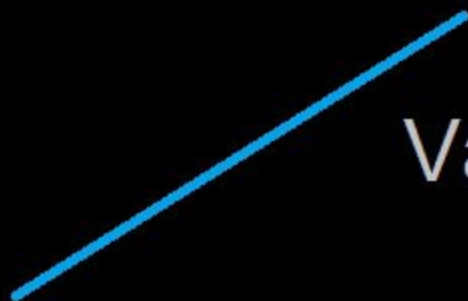


Ryujin 2.1

Precreasing



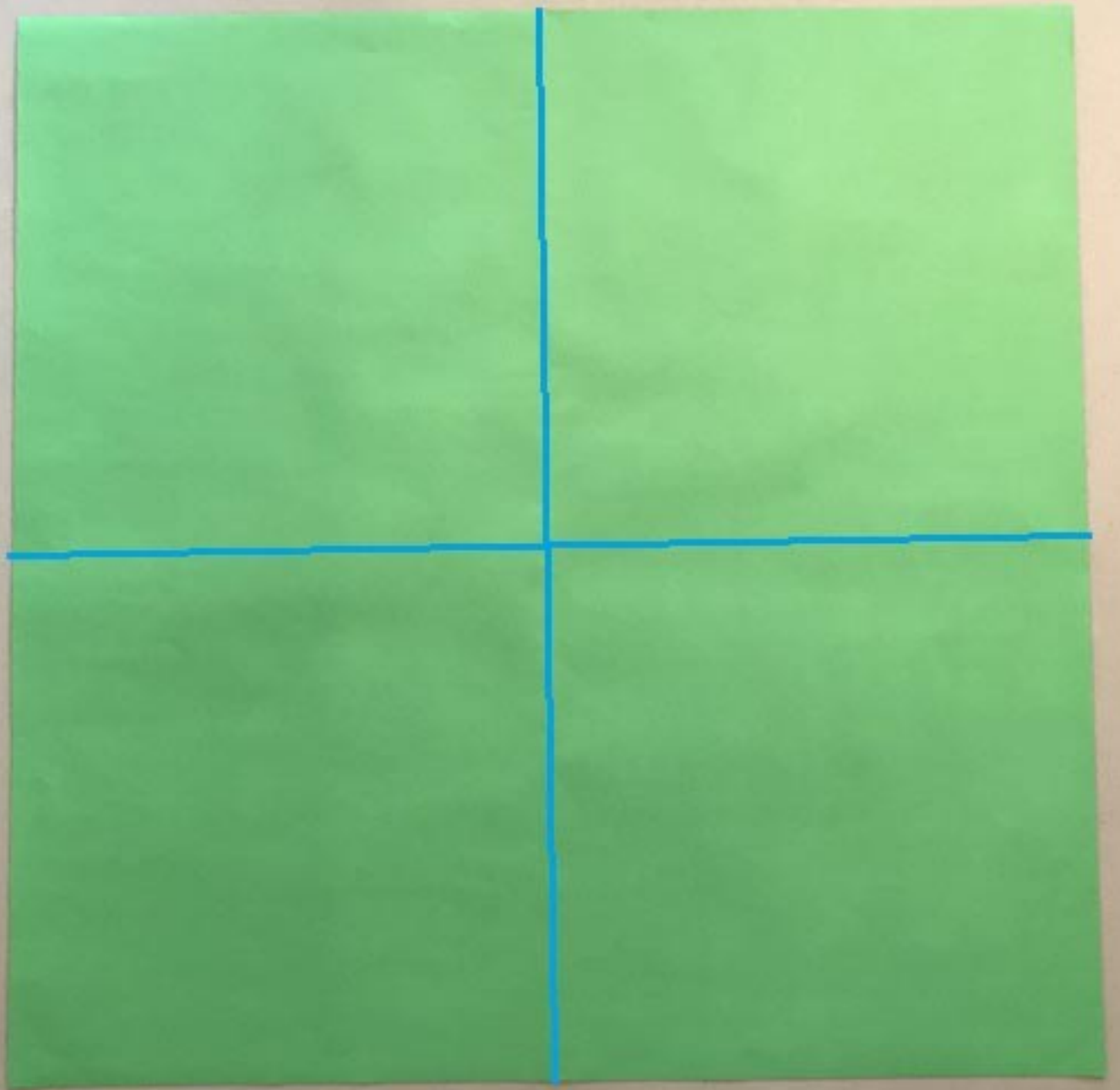
Valley fold



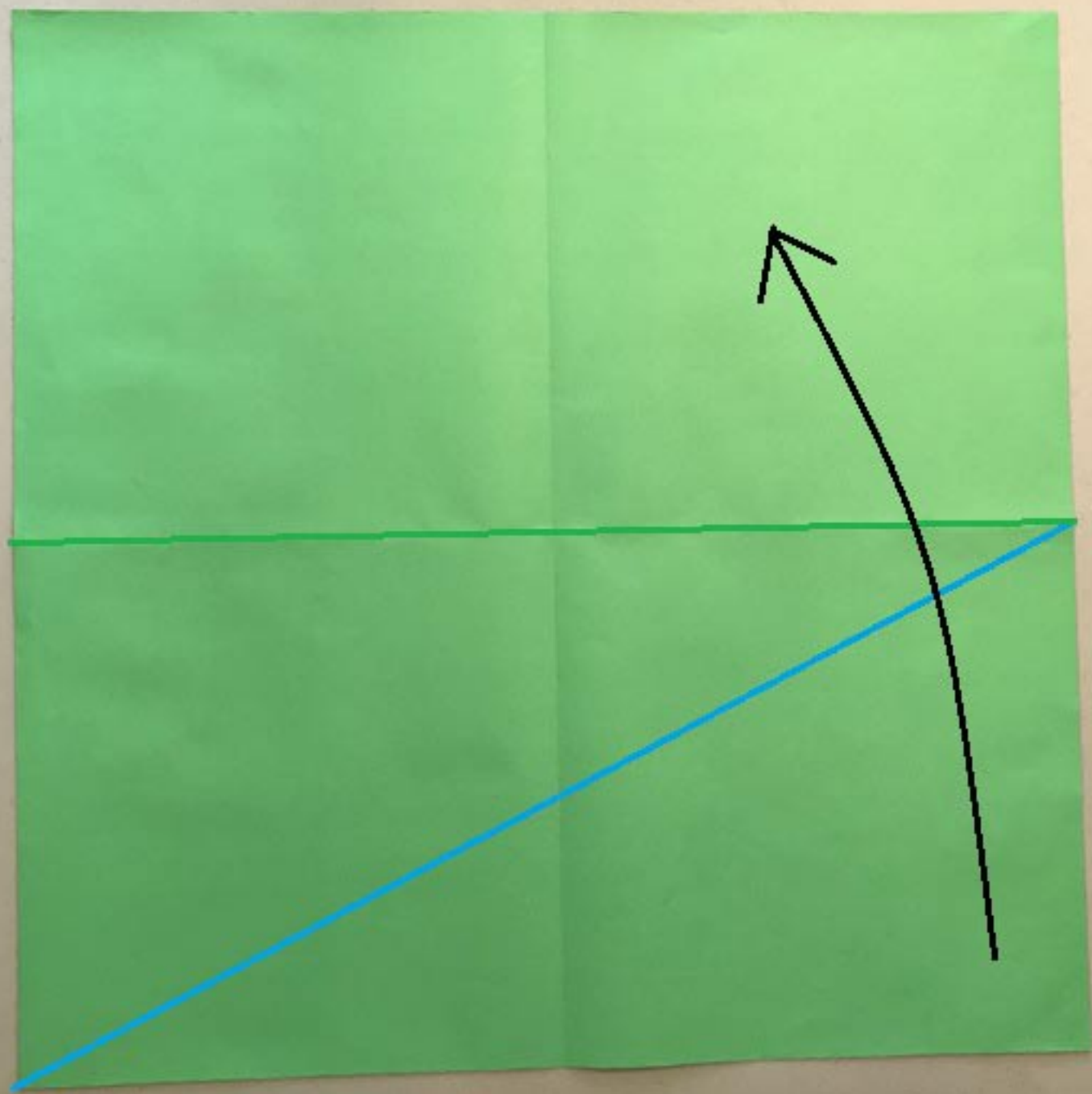
Mountain fold



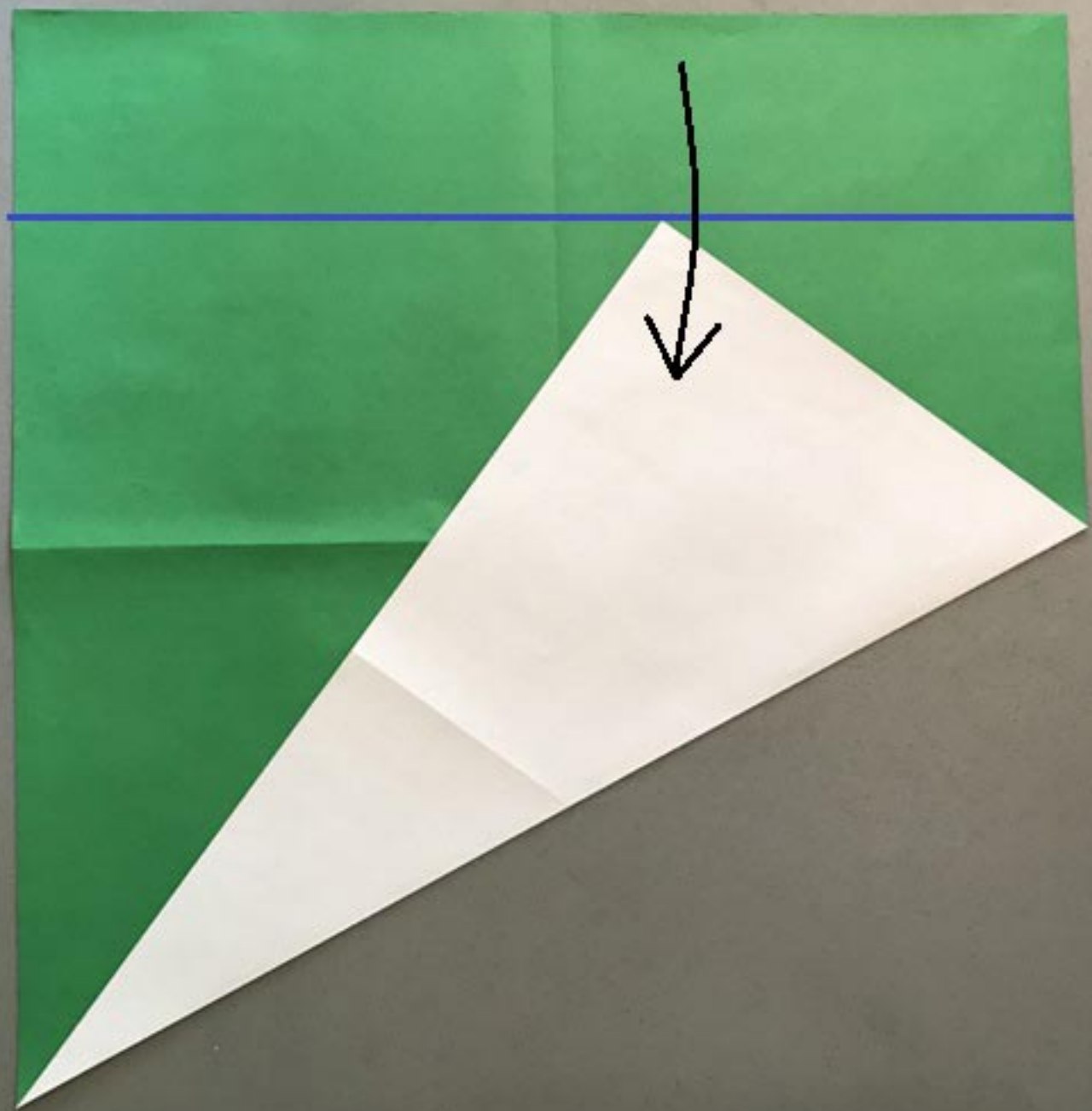
Existing crease



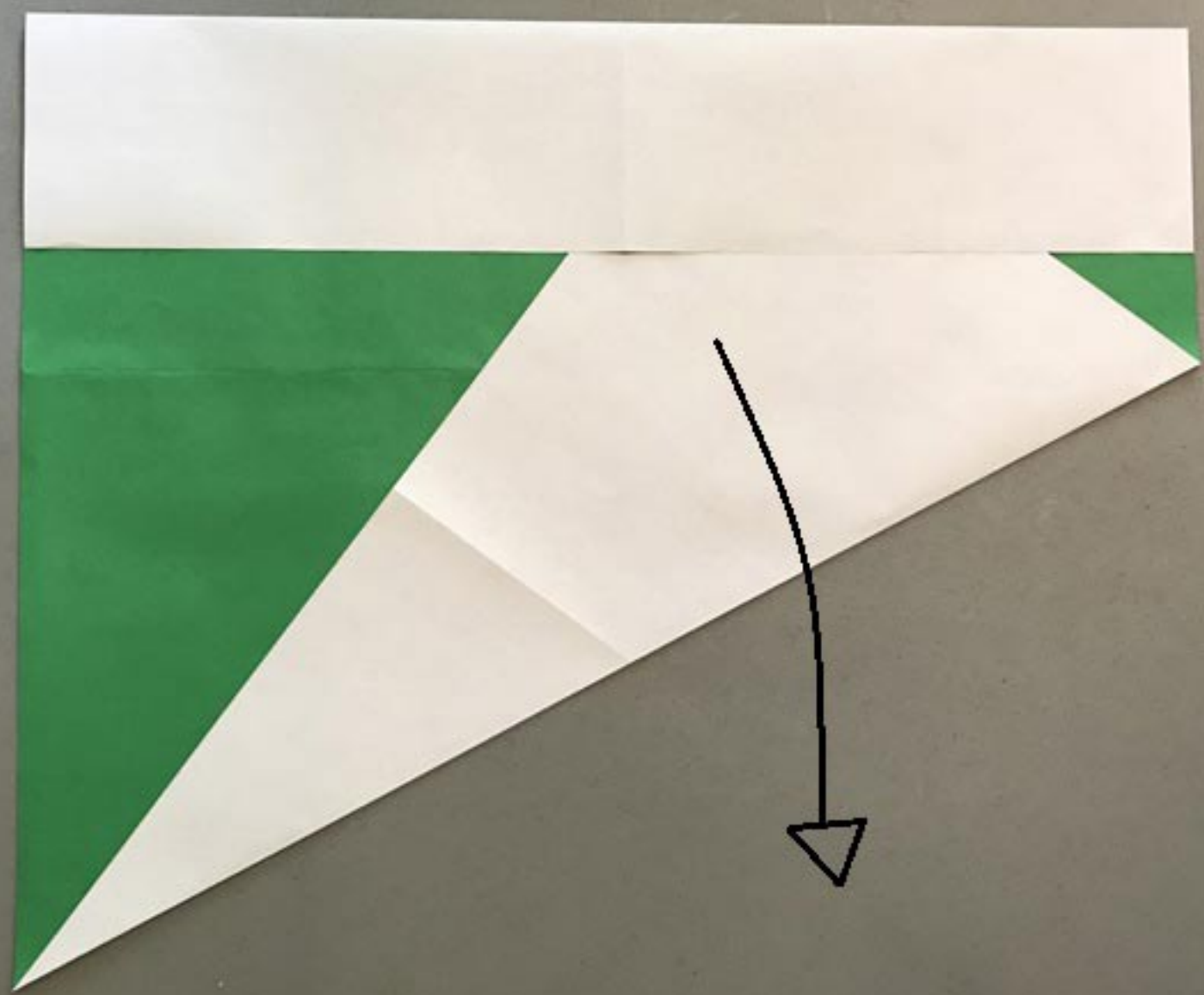
Fold in half both ways



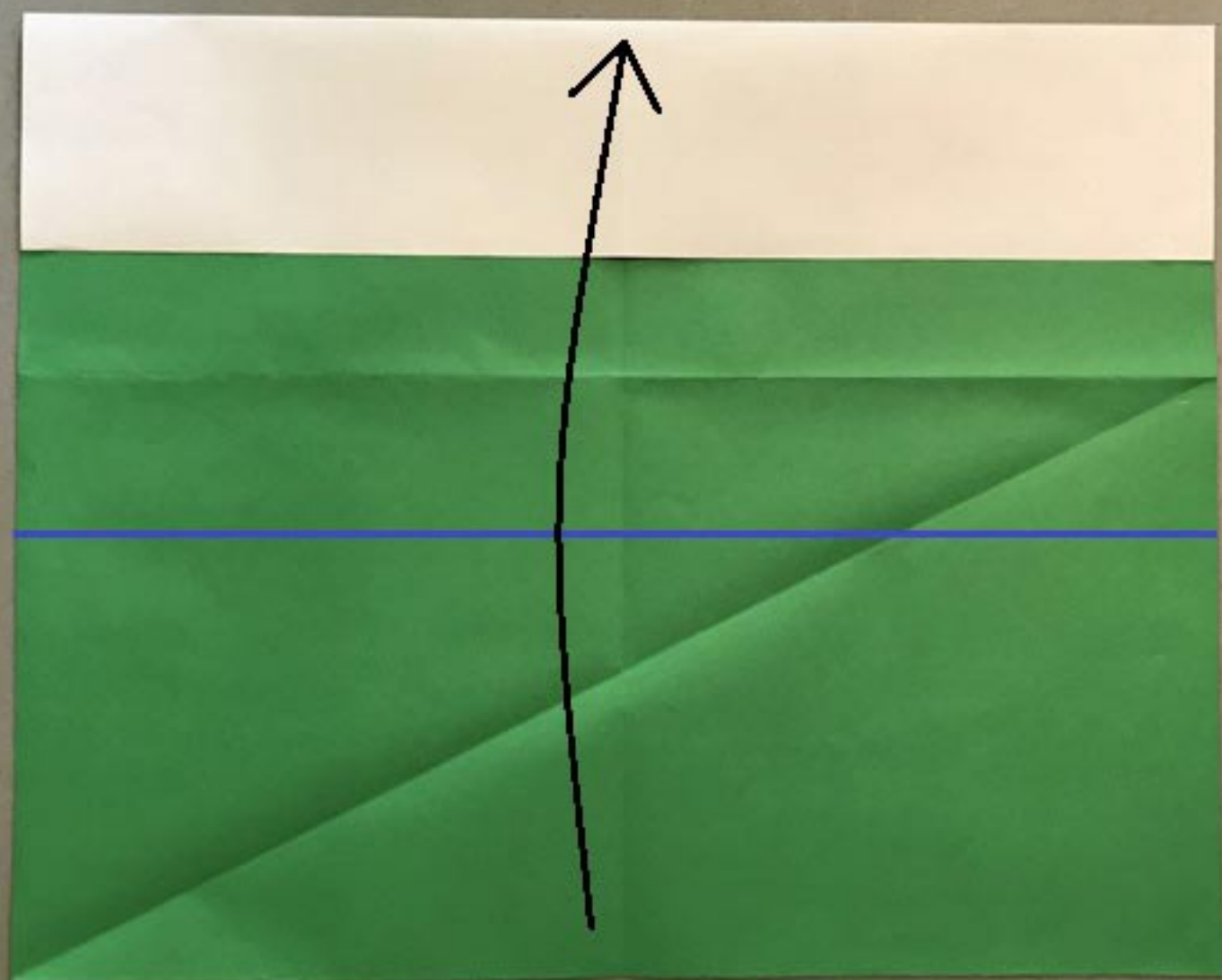
Fold up



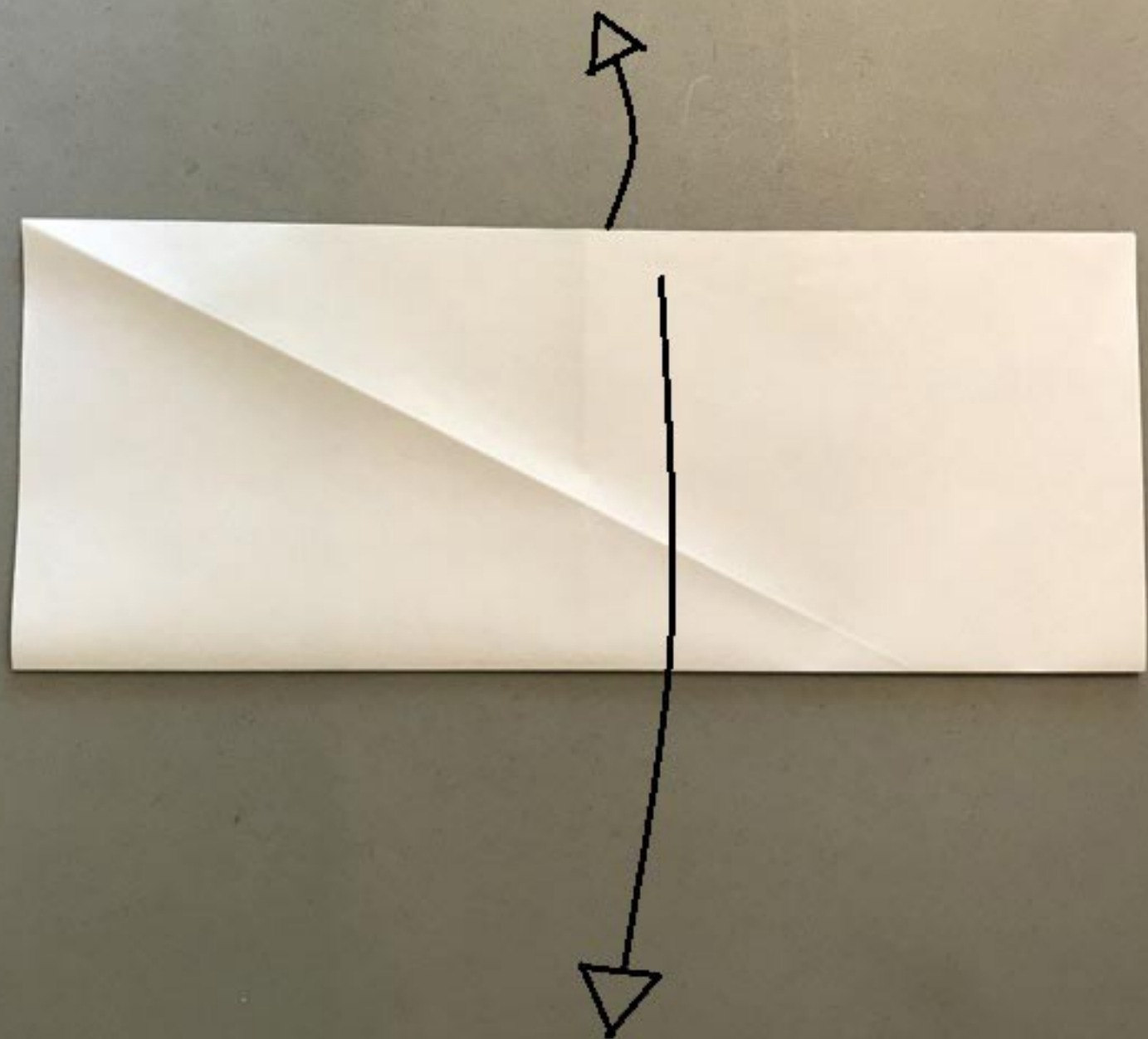
Fold down



