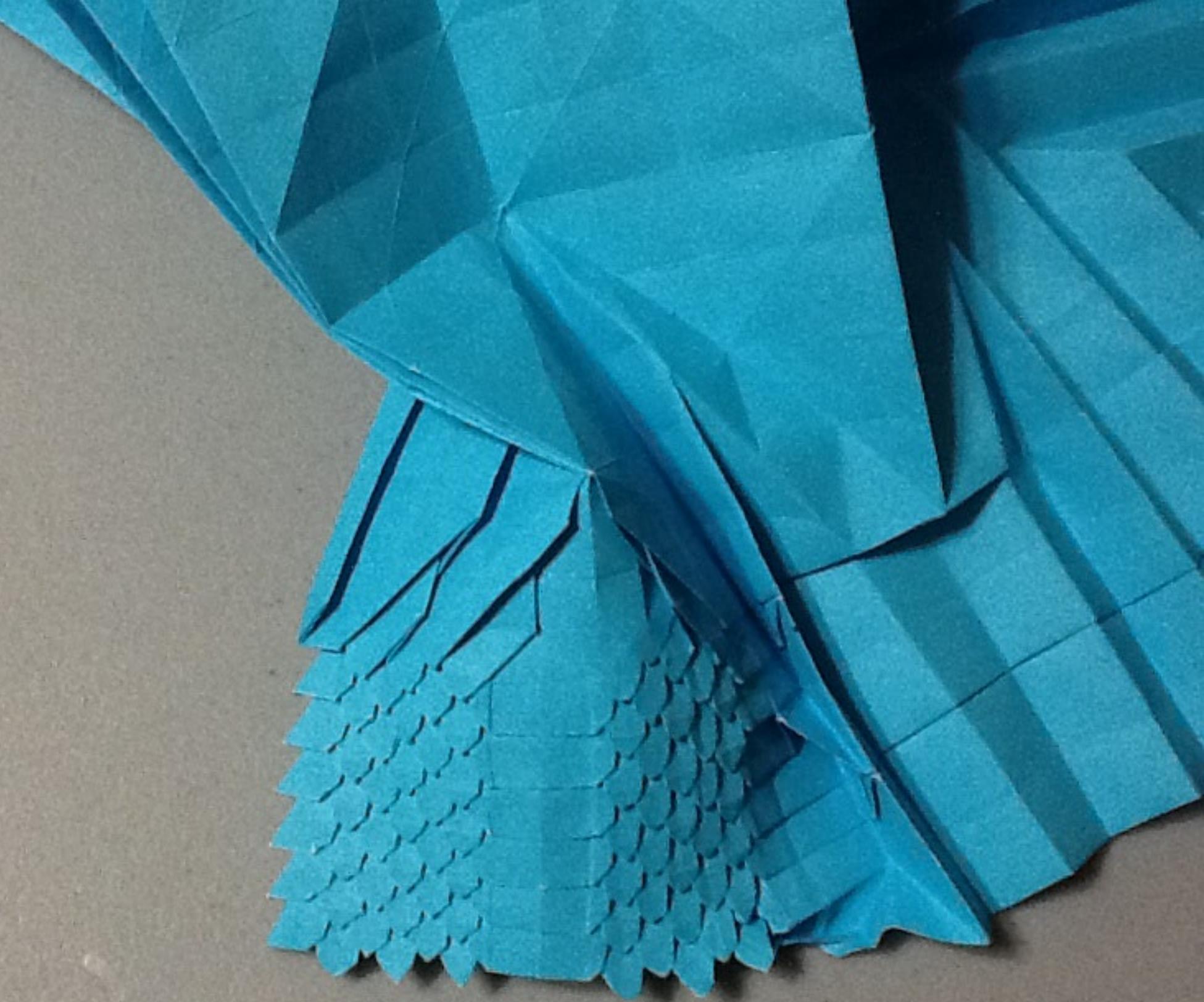
Closed
Sinks



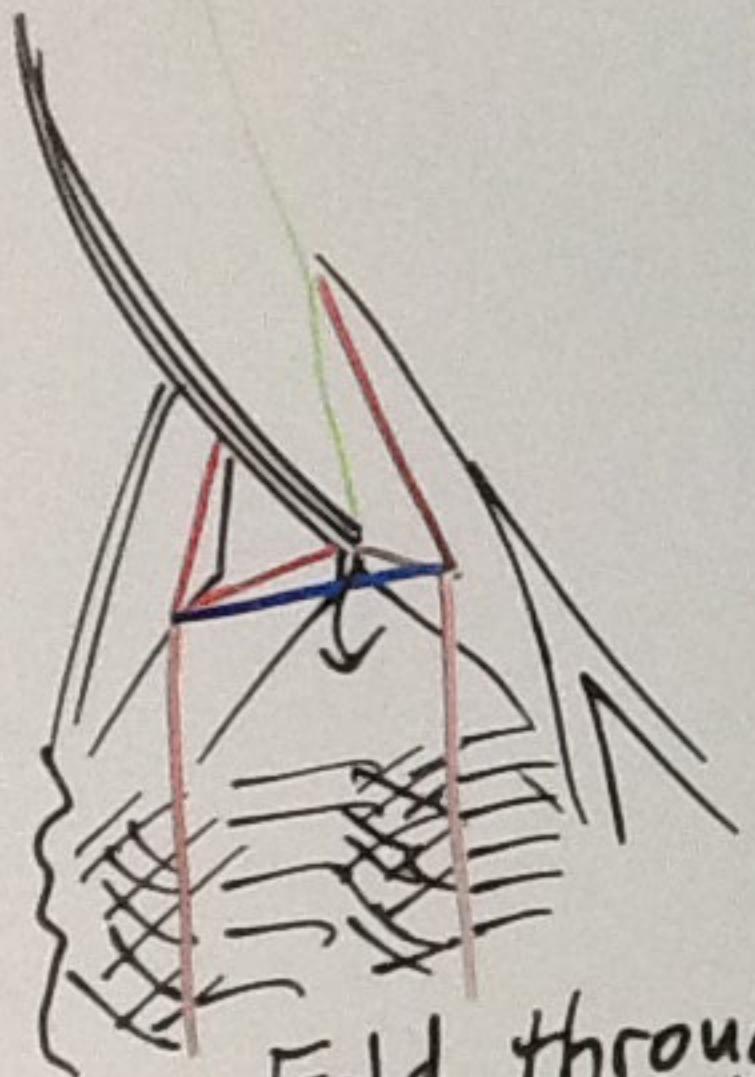


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