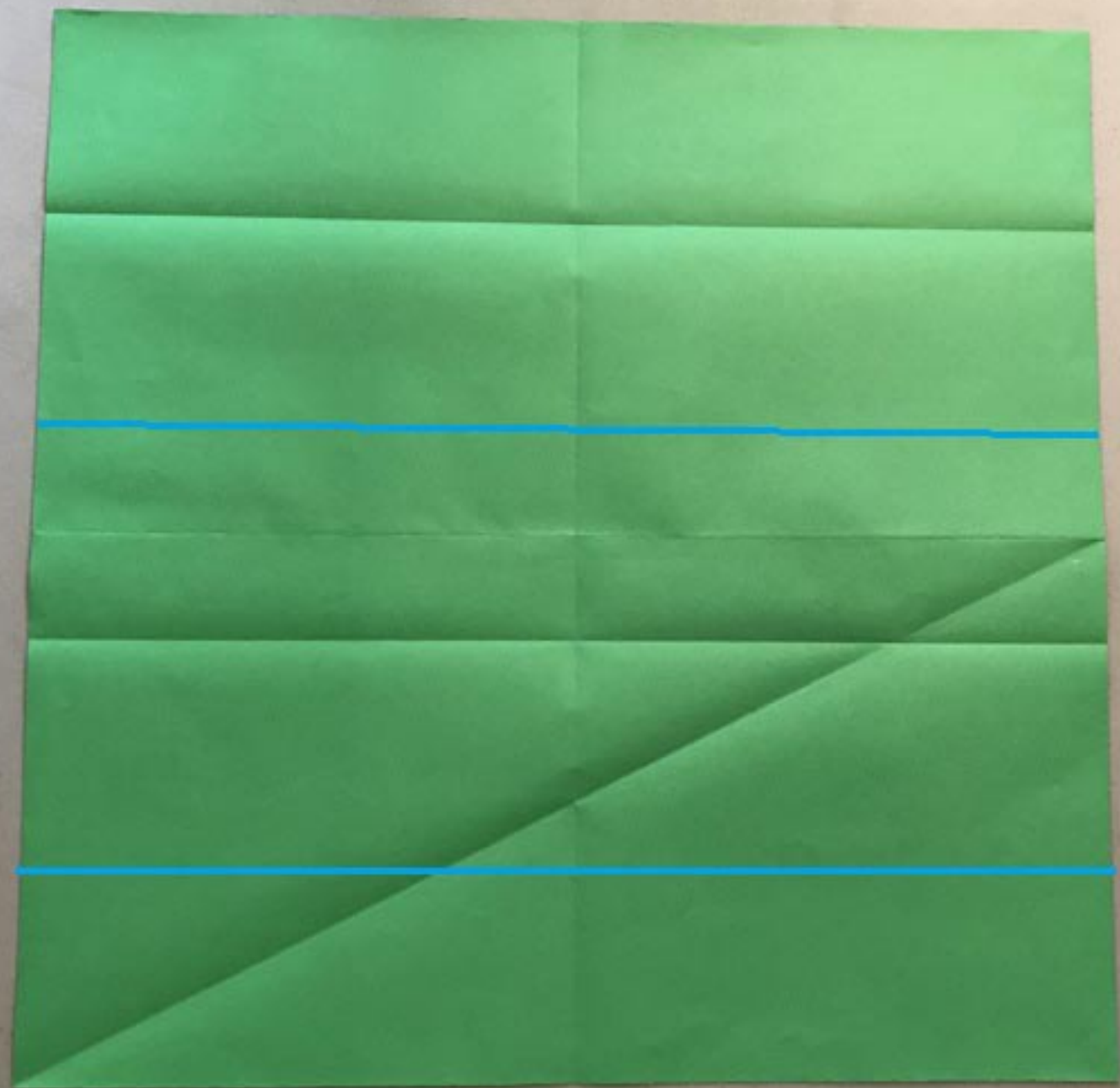
Unfold



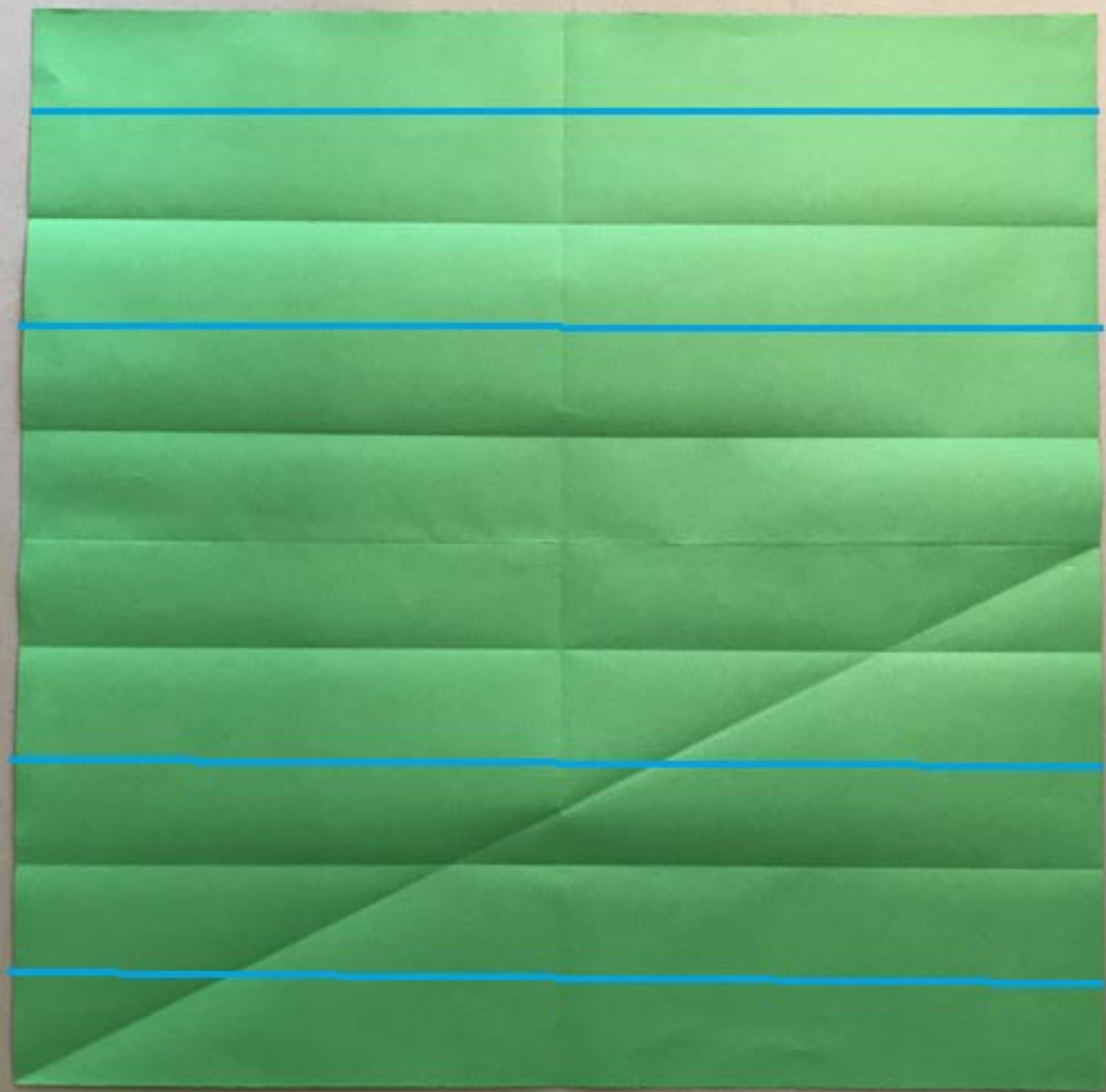
Fold up



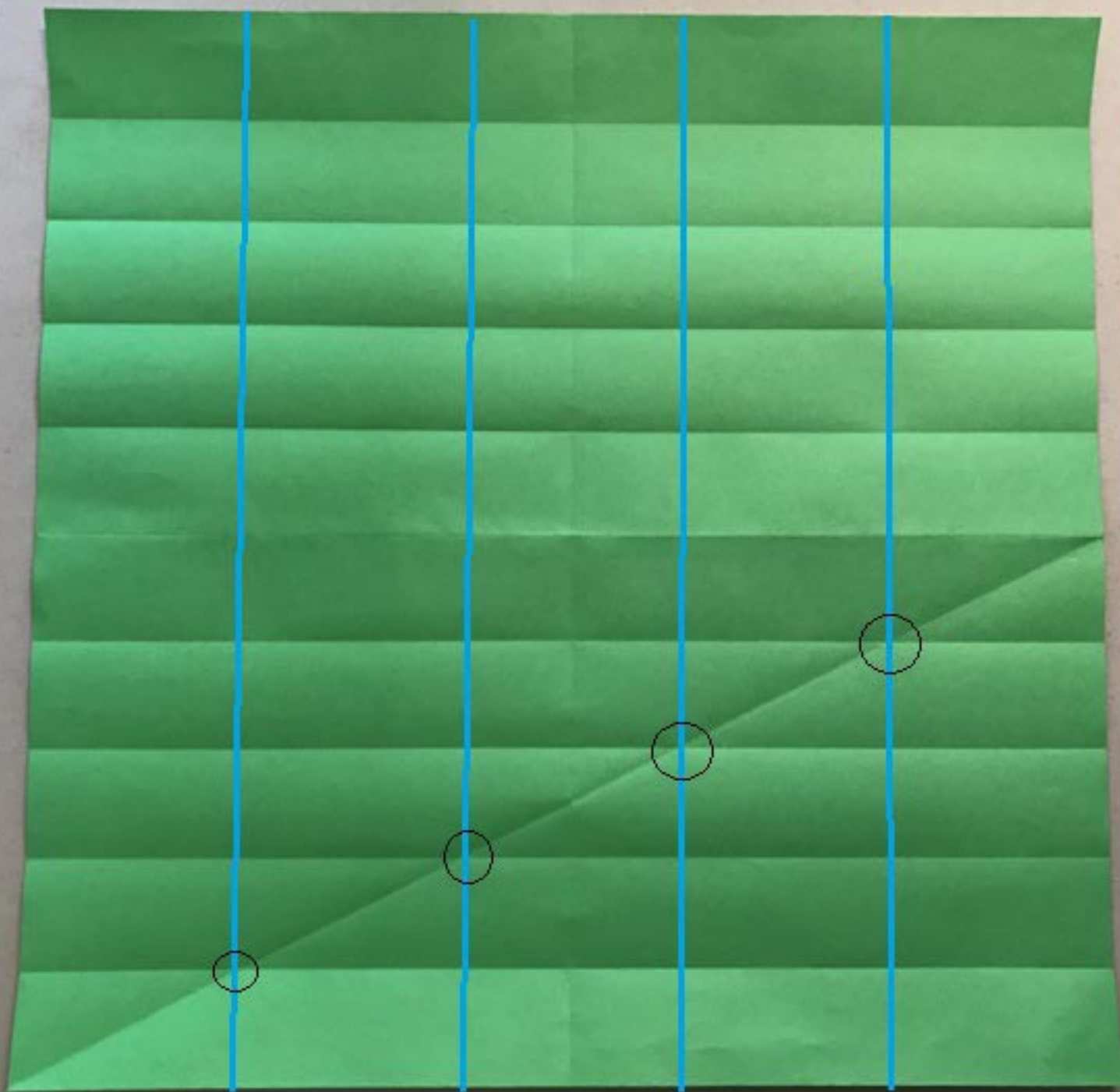
Unfold



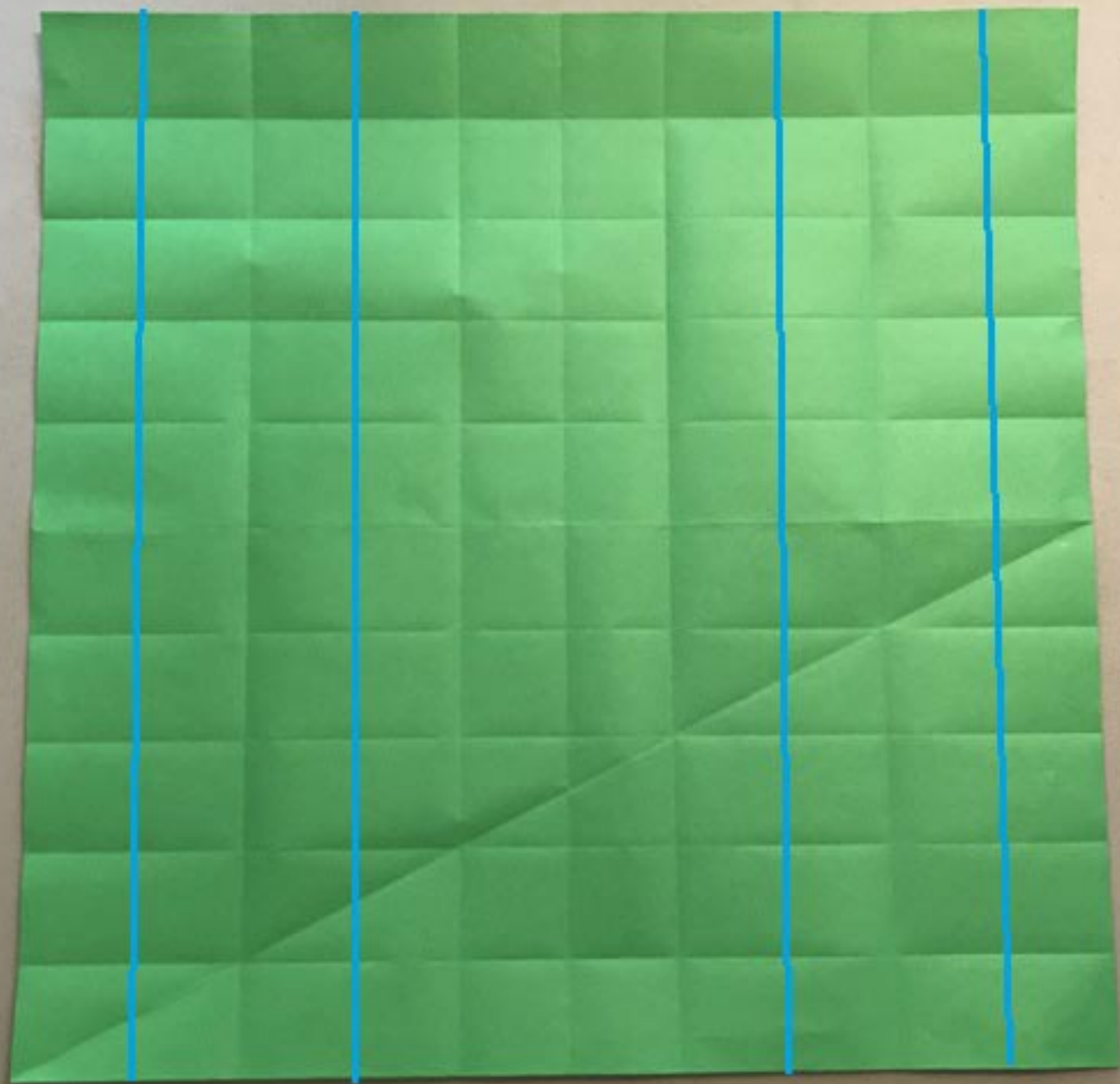
Crease the remaining 5ths



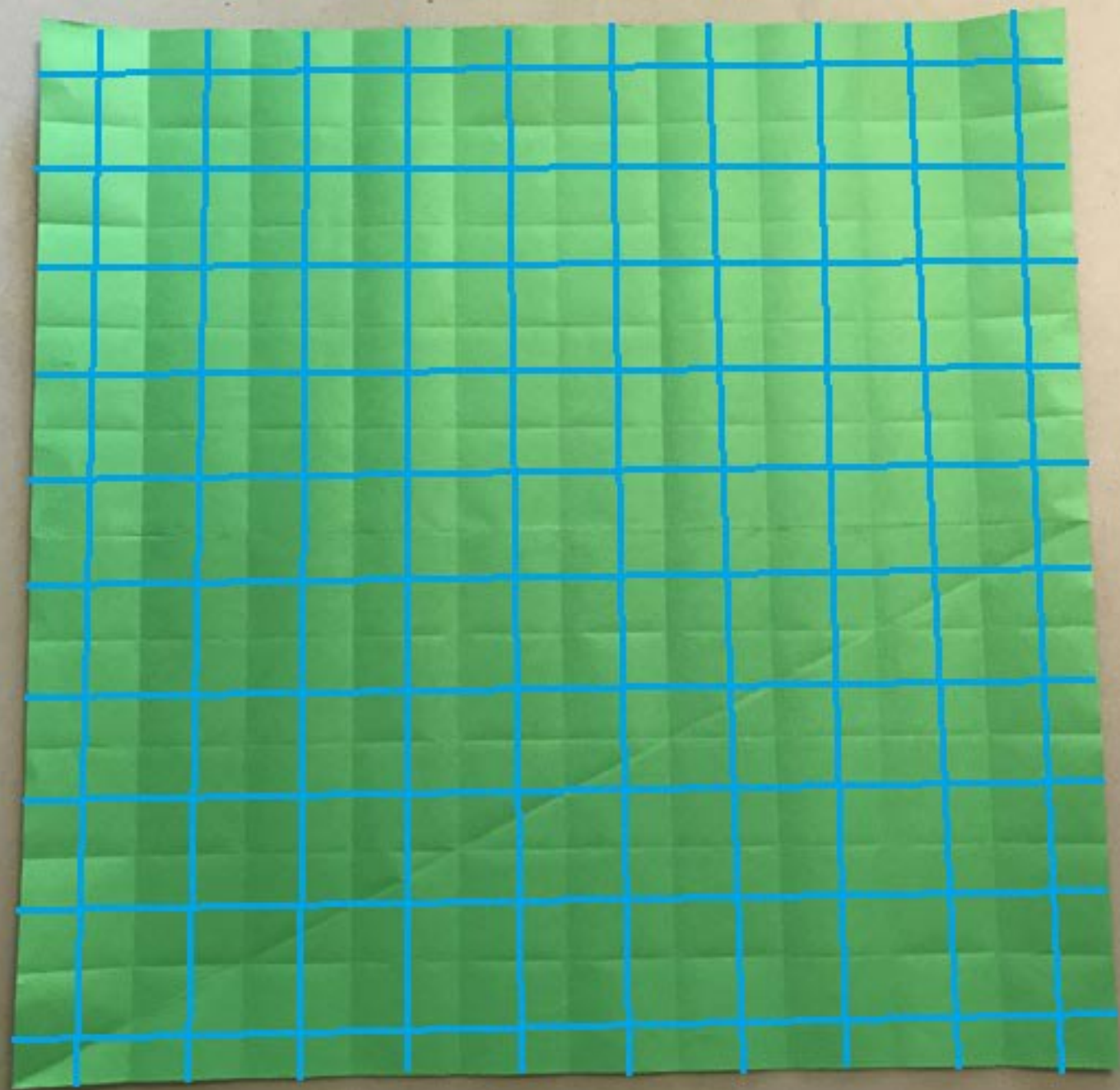
Crease the remaining 10ths



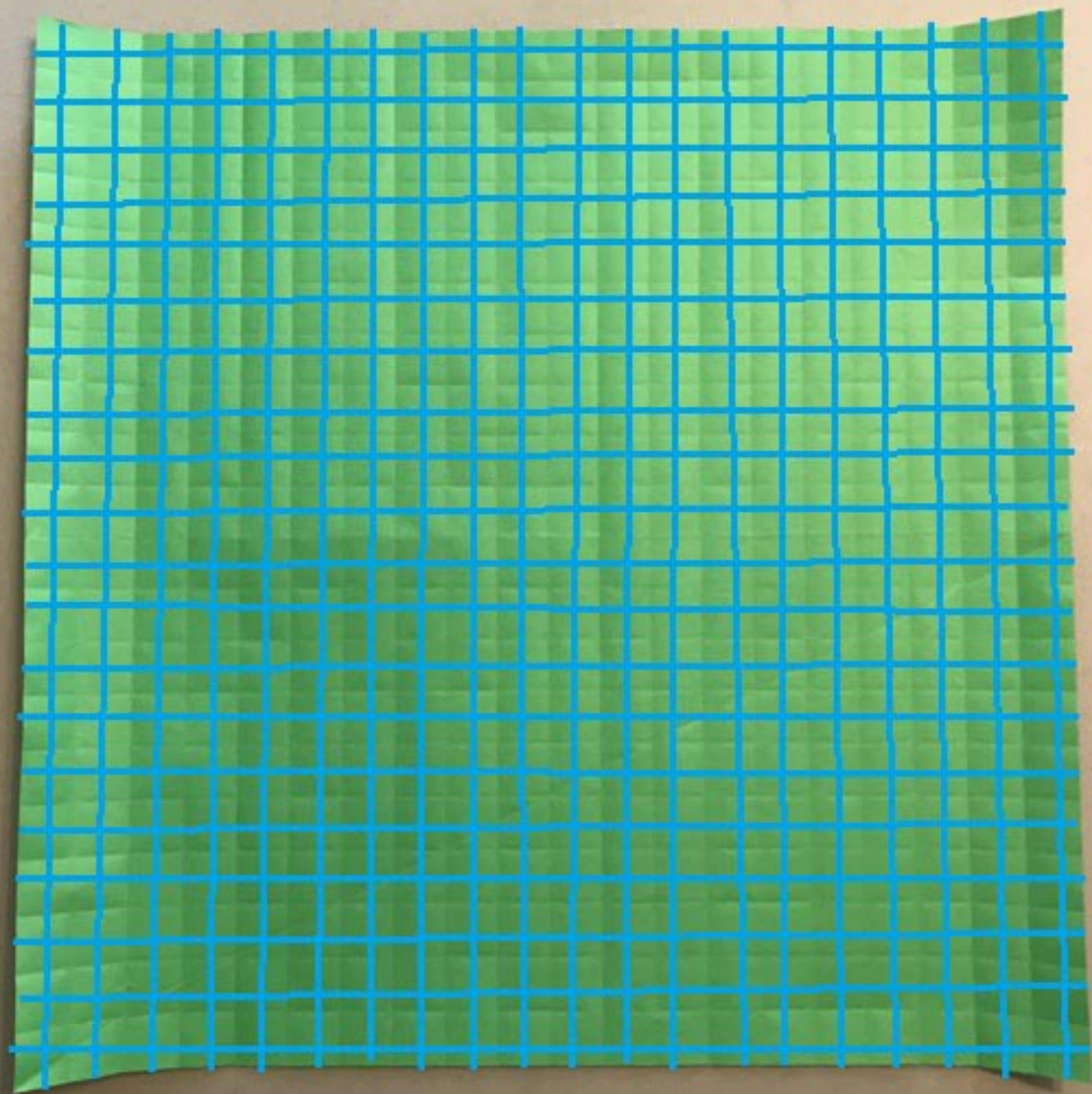
5ths



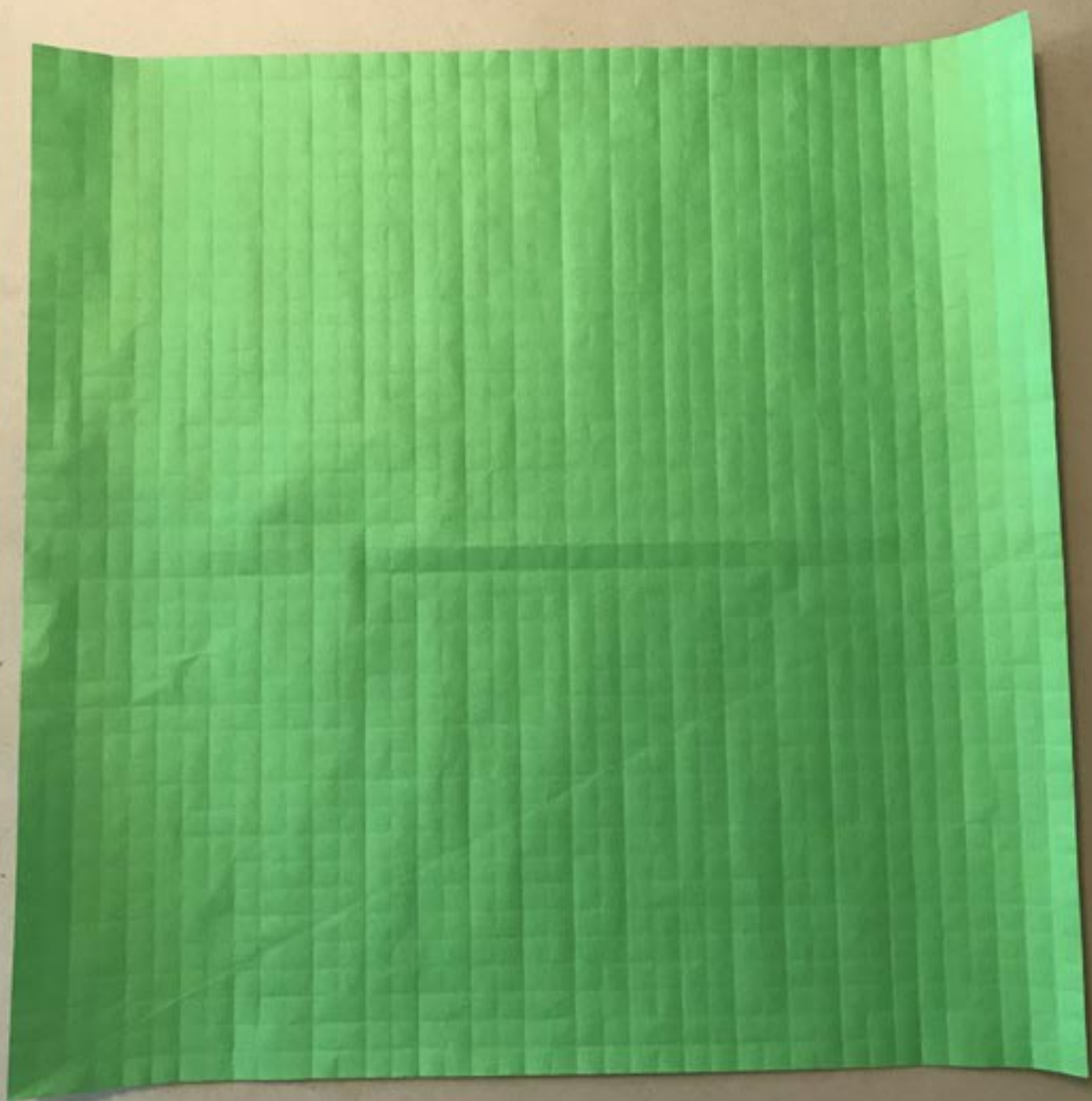
10ths



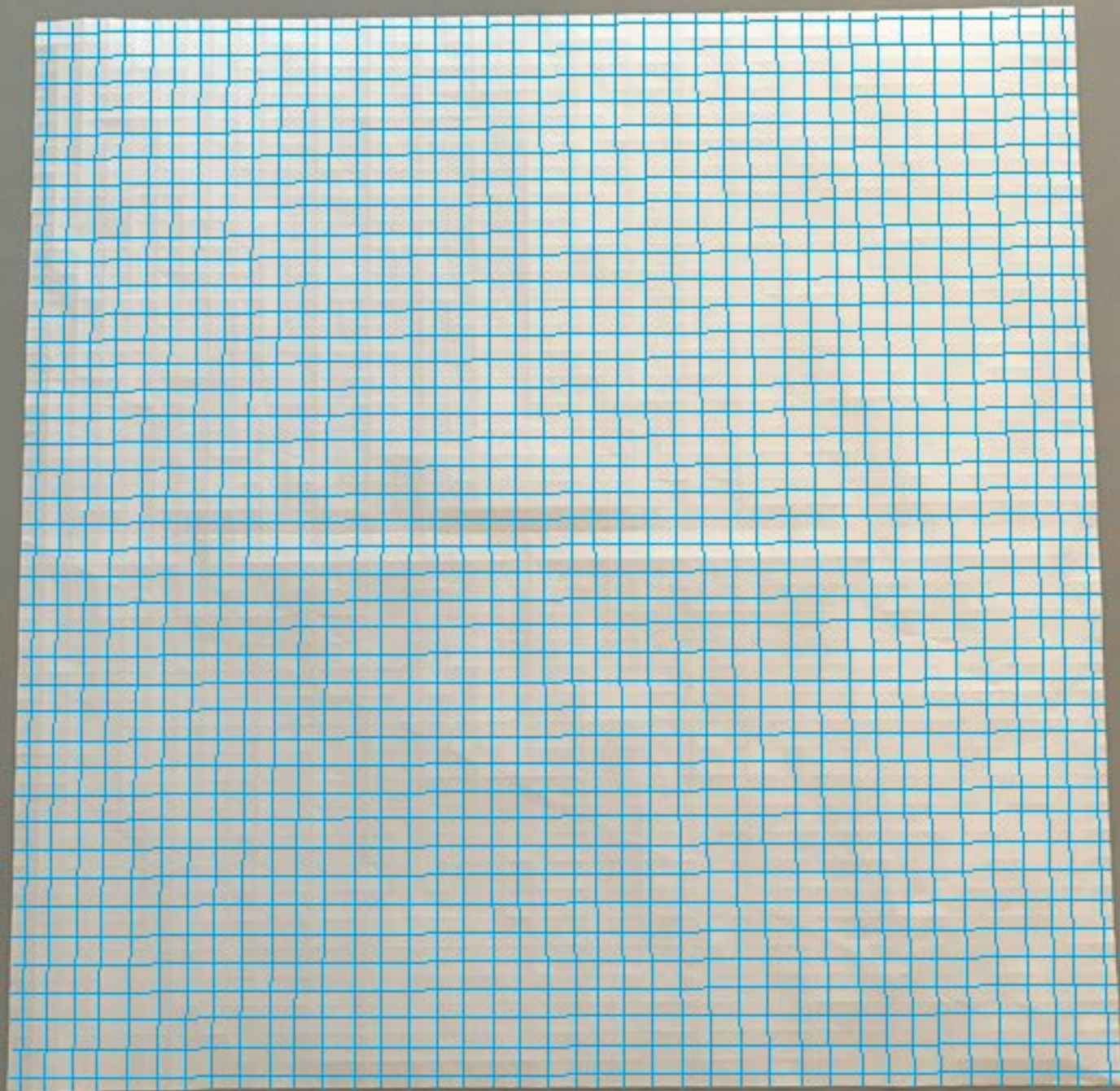