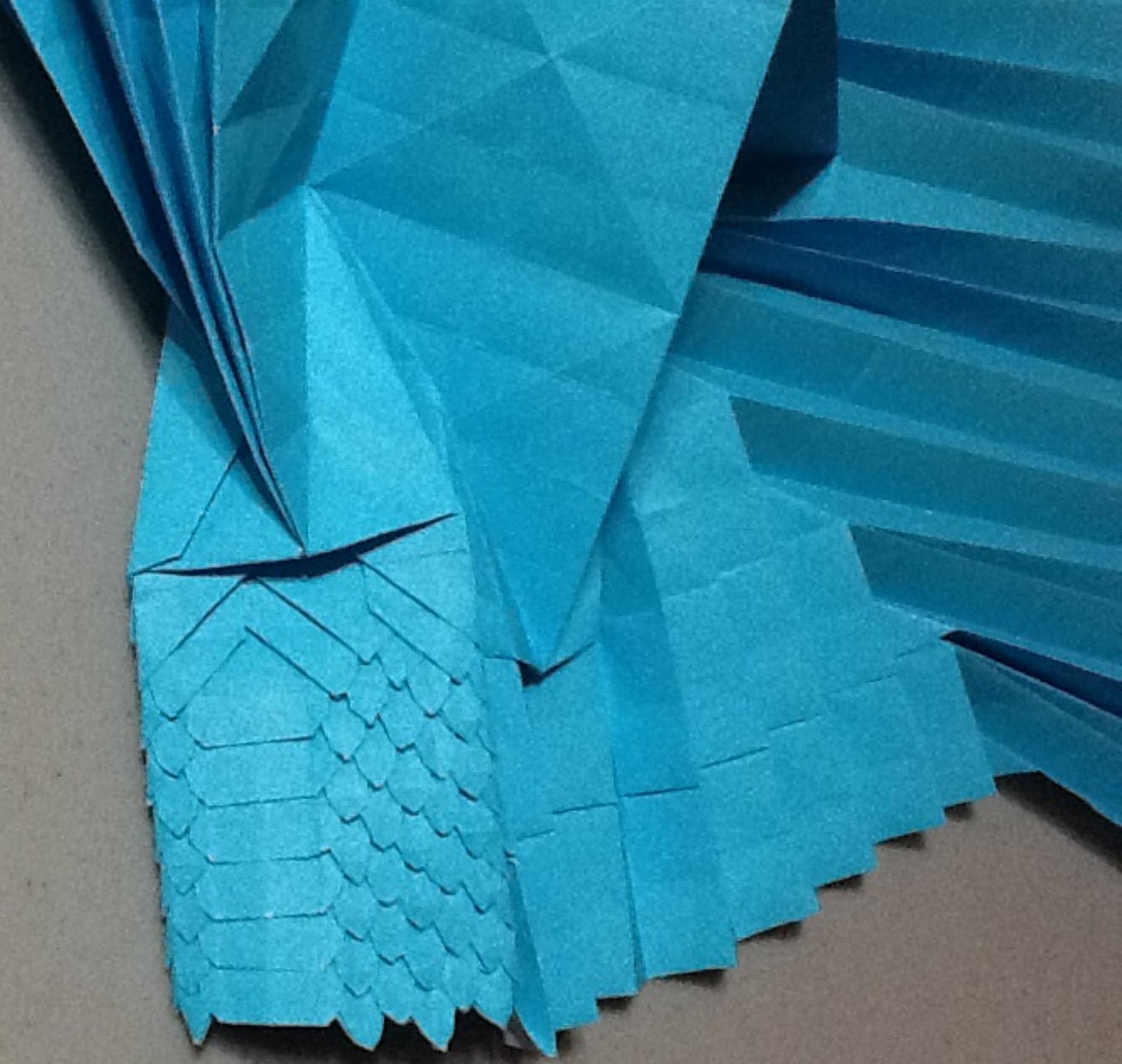
MVC



Fold through
scales

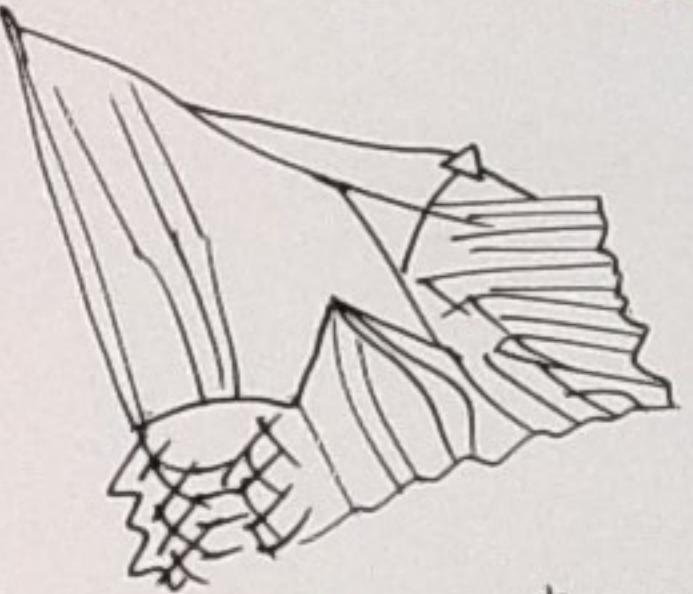
Quintec





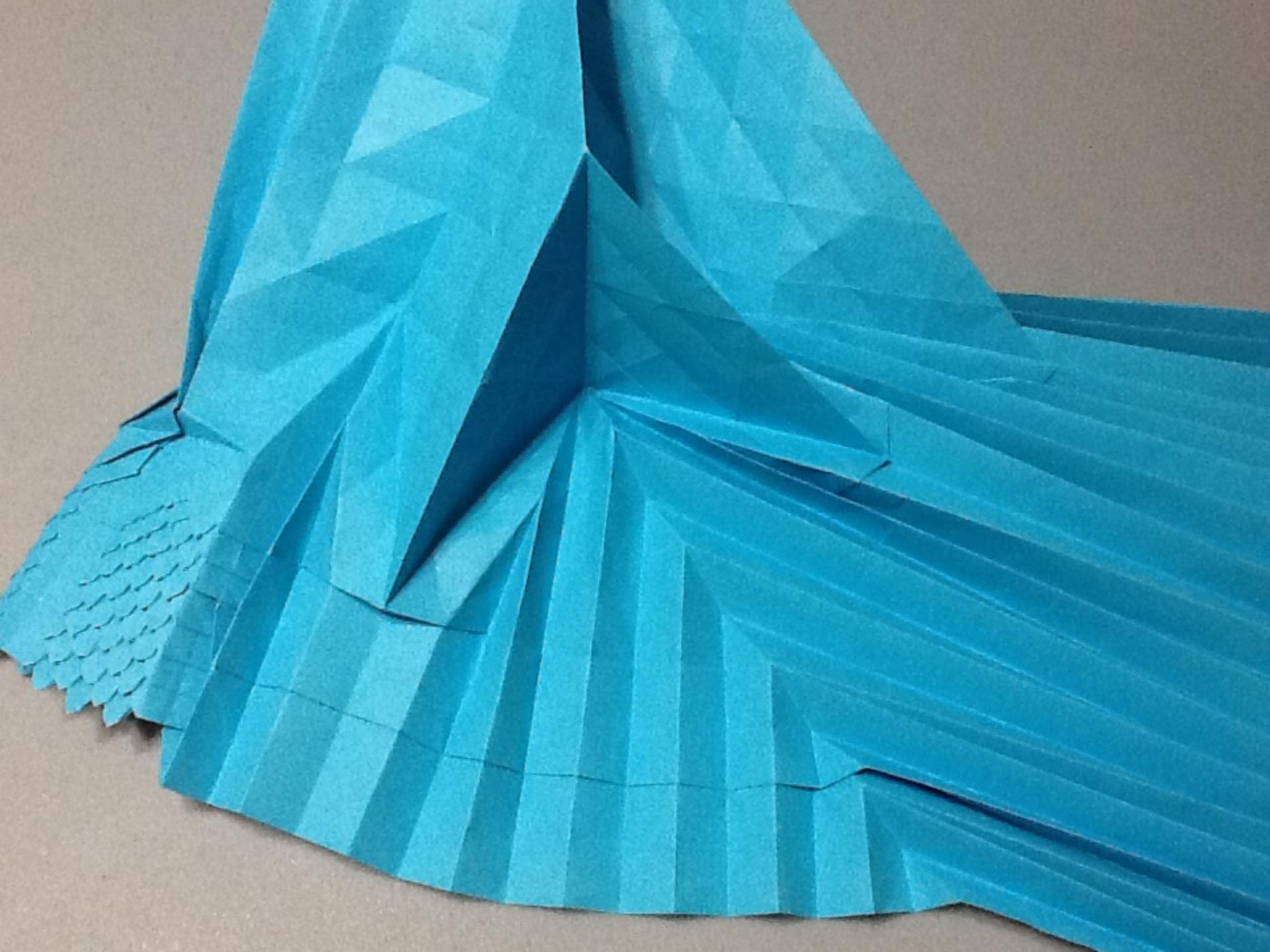