Divide each 10th in half
to get 20ths



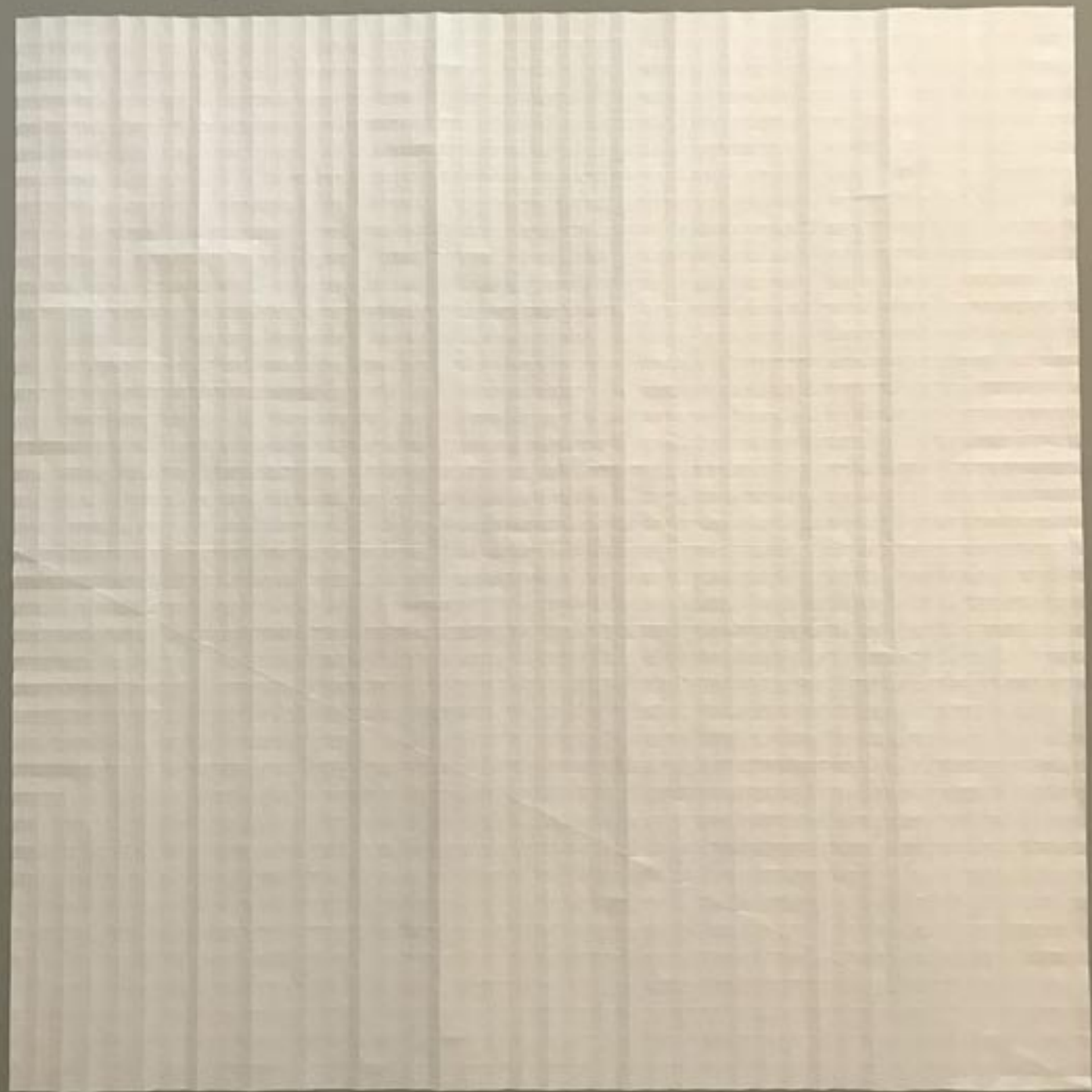
Divide each 20th in half
to get 40ths



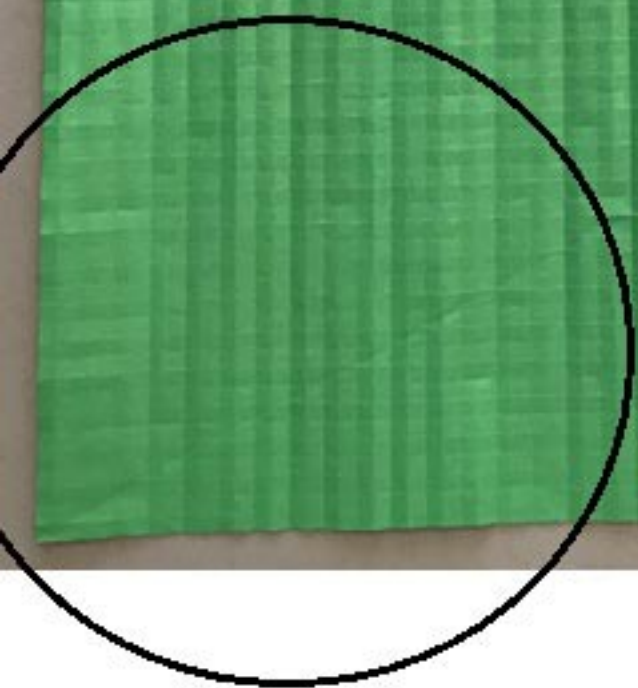
Turn over
left to right



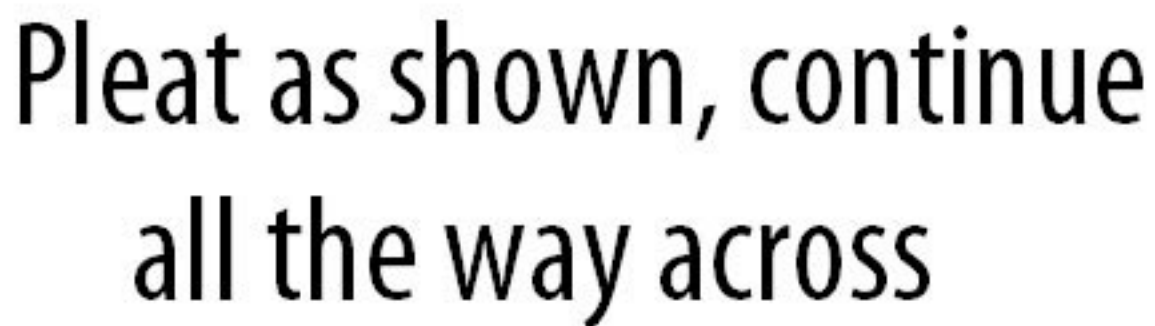
Divide each 40th in half
to get 80ths



Turn over
left to right



Focus here





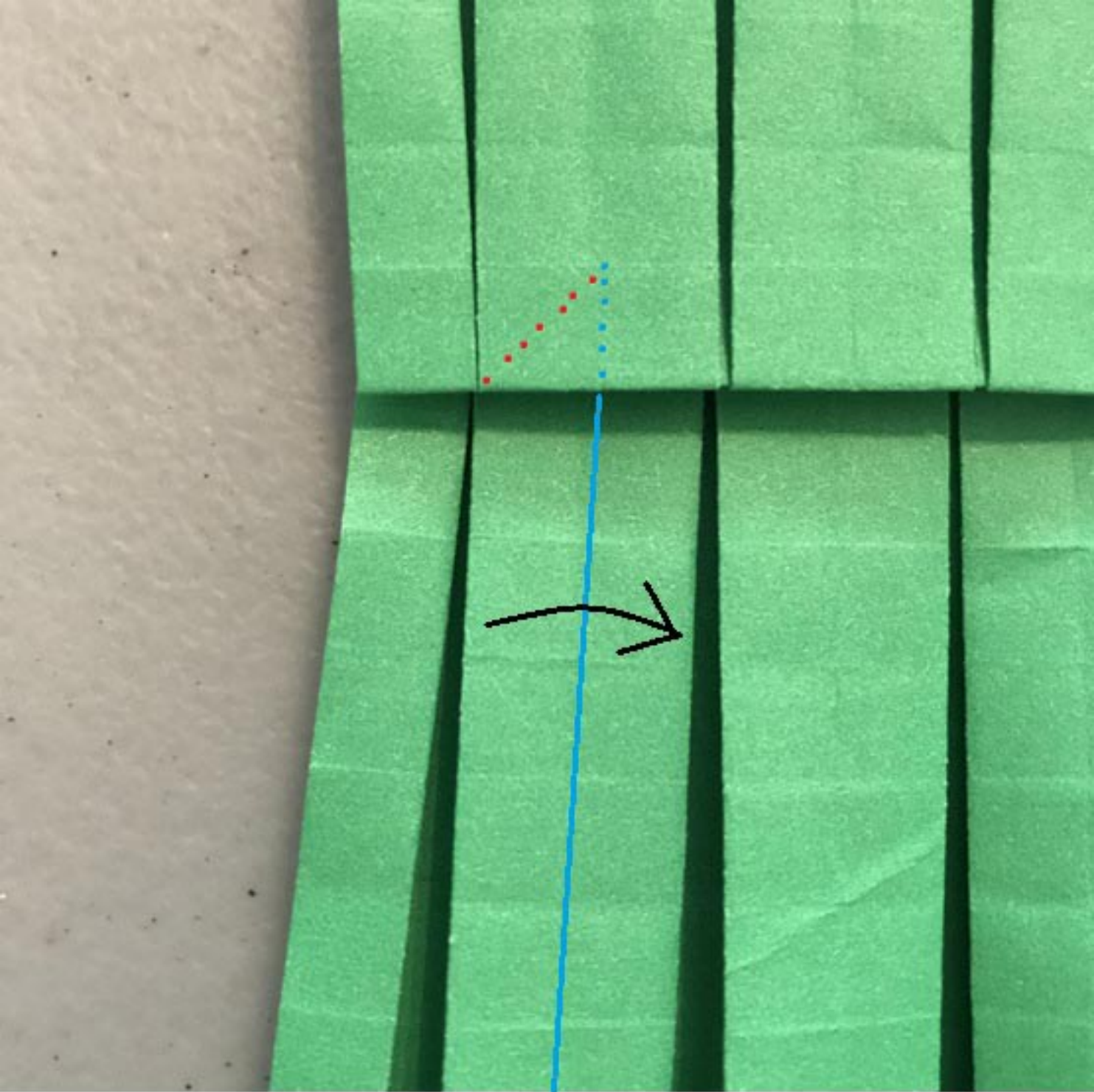
A weight on the pleats
to hold them in place