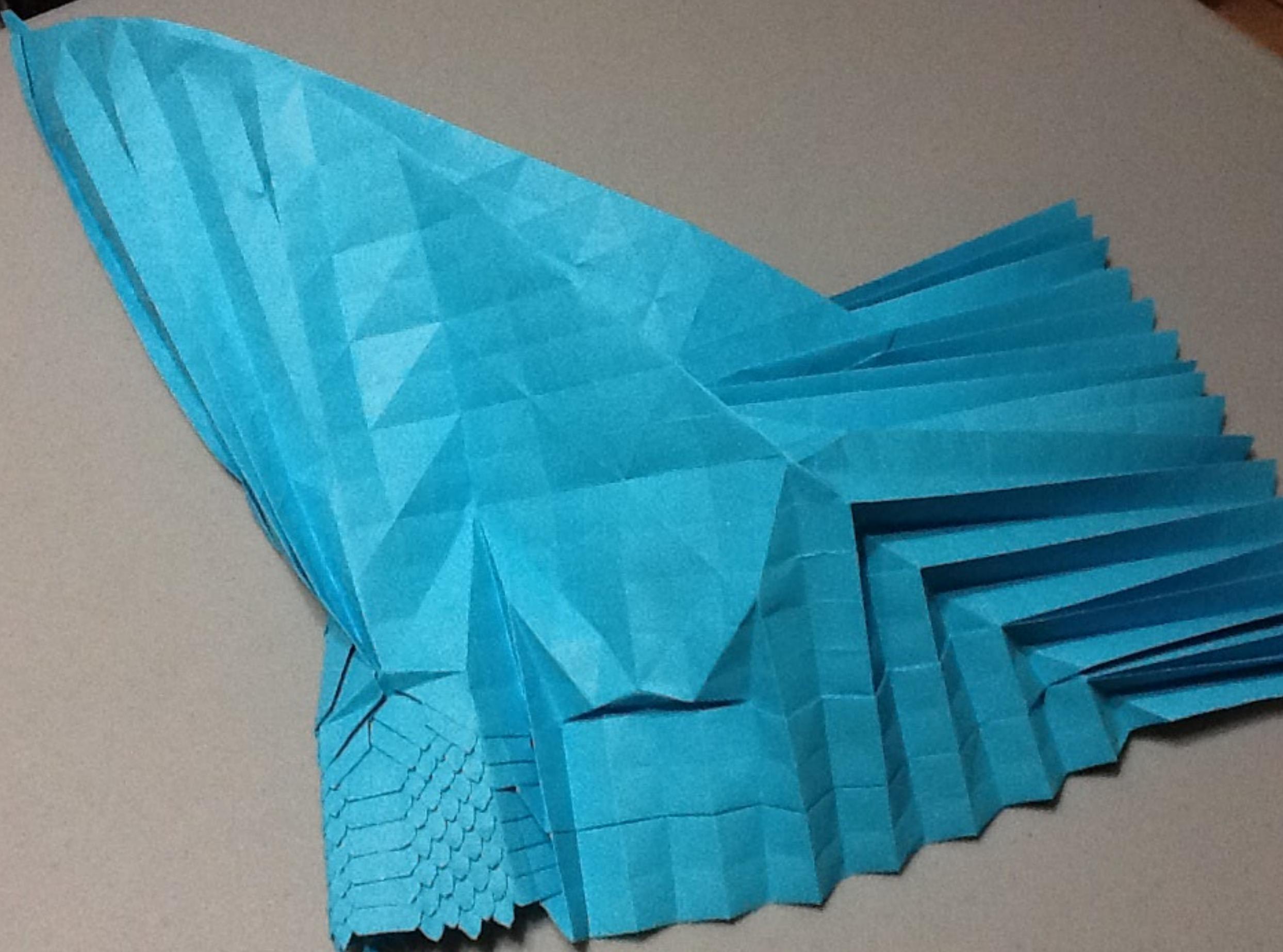
MVC



Bring the center crease
intersection up

Quarter

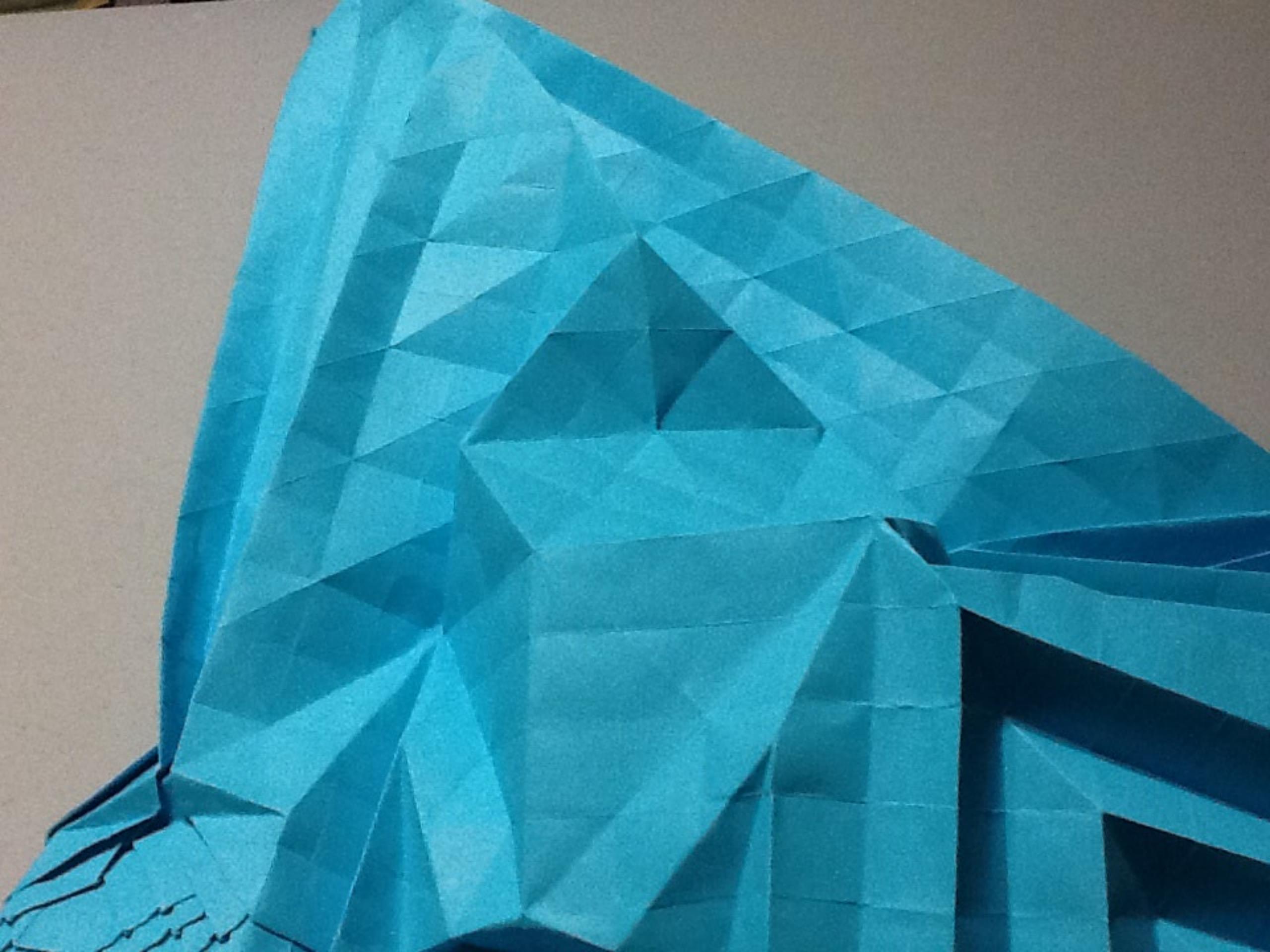




MVC

Many steps at once
as the collapse follows

Lessons 16 and 17





MVC

work here
first



Then here