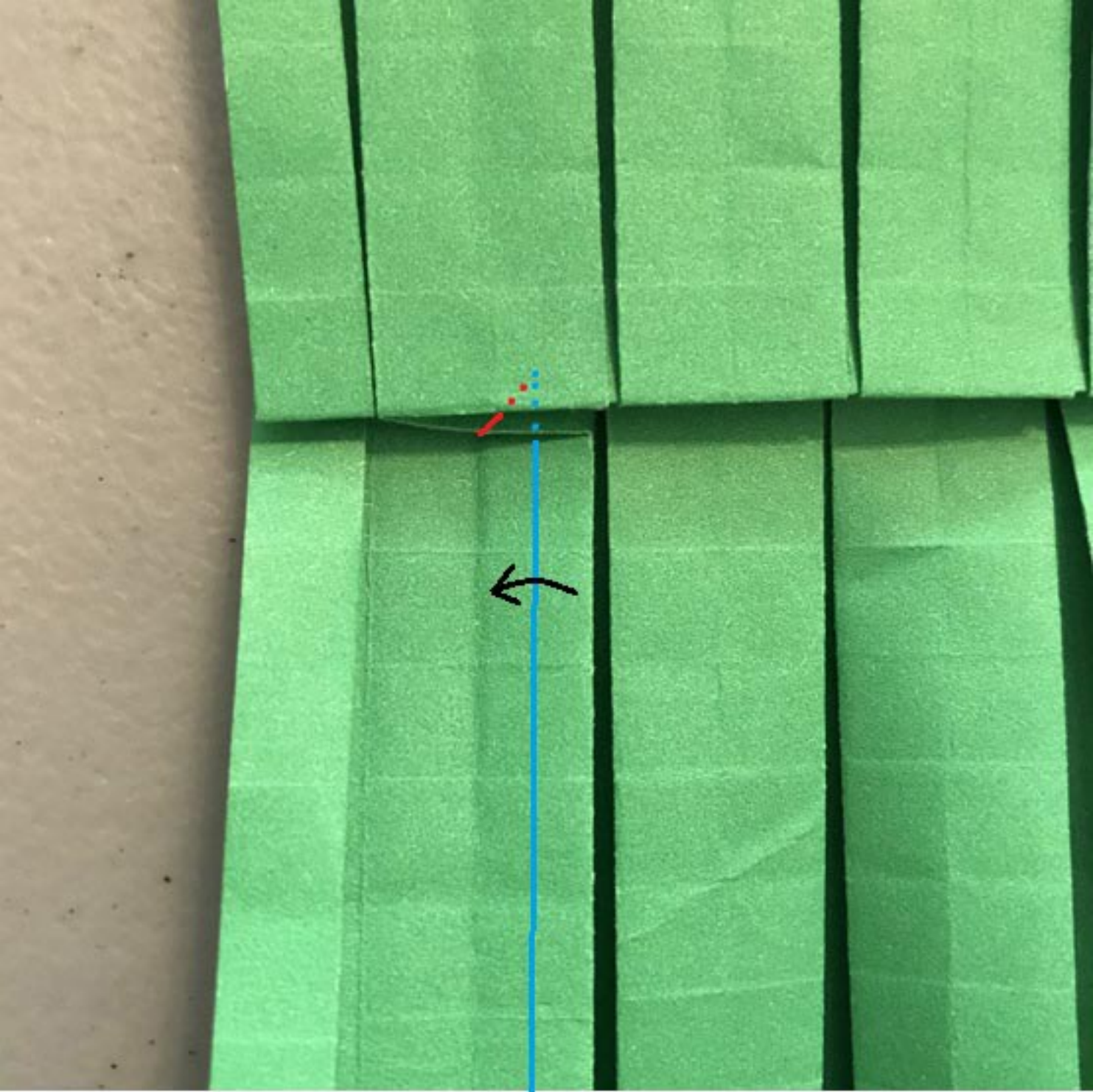
Pleat at units **11** and **12**
counting up from the bottom



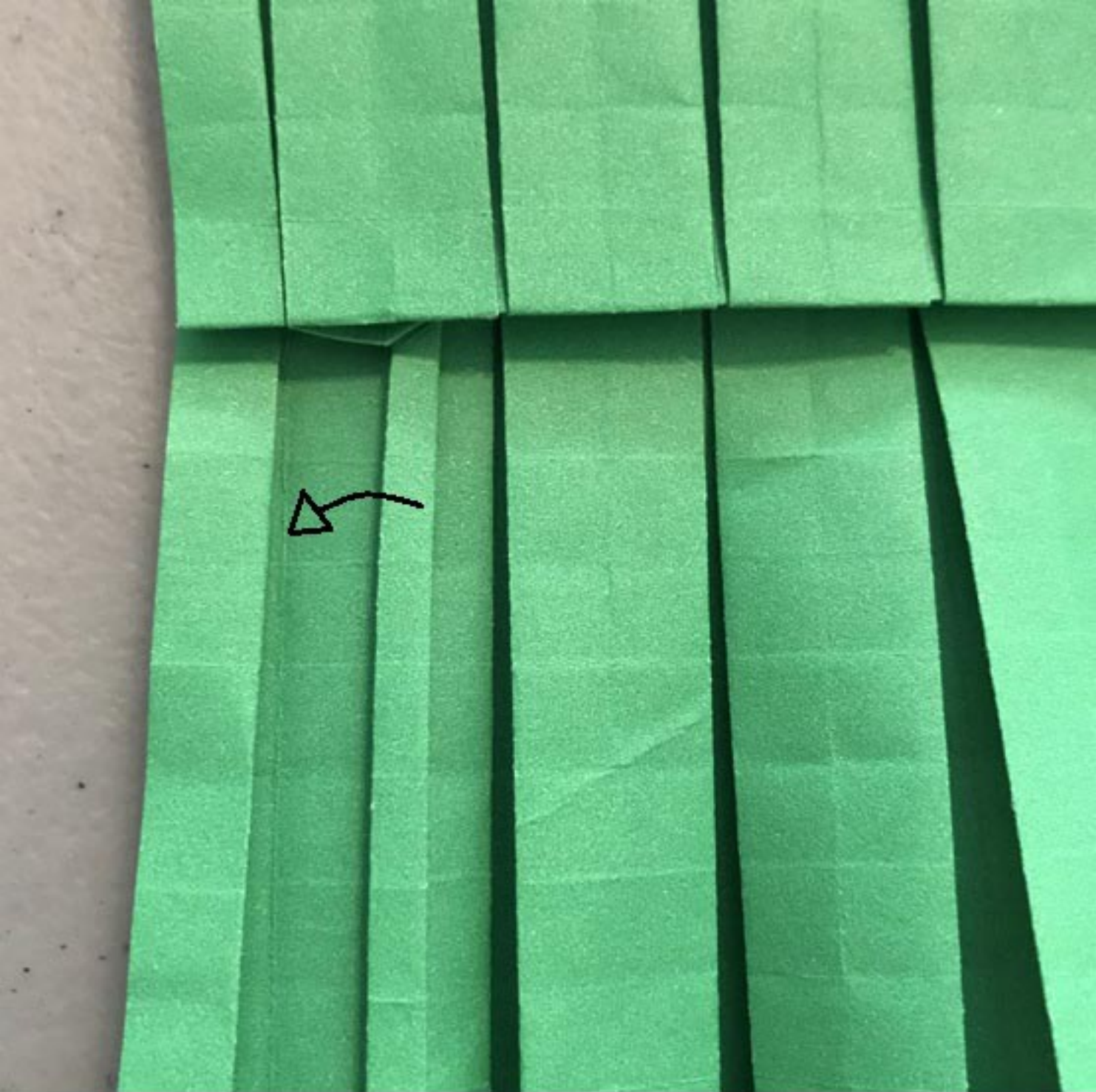
Focus here



Swivel over



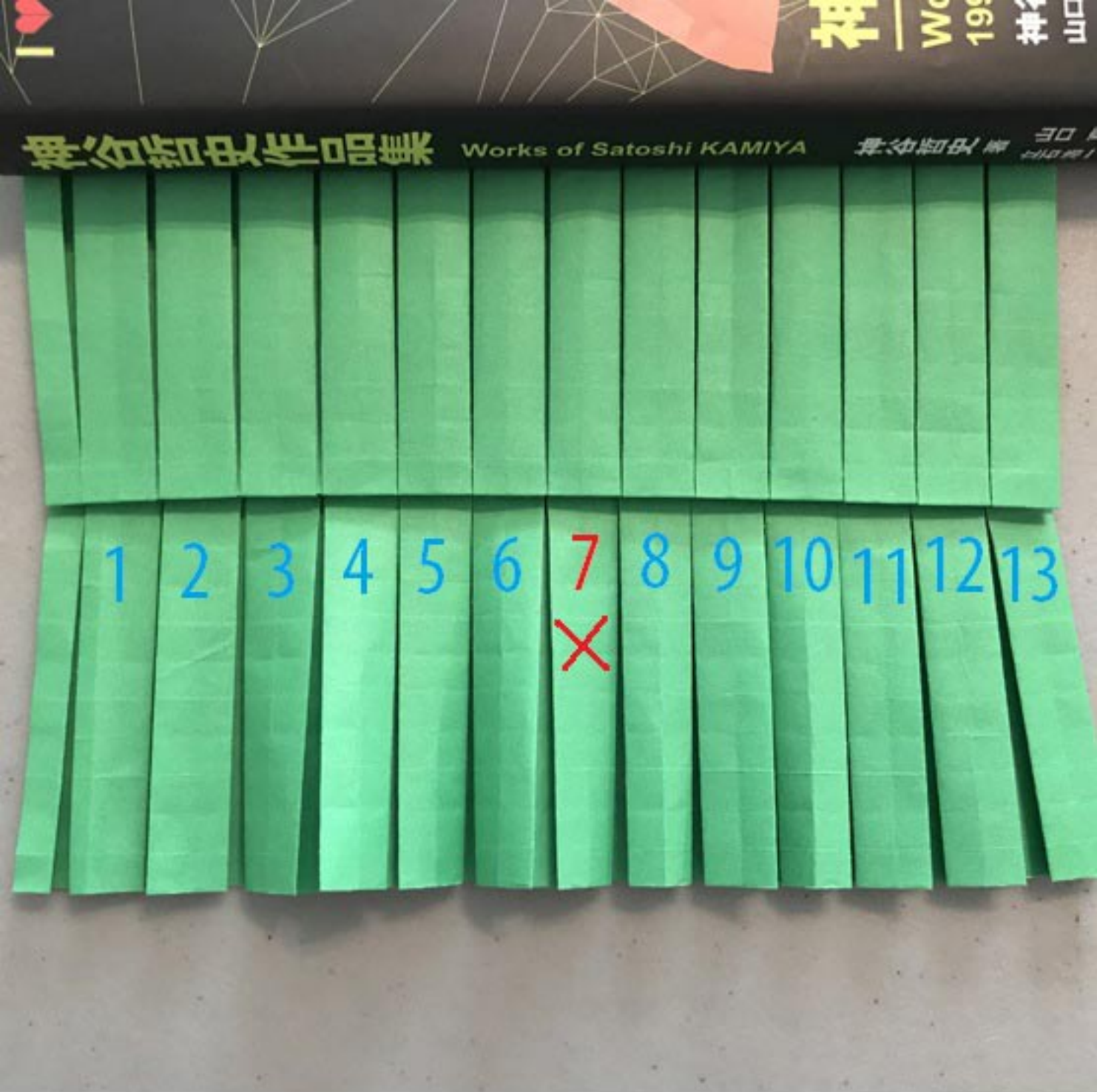
Fold the pleat in half
with a swivel on top



Unfold the swivels



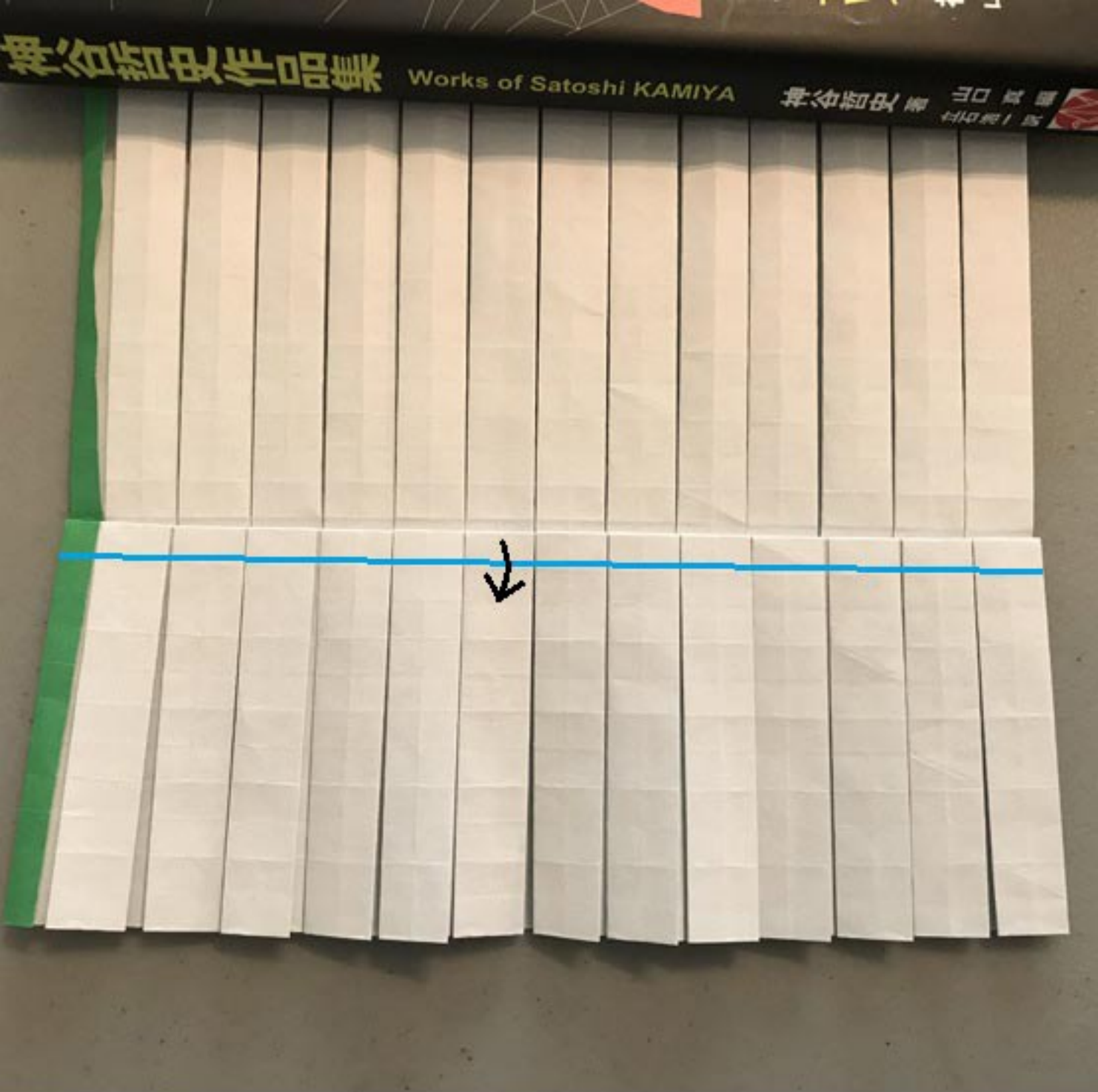
View of the creases



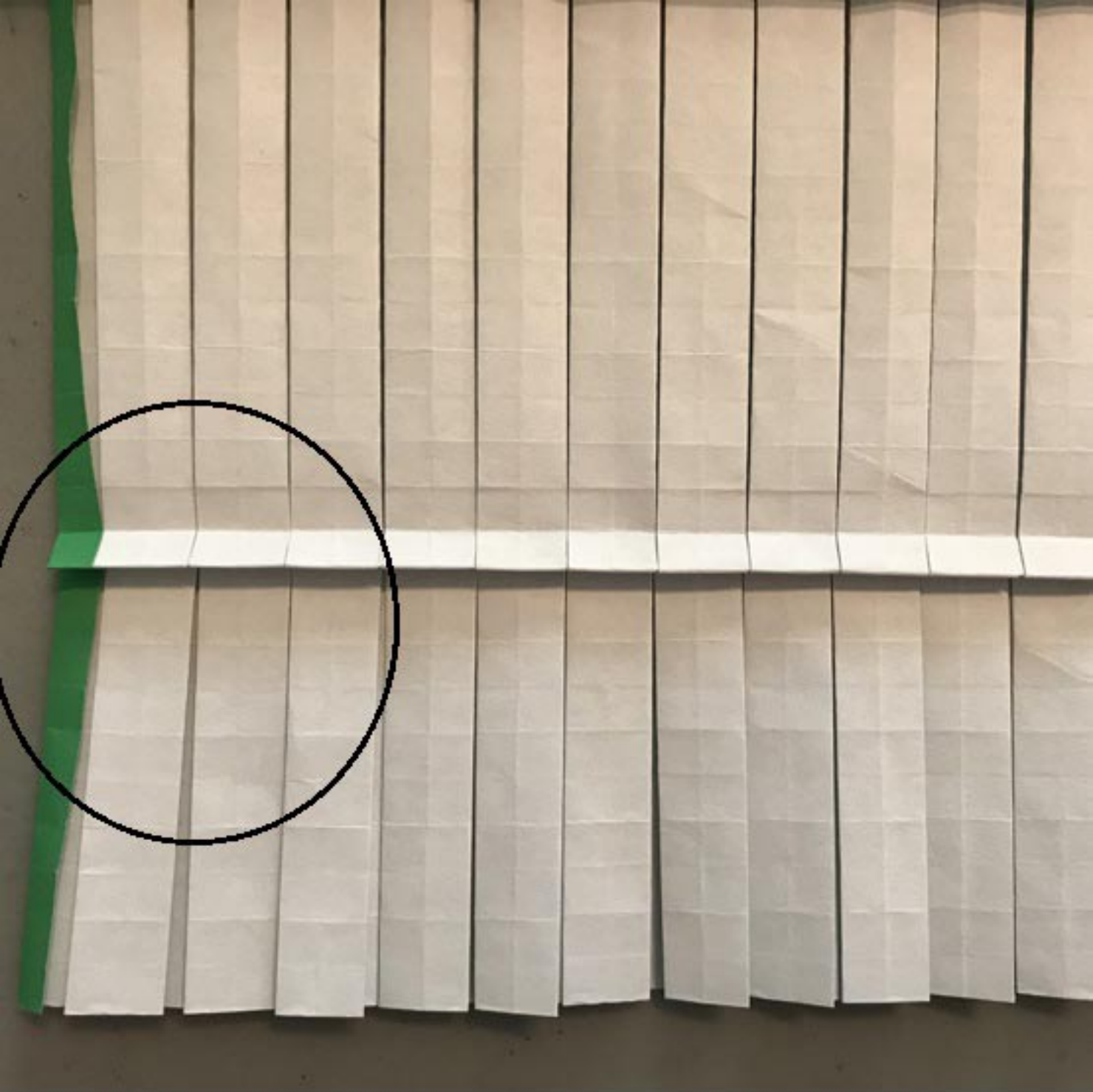
Repeat those two swivels on
most of the pleats



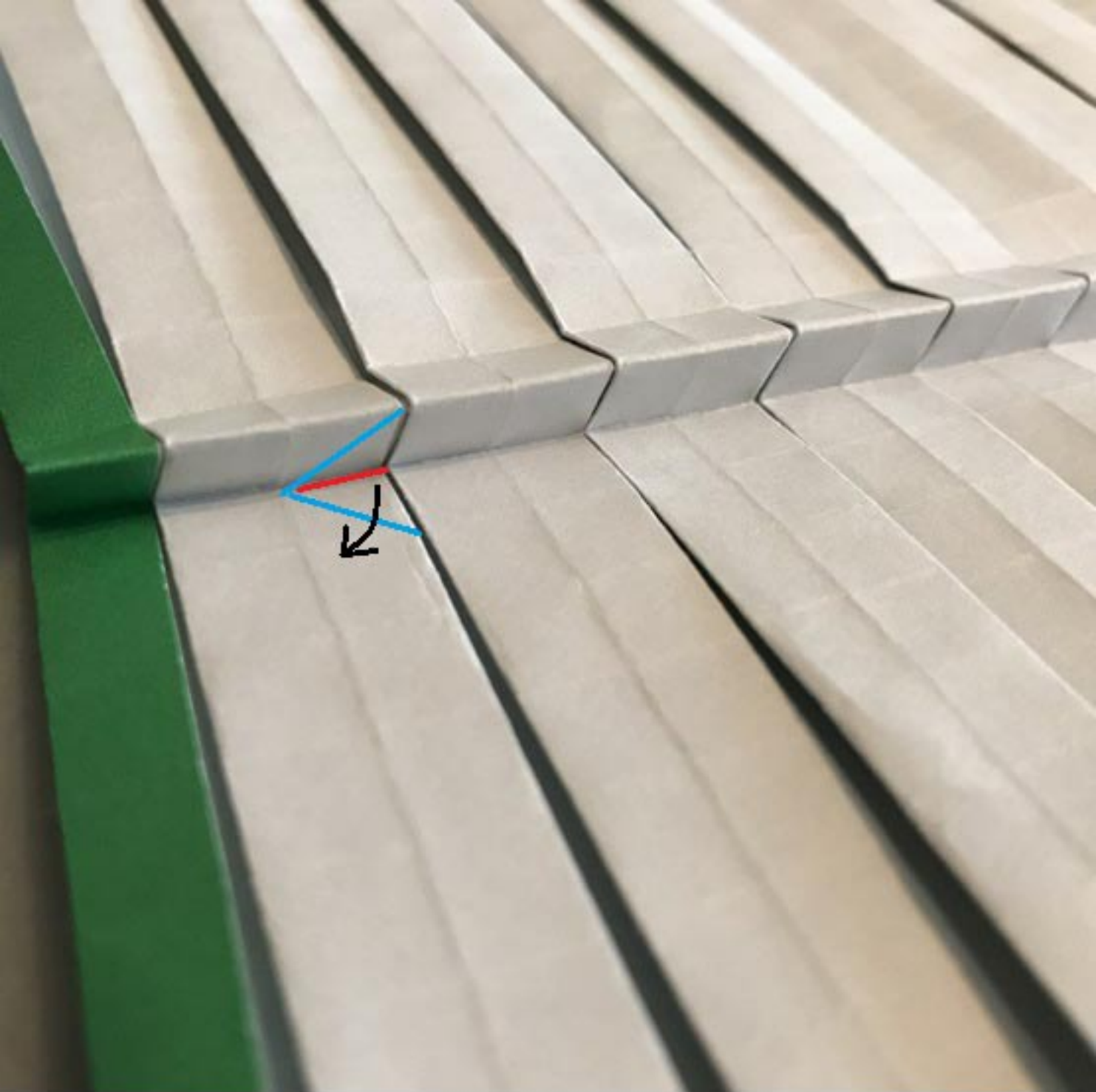
Turn over
left to right



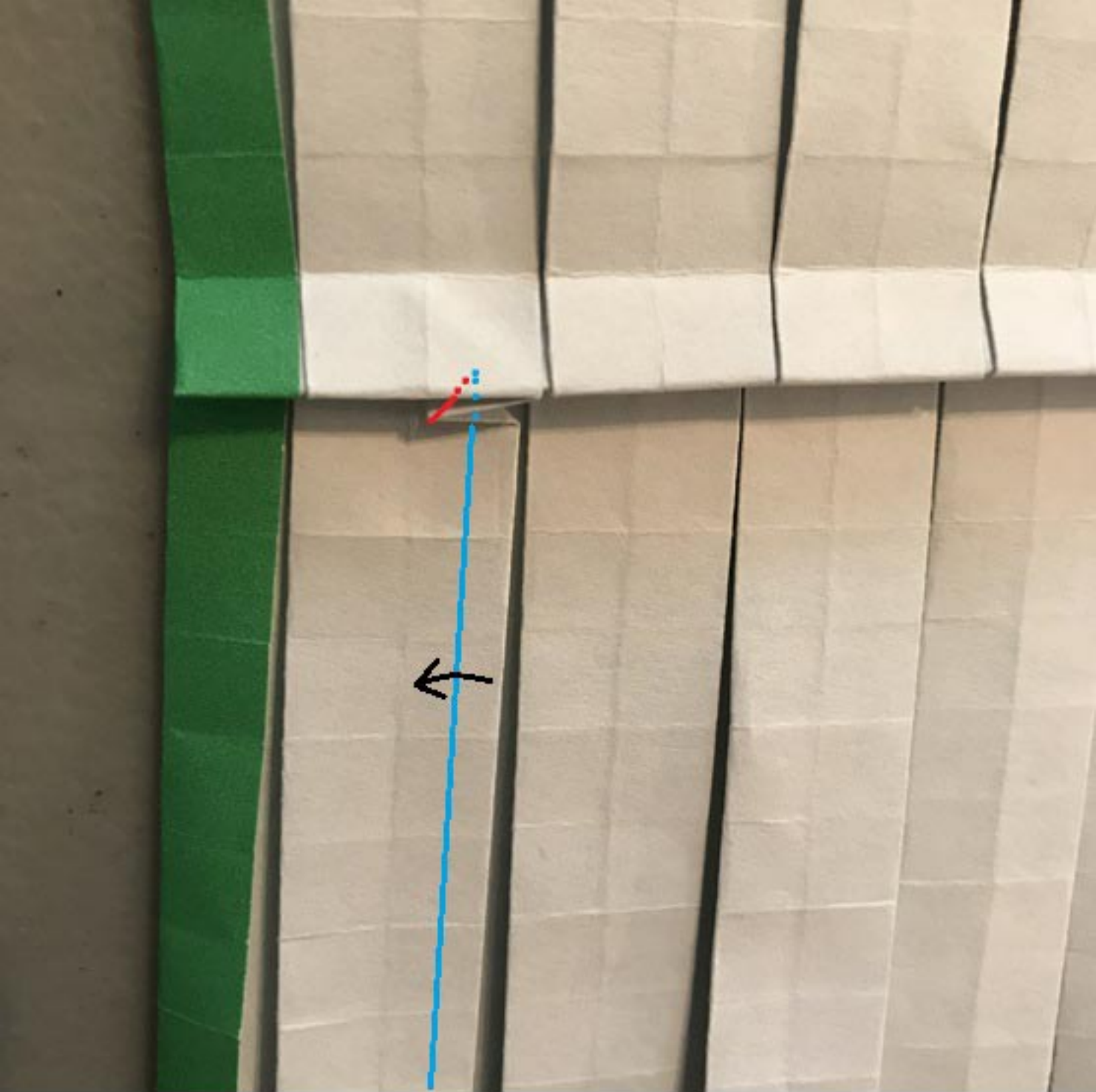
Fold down the horizontal pleat



Focus here



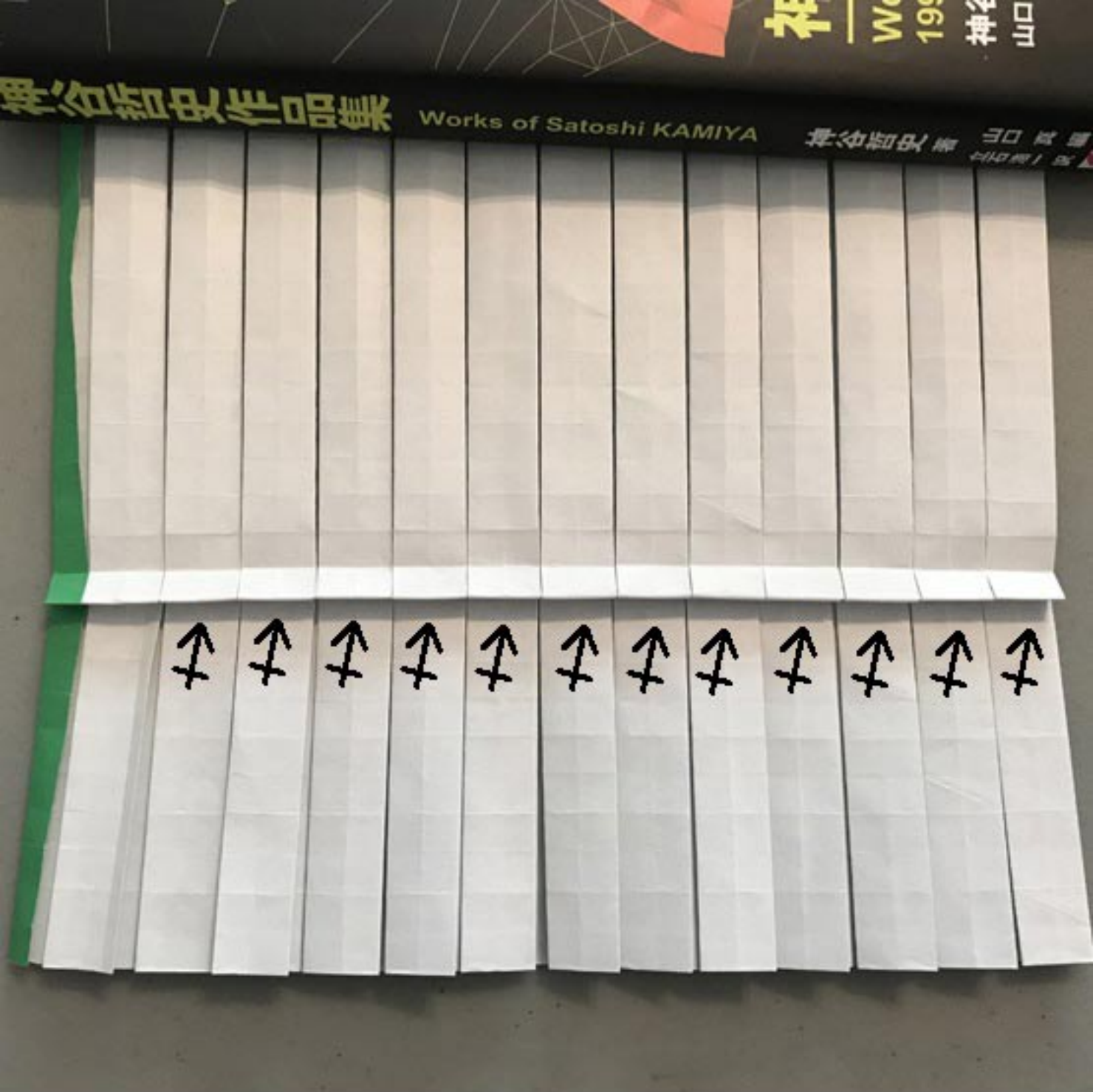
Reverse fold



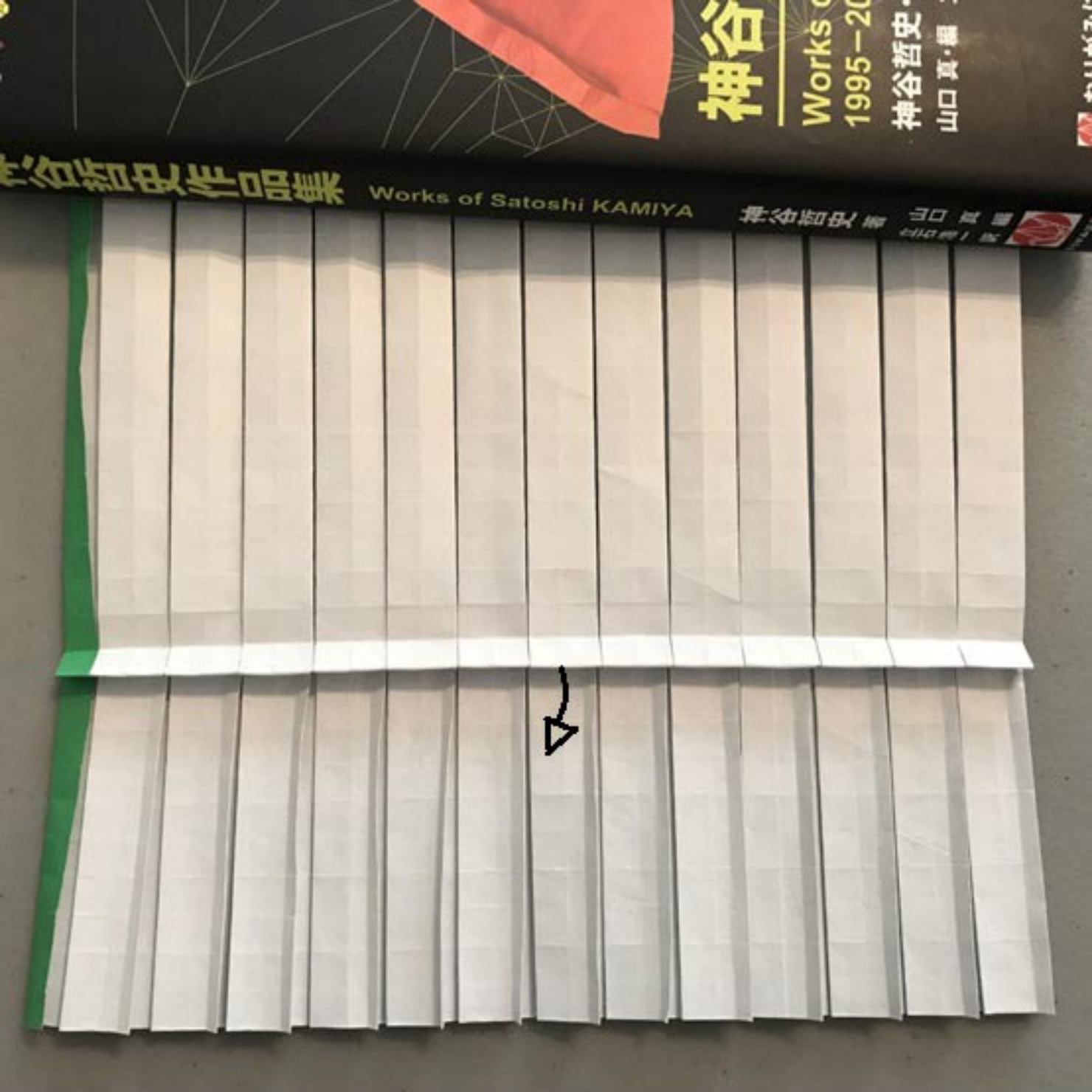
Fold the pleat in half
with a swivel on top



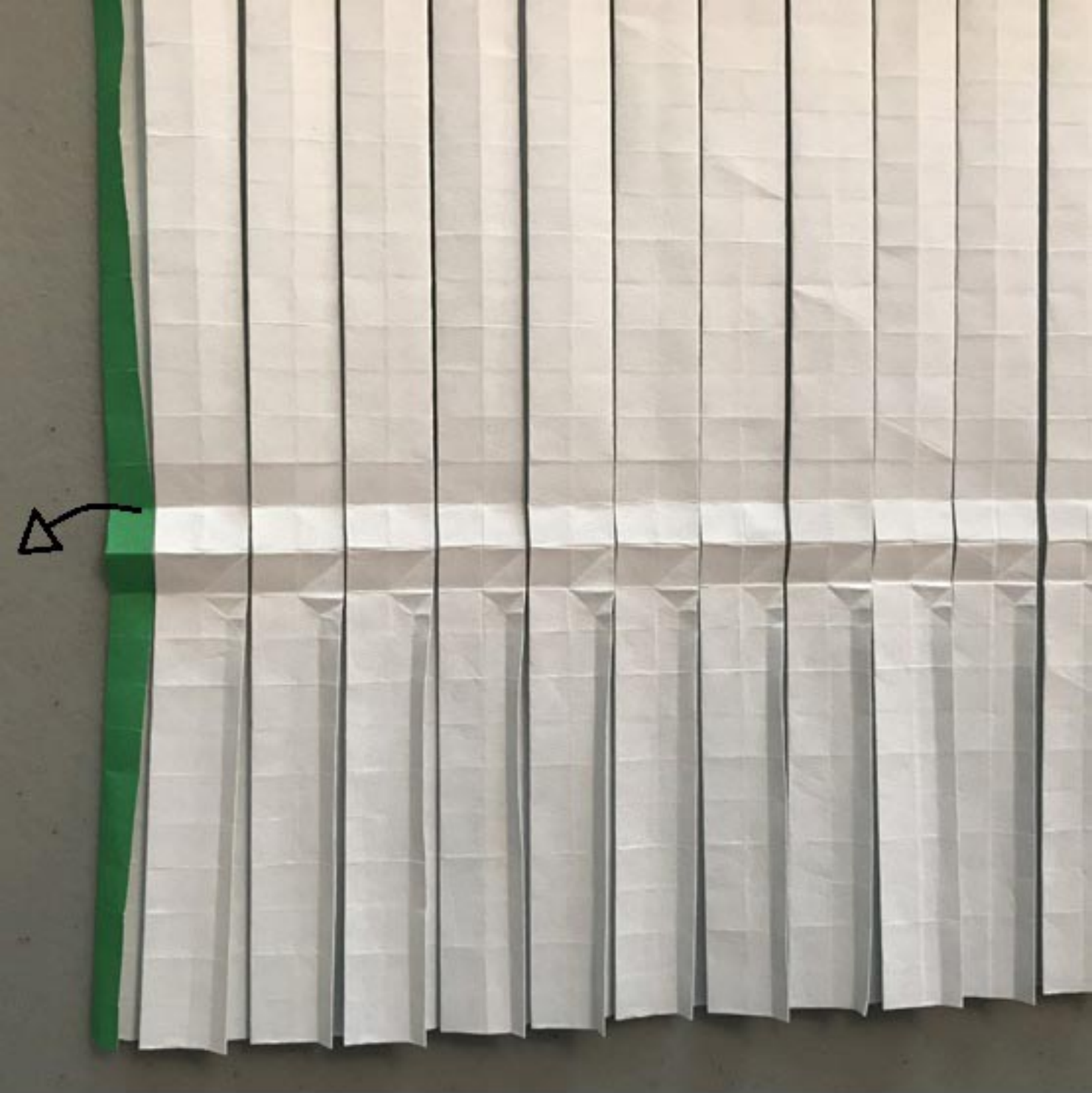
Unfold



Repeat the reverse and
swivel on all the pleats



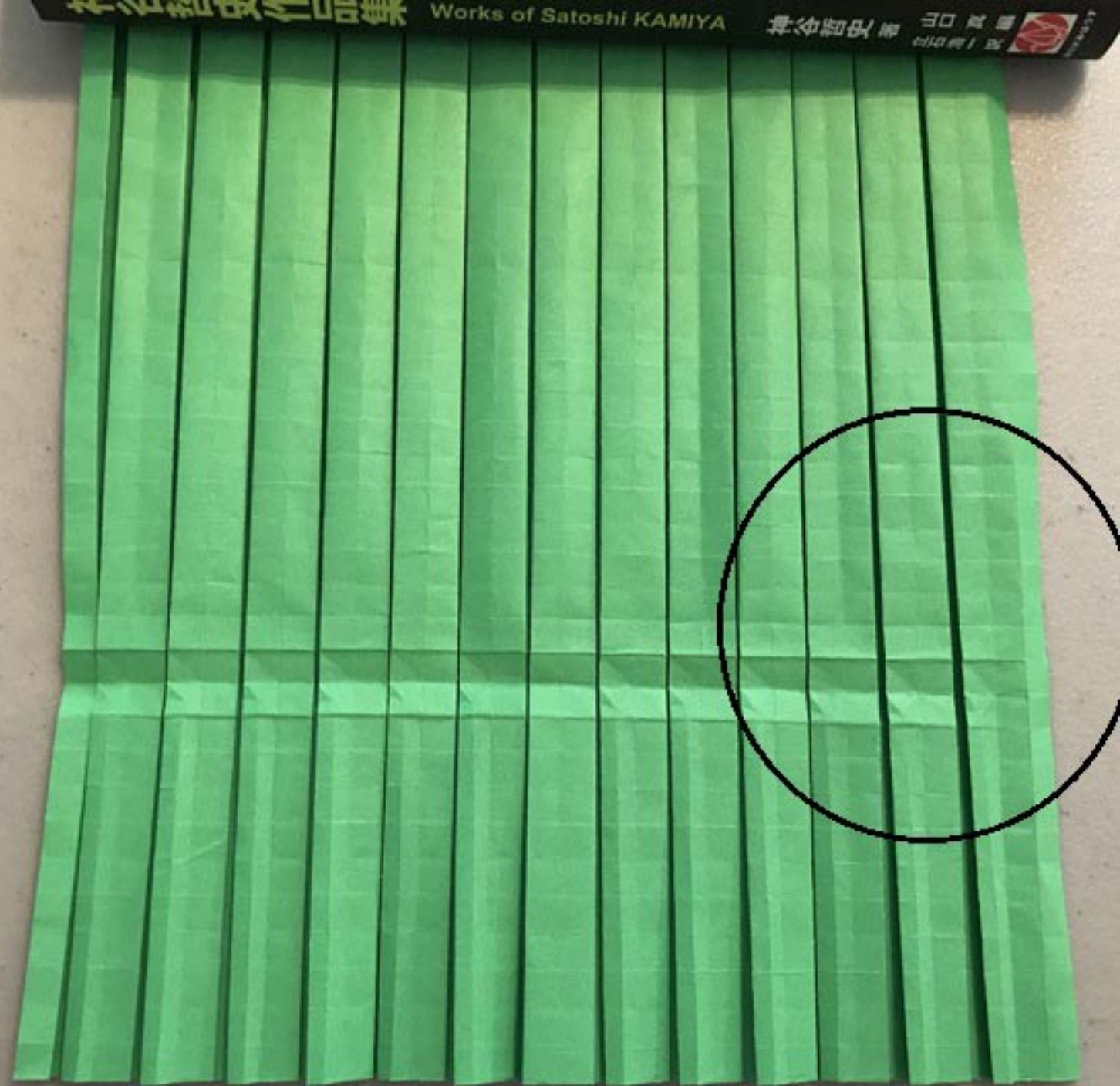
Undo the horizontal pleat



Unfold the leftmost pleat



Turn over
left to right



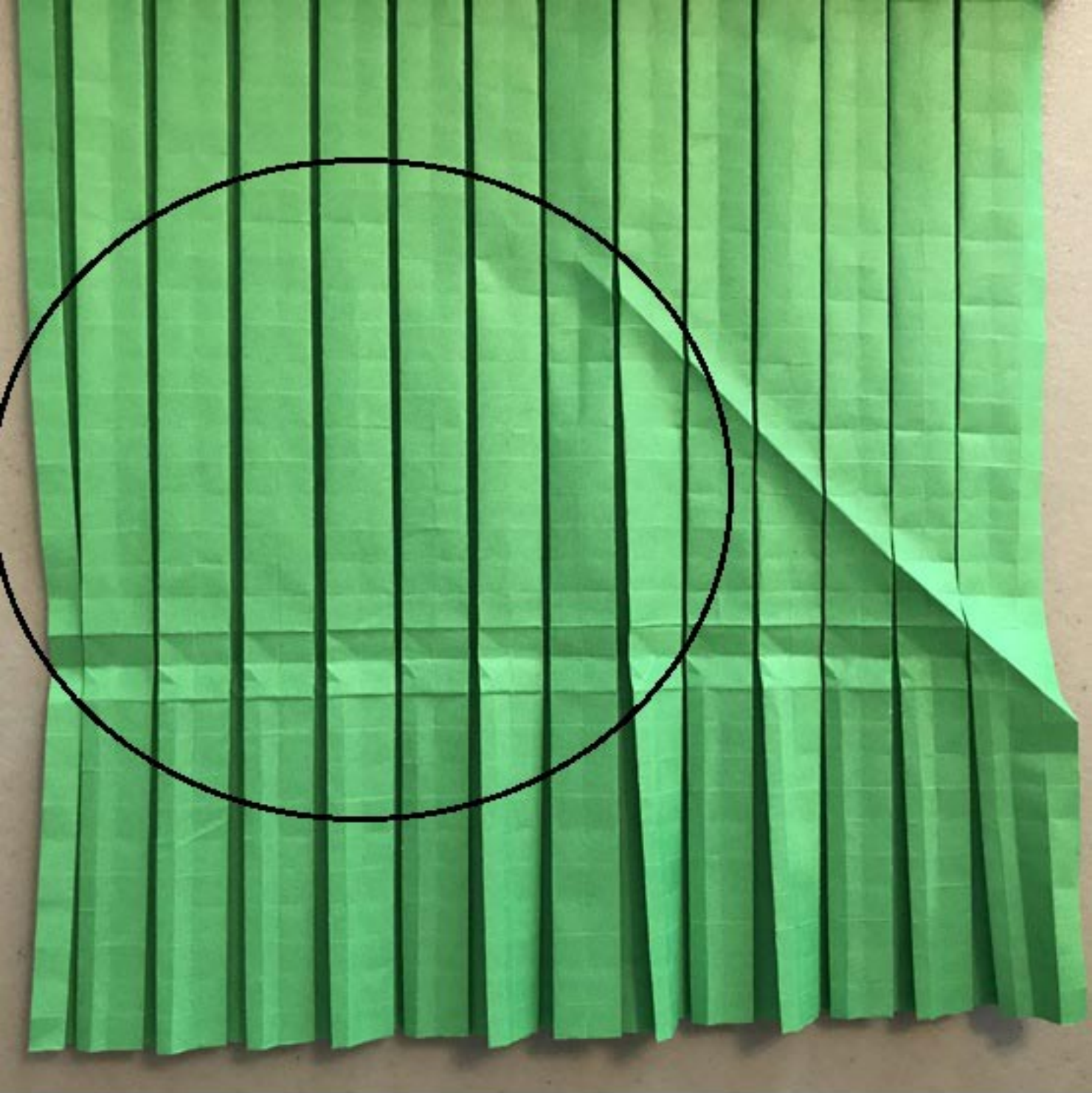
Focus here



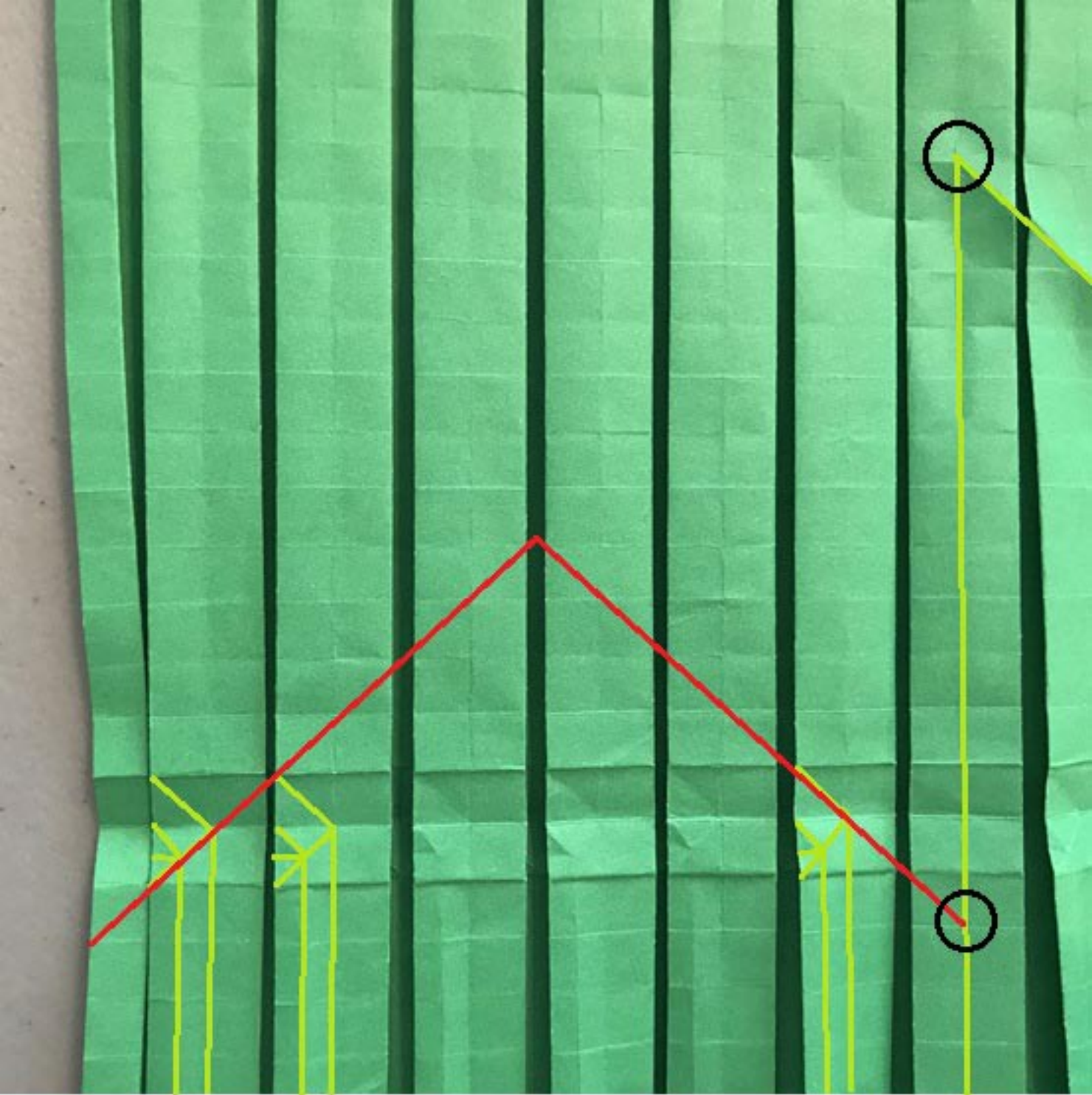
Crease 14 diagonal units



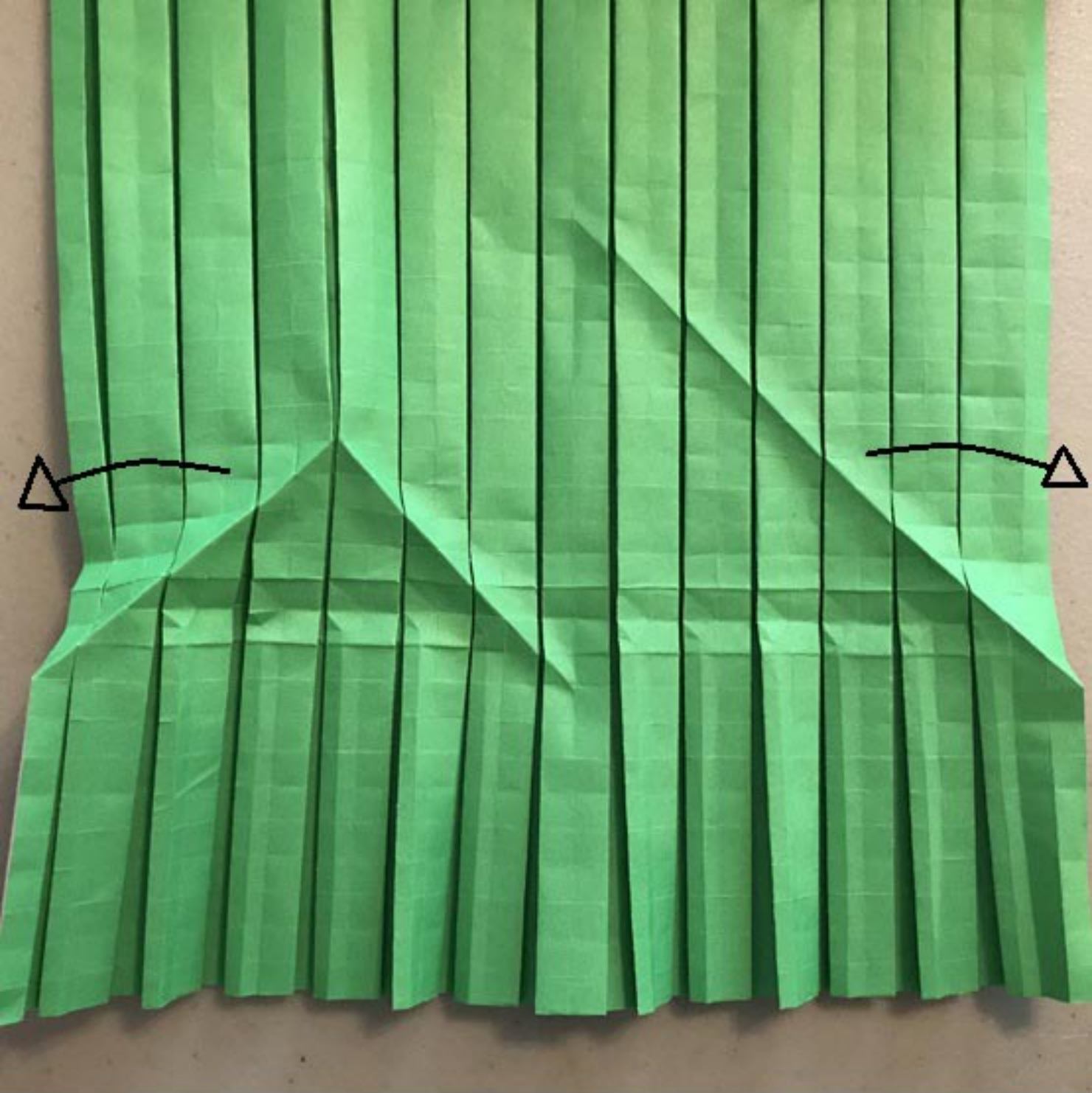
Keeping layers close from under
and pinching from above



Focus here



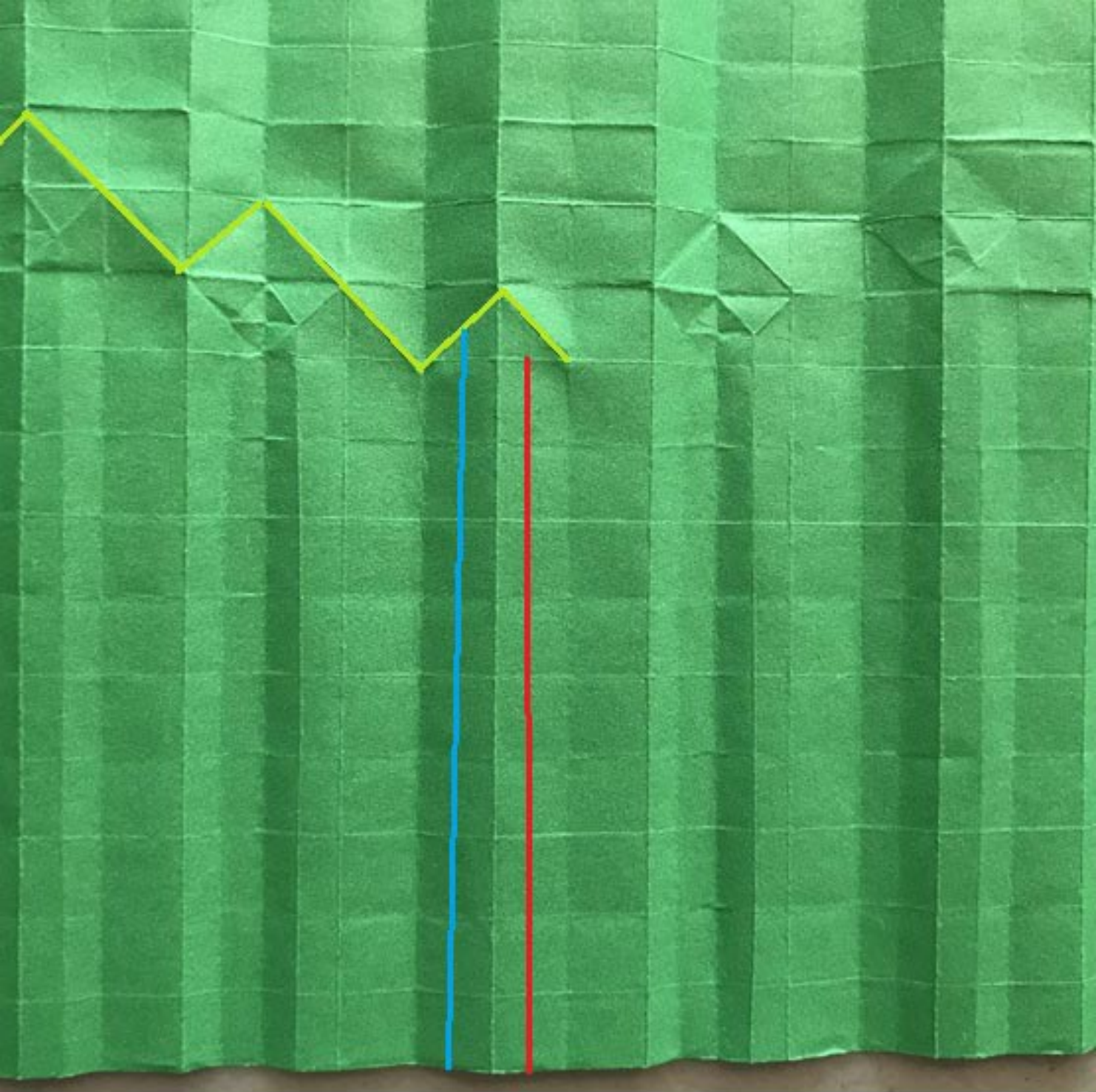
Two diagonal creases
7 units each



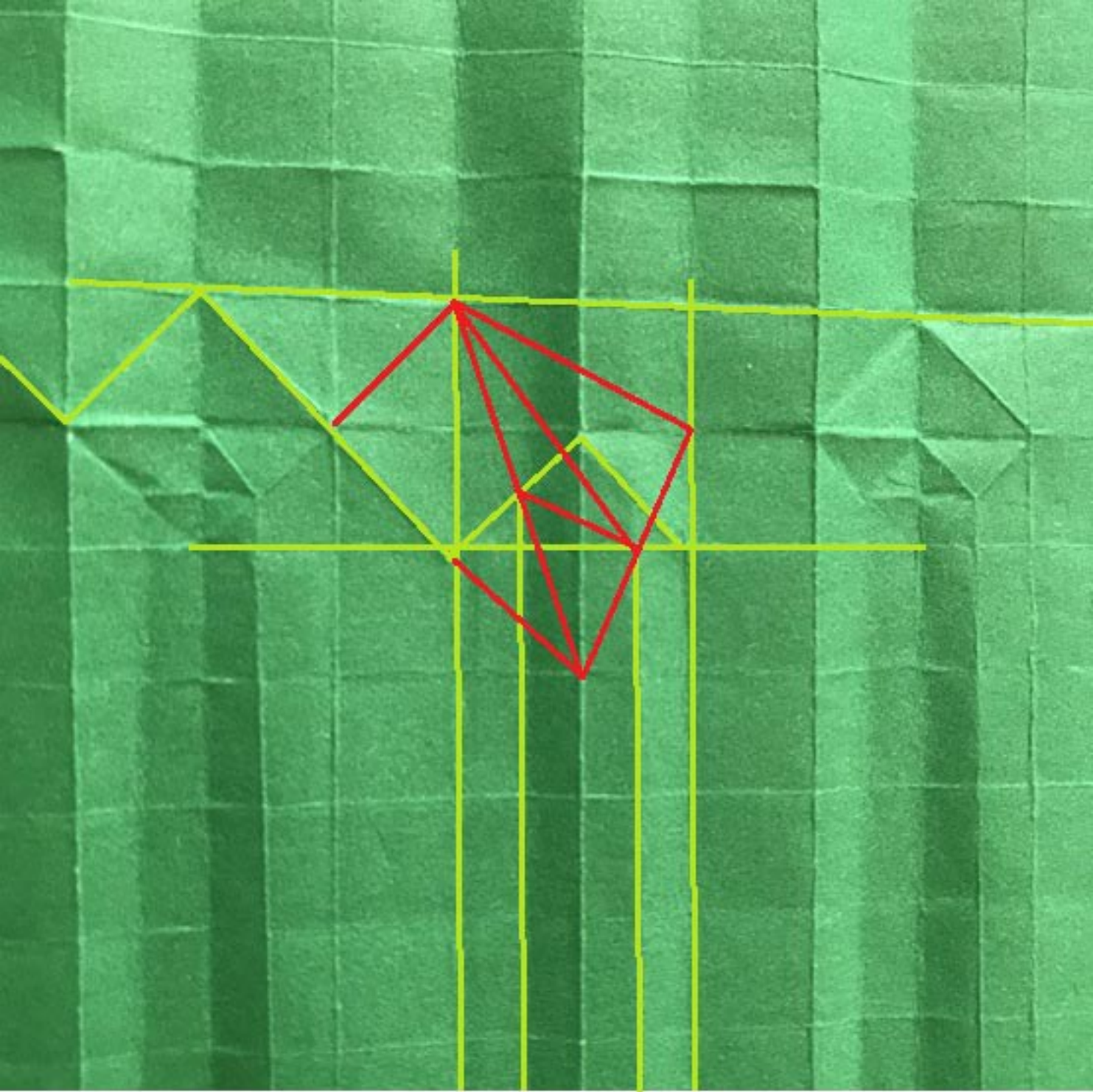
Unfold everything



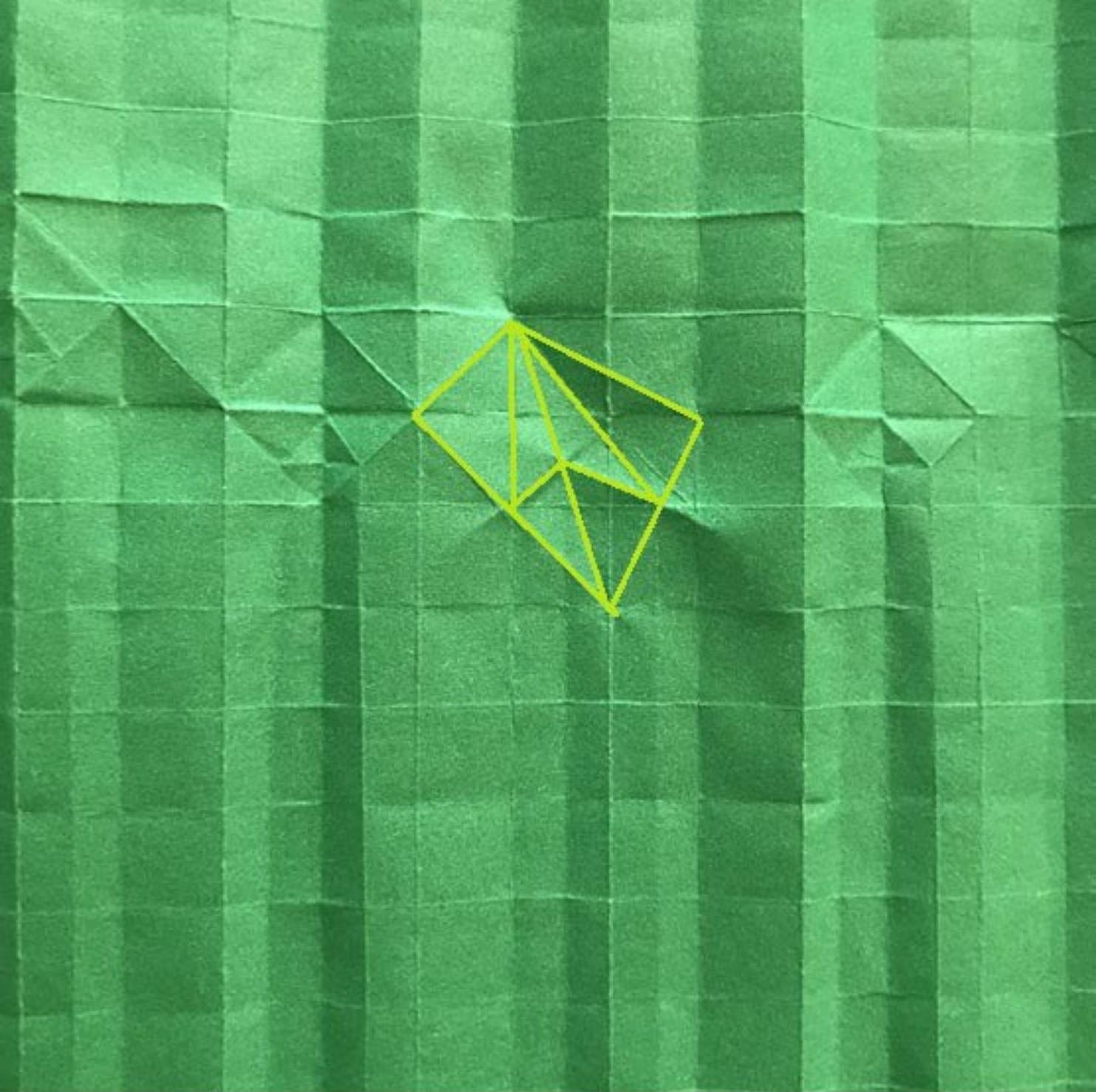
Focus on the area with
no transition unit



Add two creases



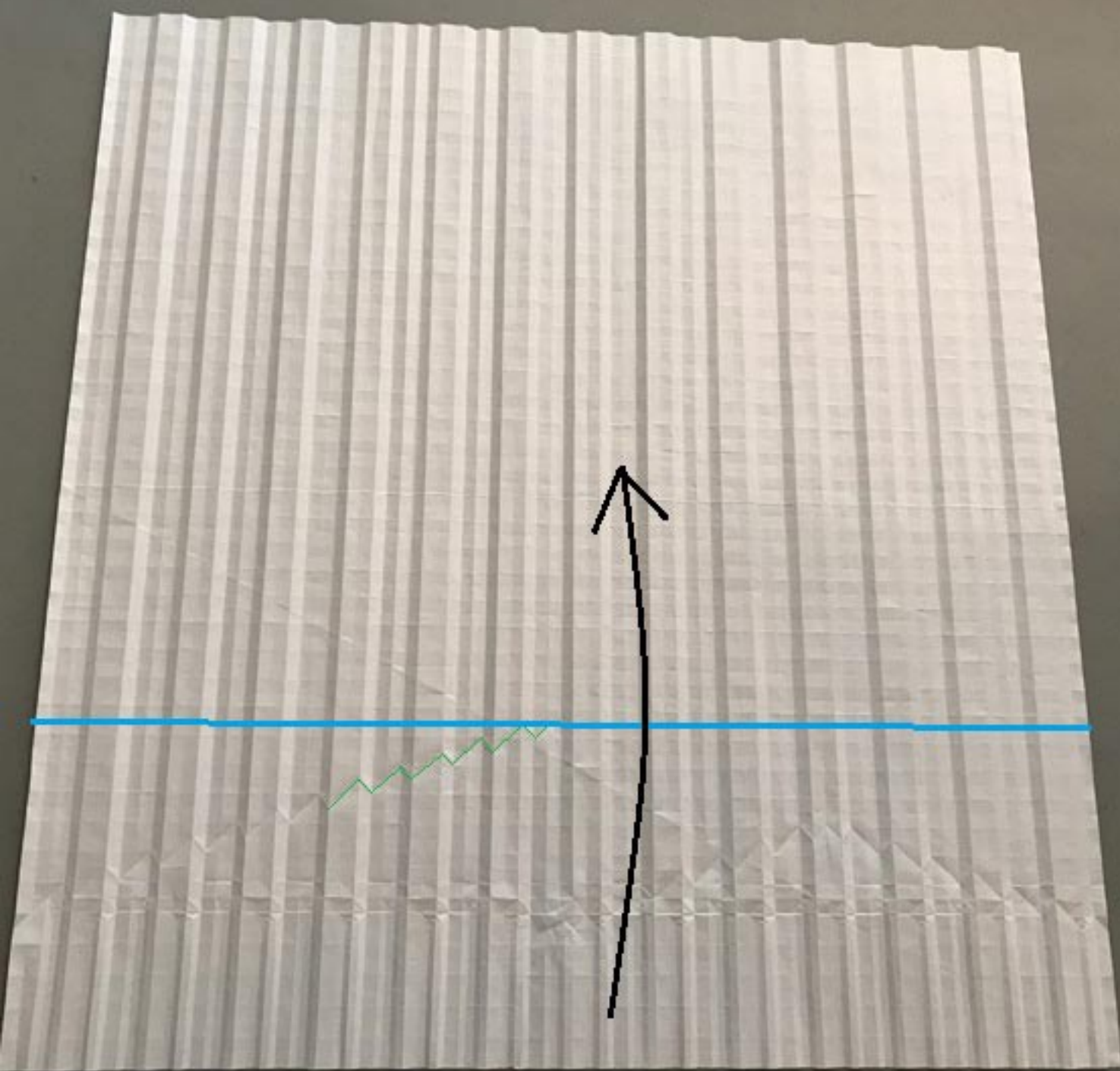
Add creases



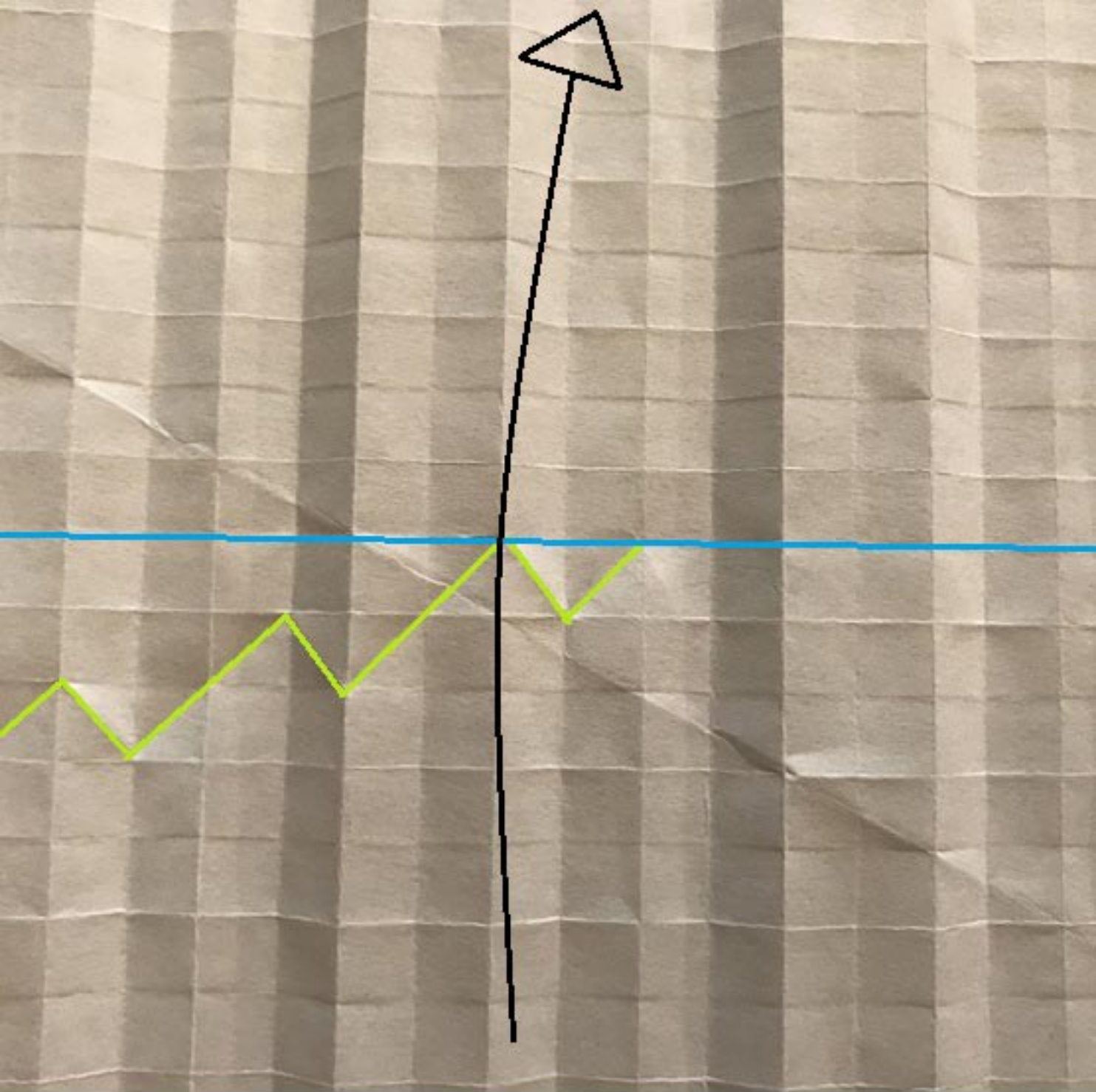
Result



Turn over
left to right



Fold up 23 units. A landmark is where the diagonal creases end.



Showing where the
diagonal creases end



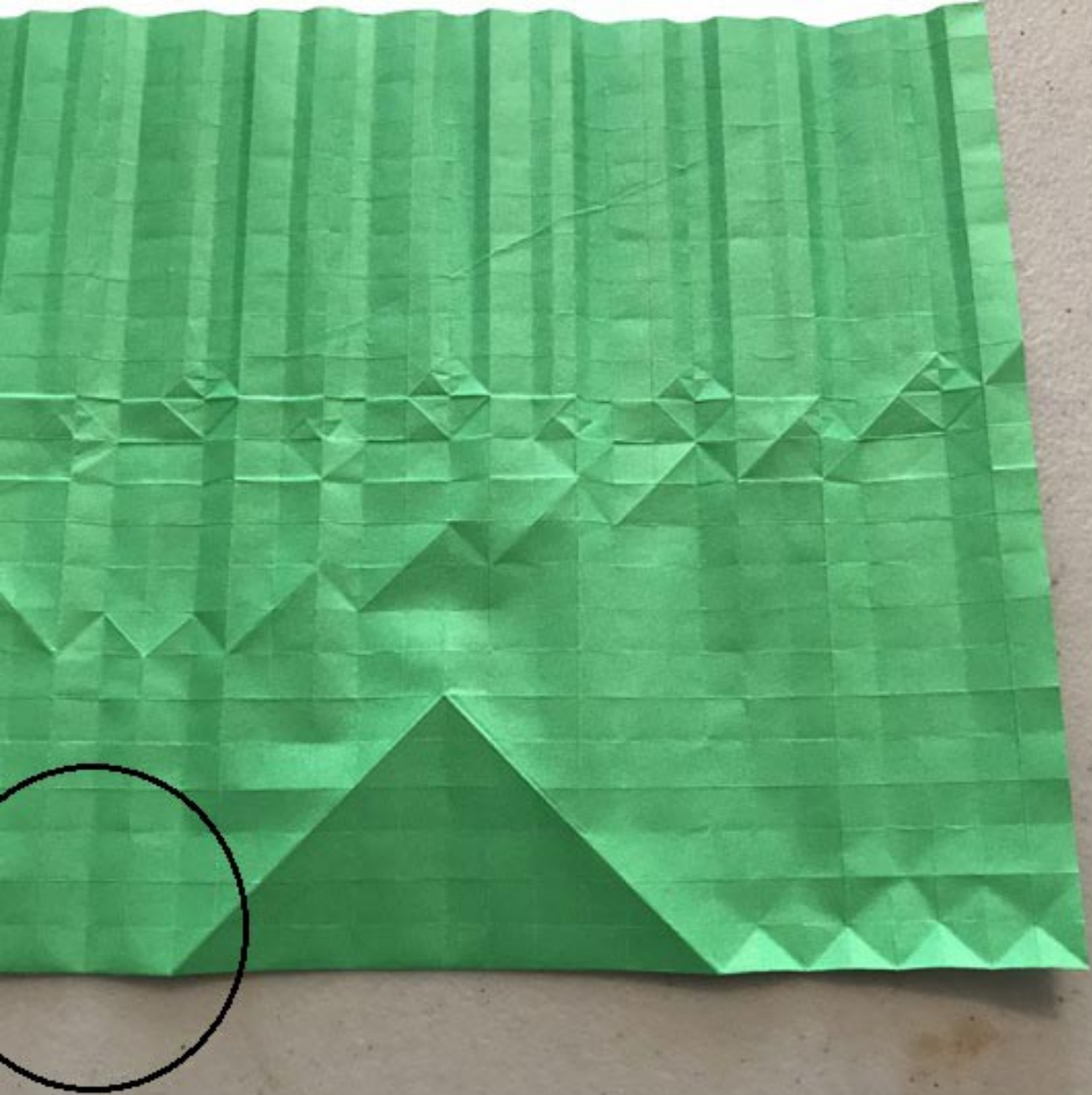
Focus here



Make creases



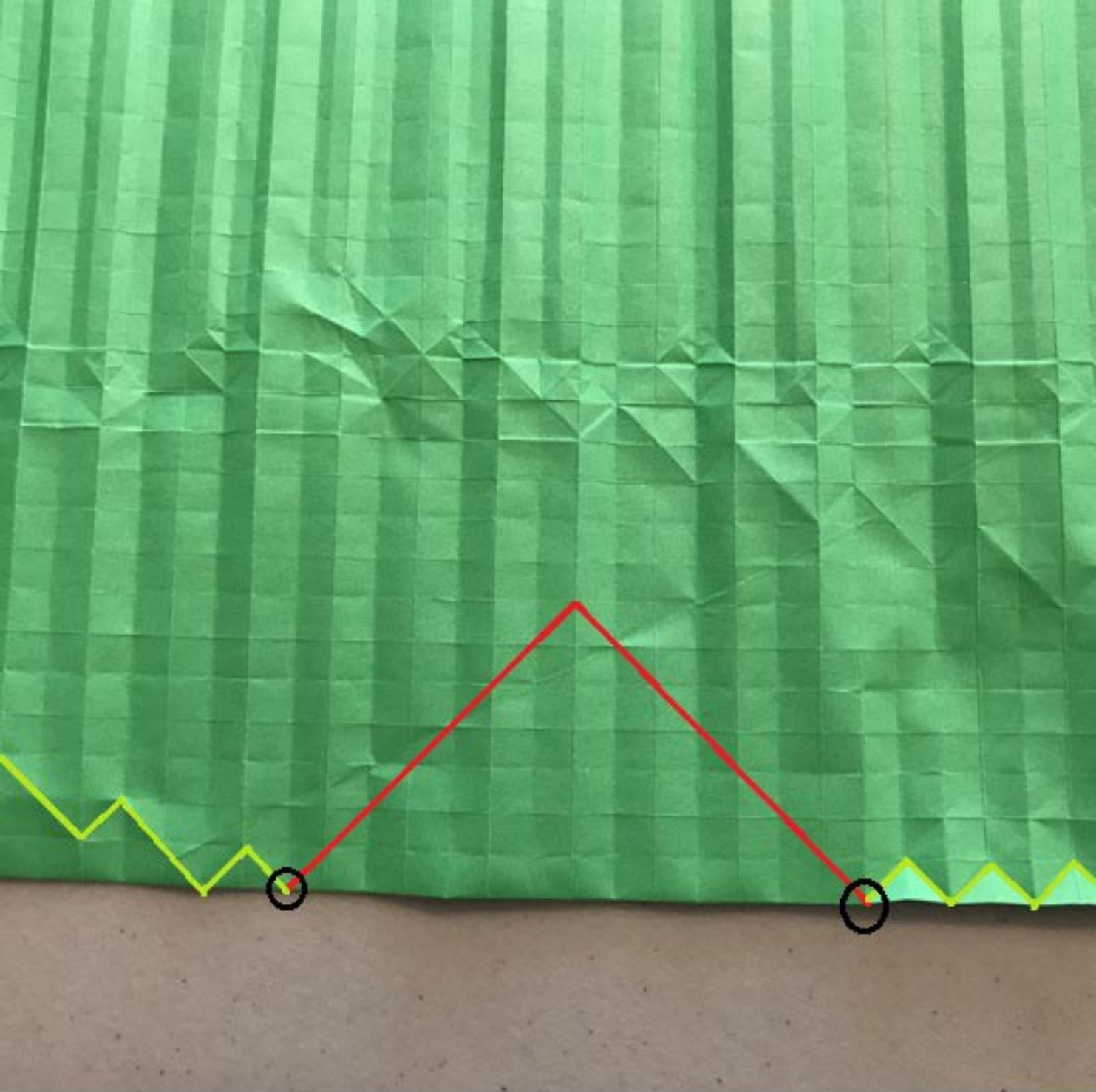
Make diagonal creases
6 units up and down



Focus here



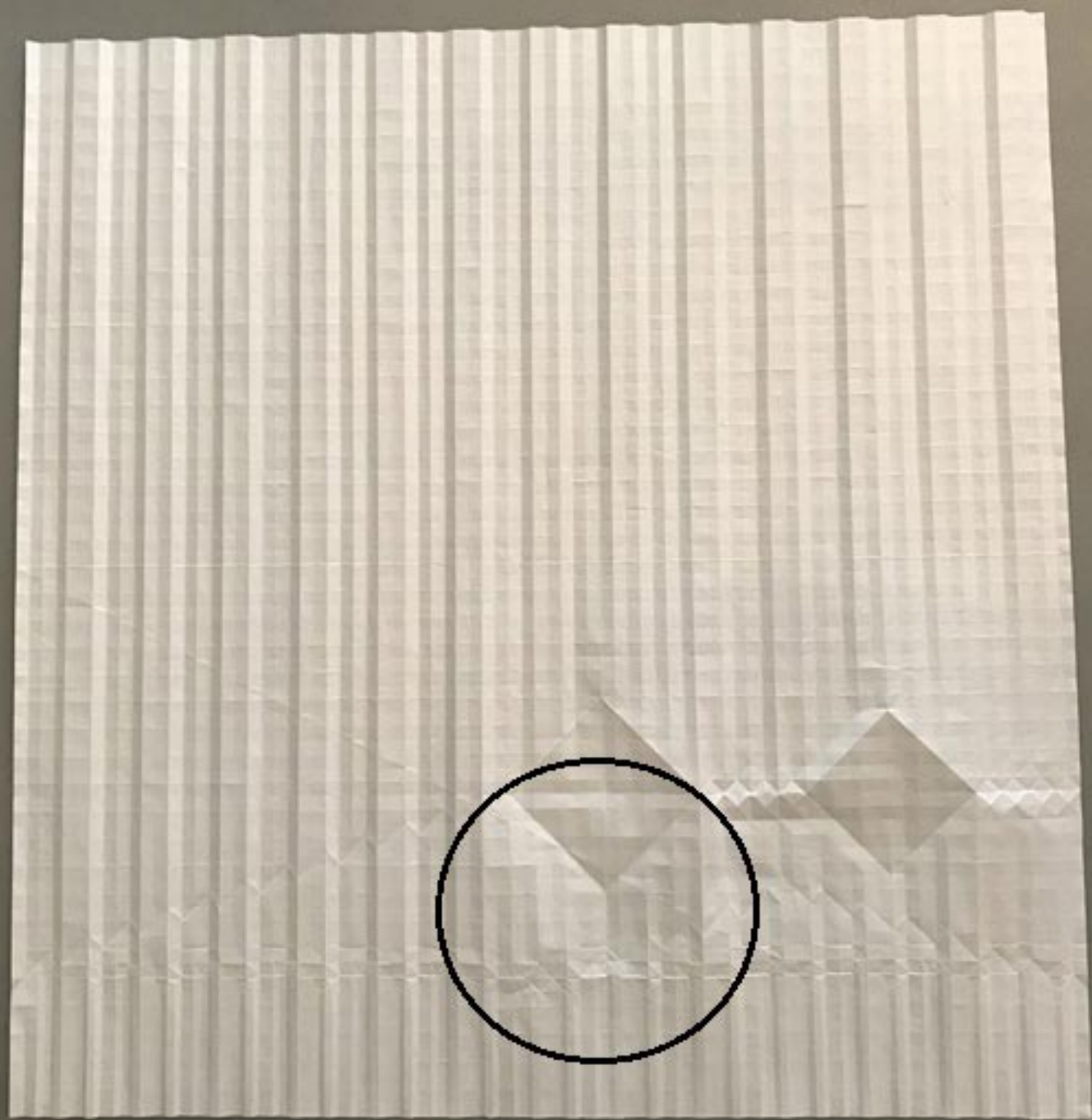
Add creases



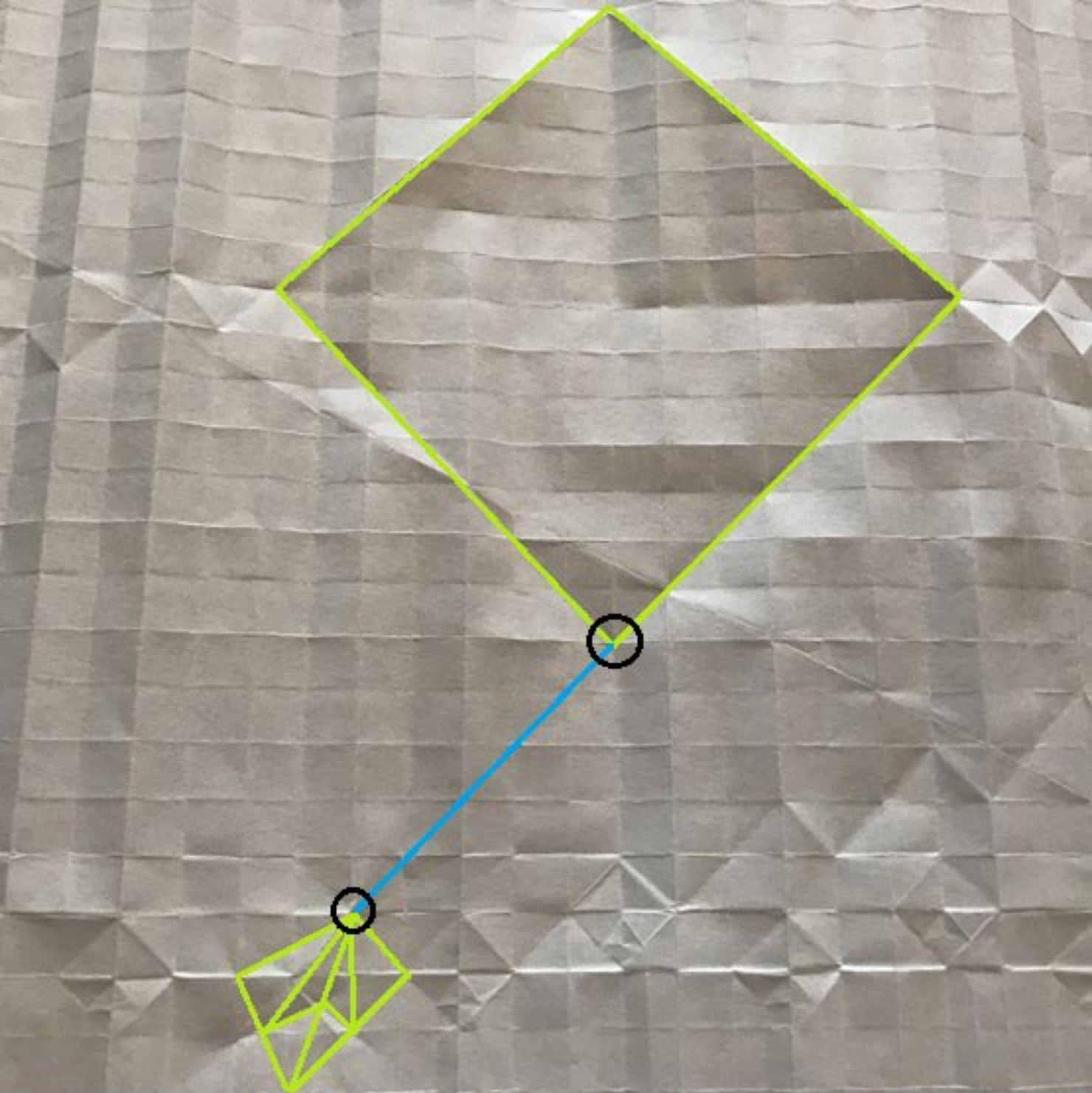
Make diagonal creases
7 units up and down



Unfold



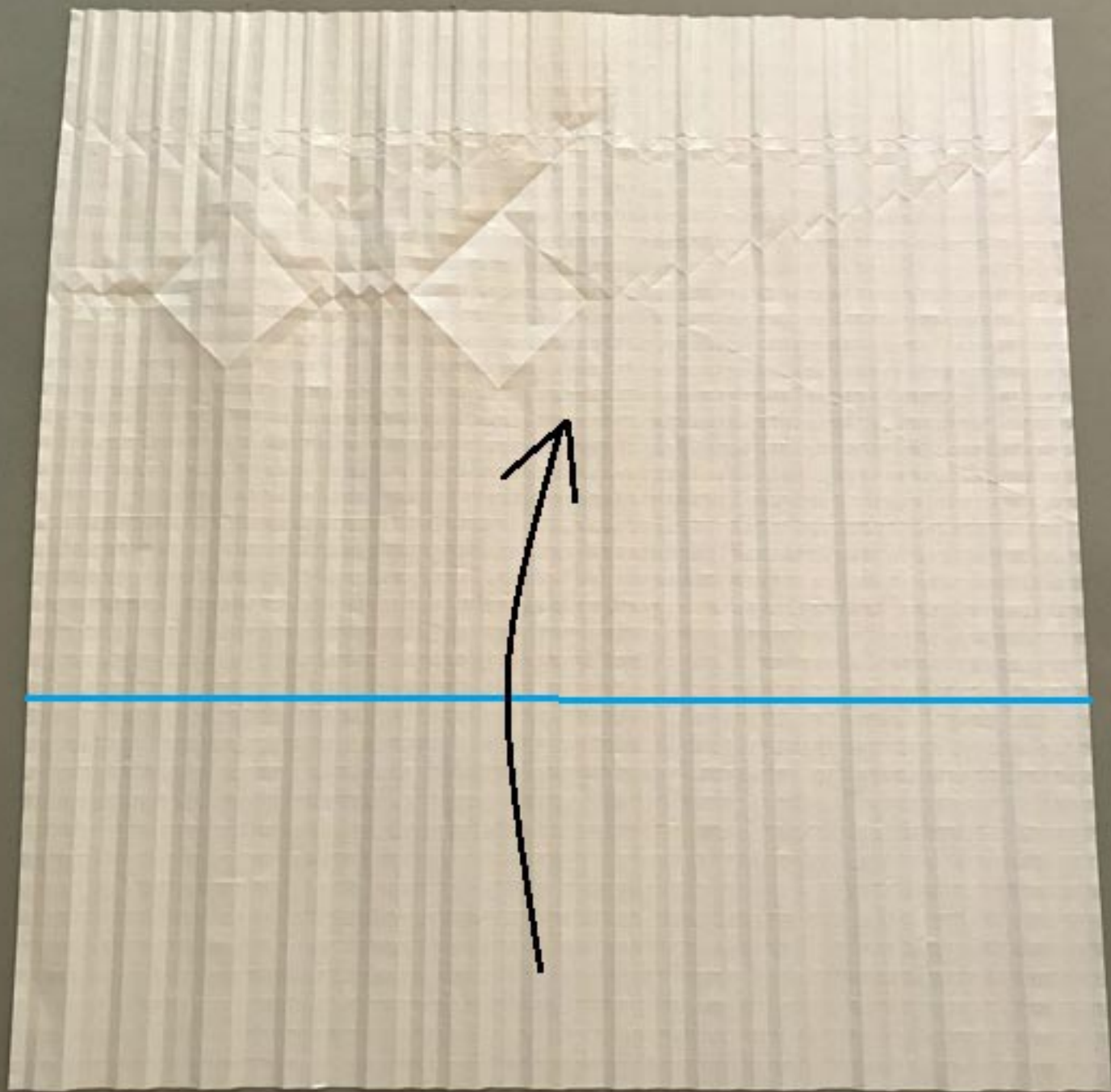
Focus here



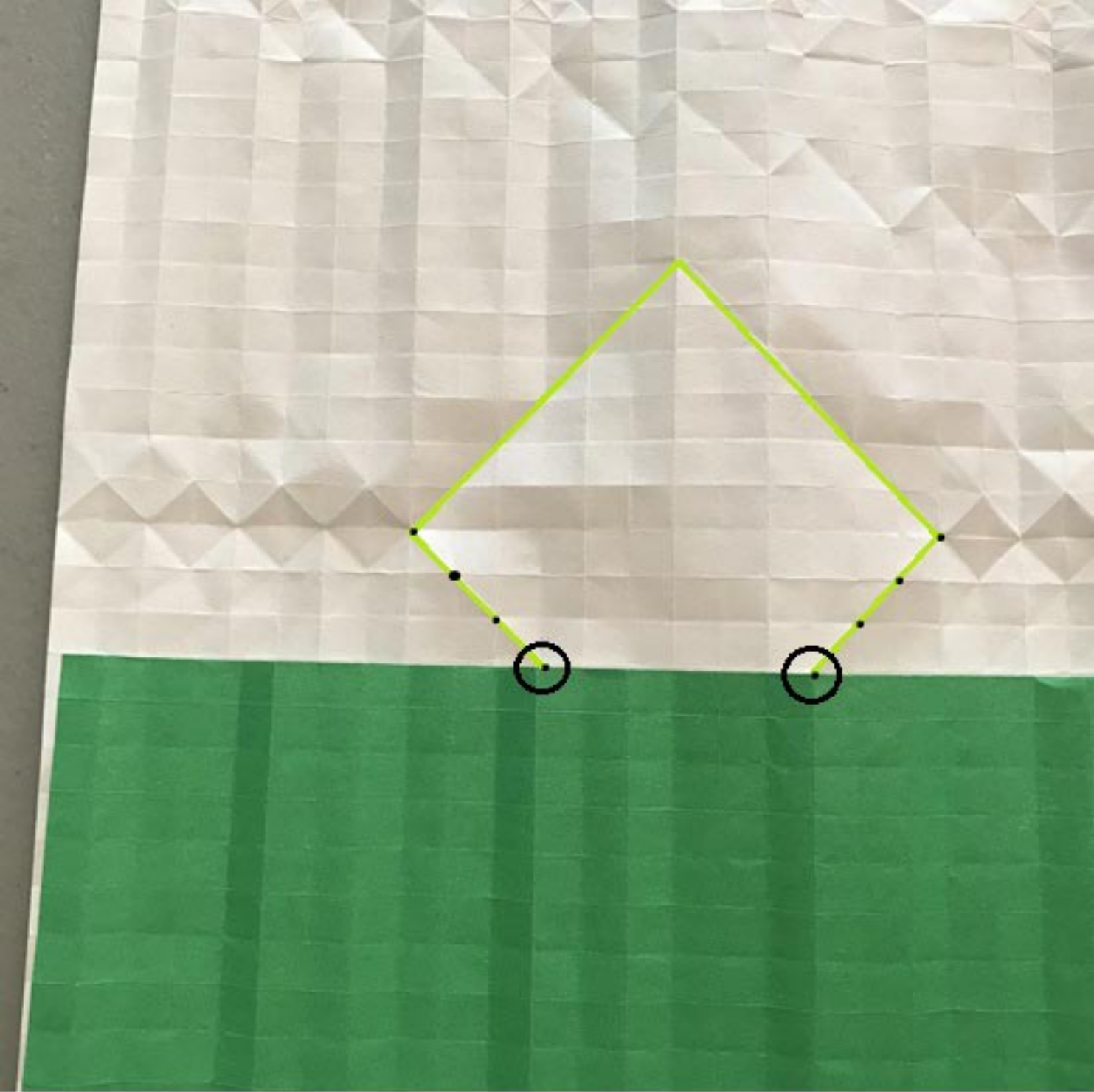
Add a connecting crease



Rotate 180°



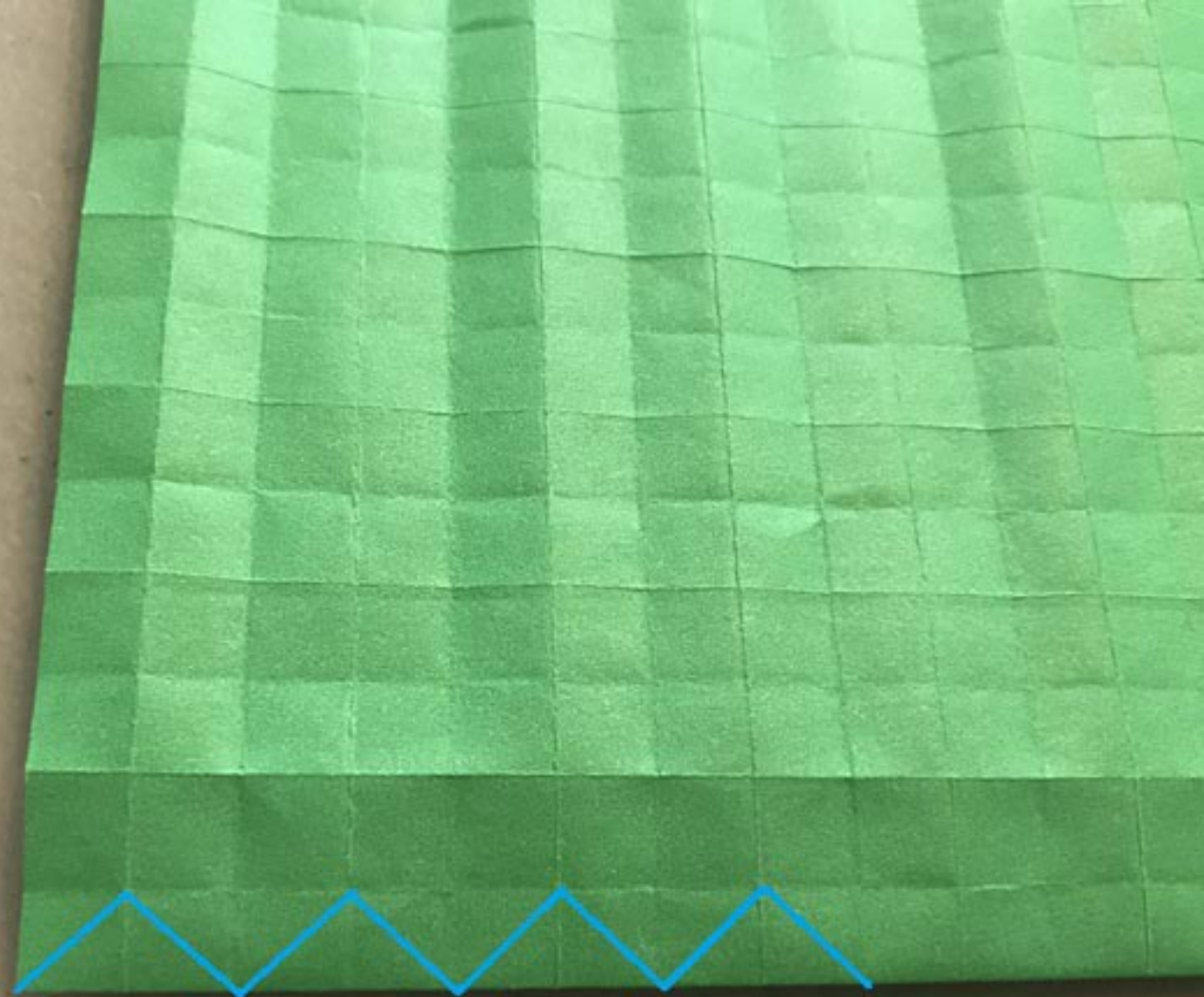
Fold up 27 units



Showing a landmark to fold to



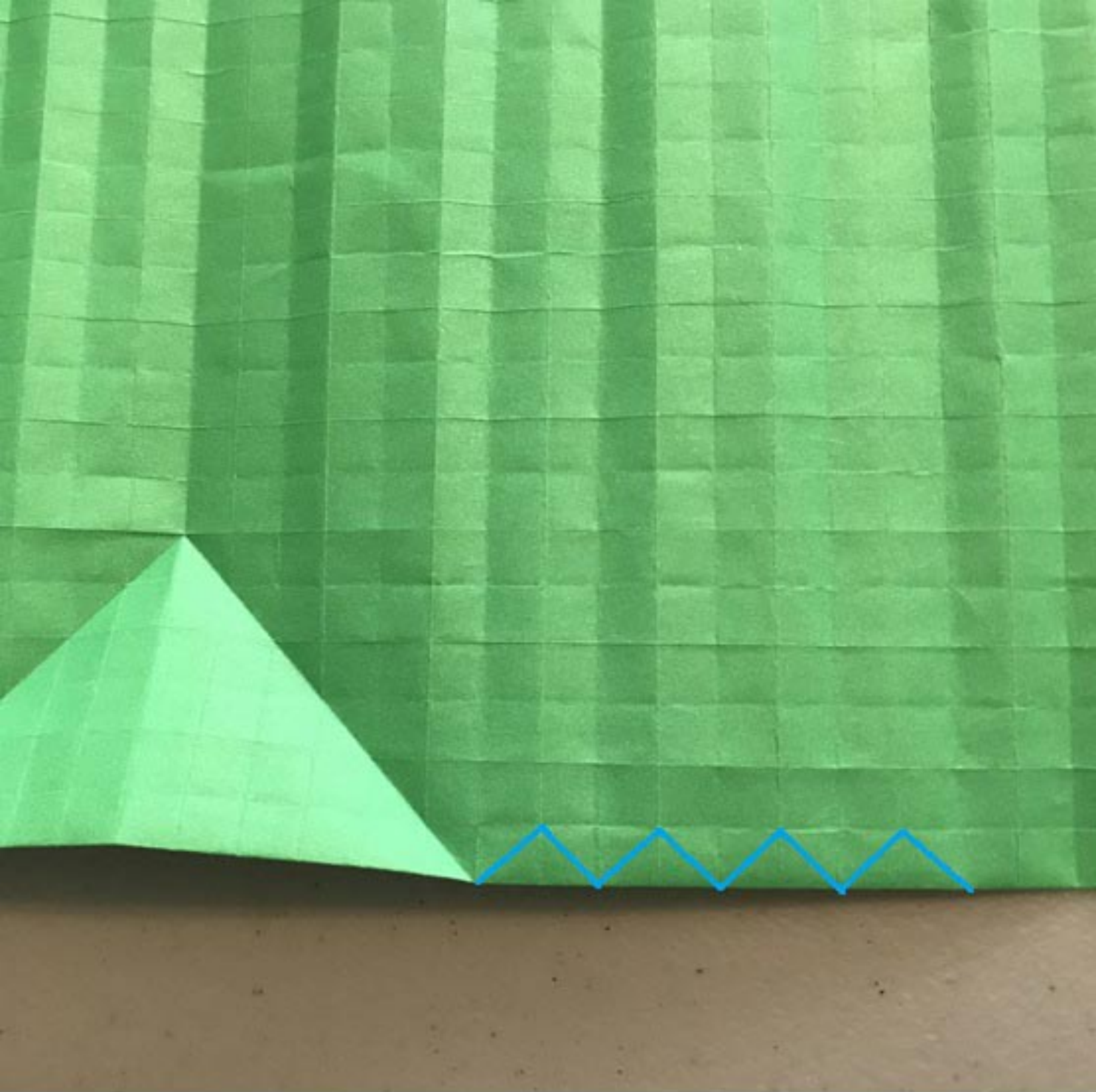
Focus here



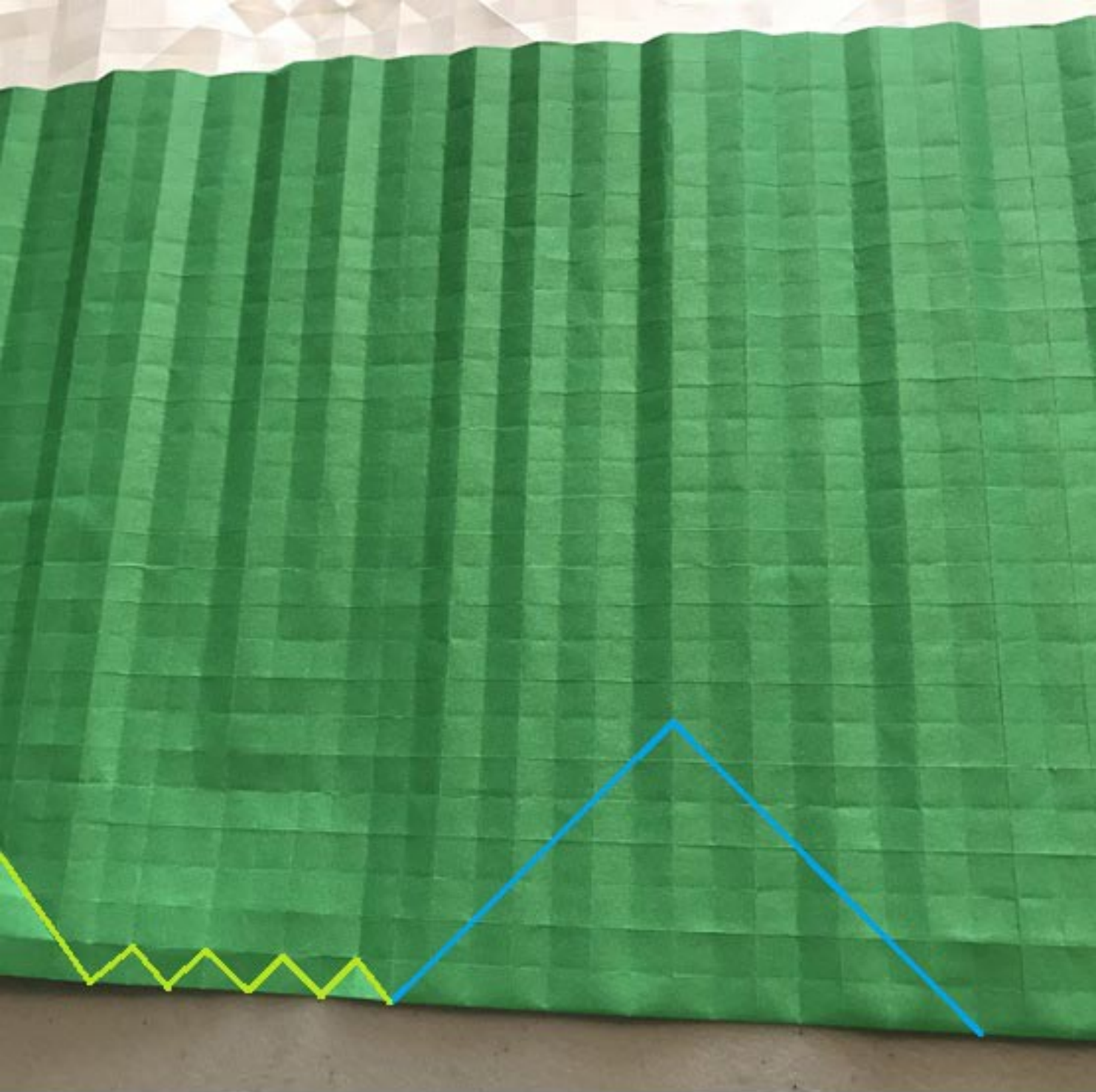
Add creases



Make diagonal creases
6 units up and down



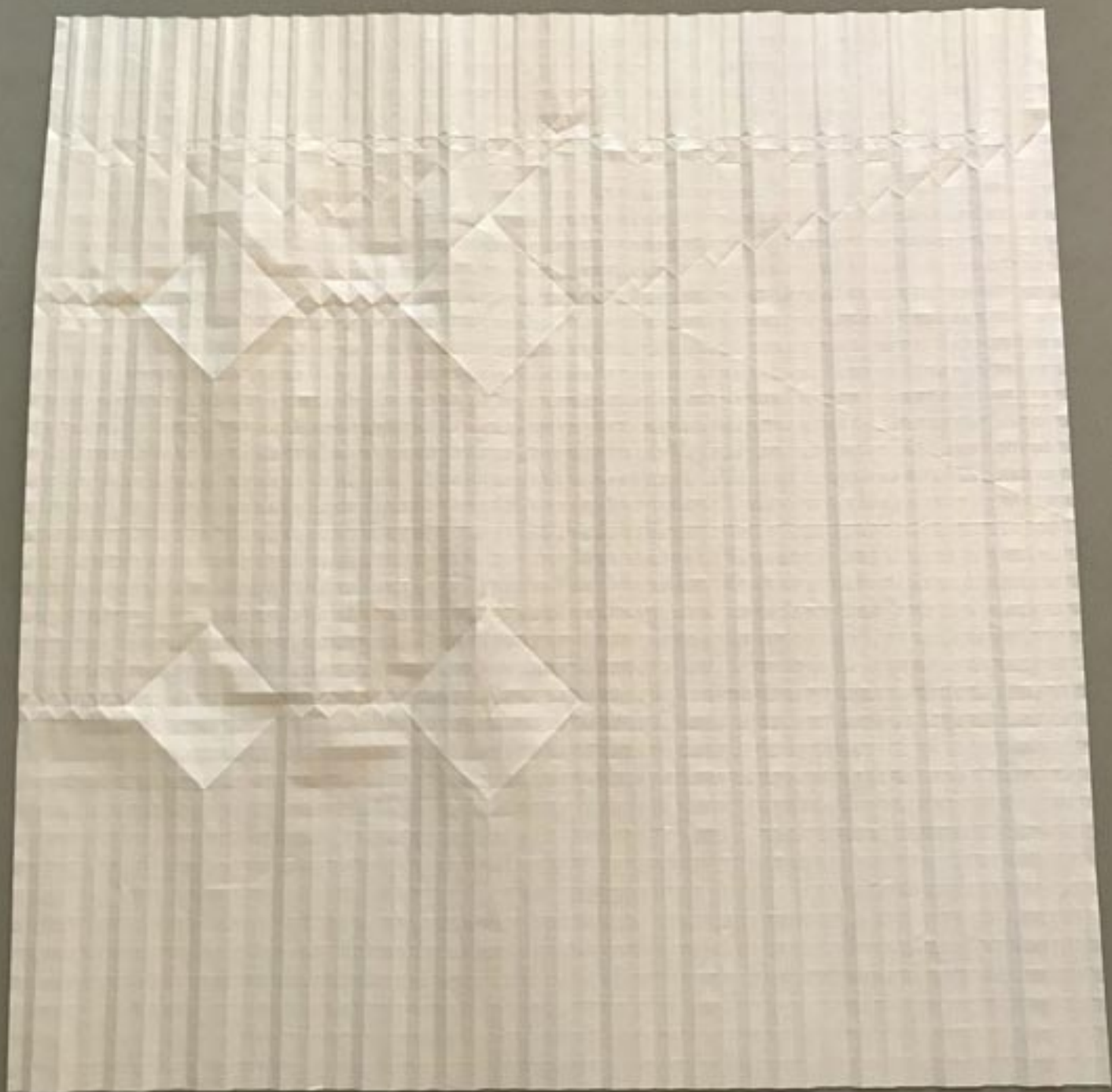
Add creases



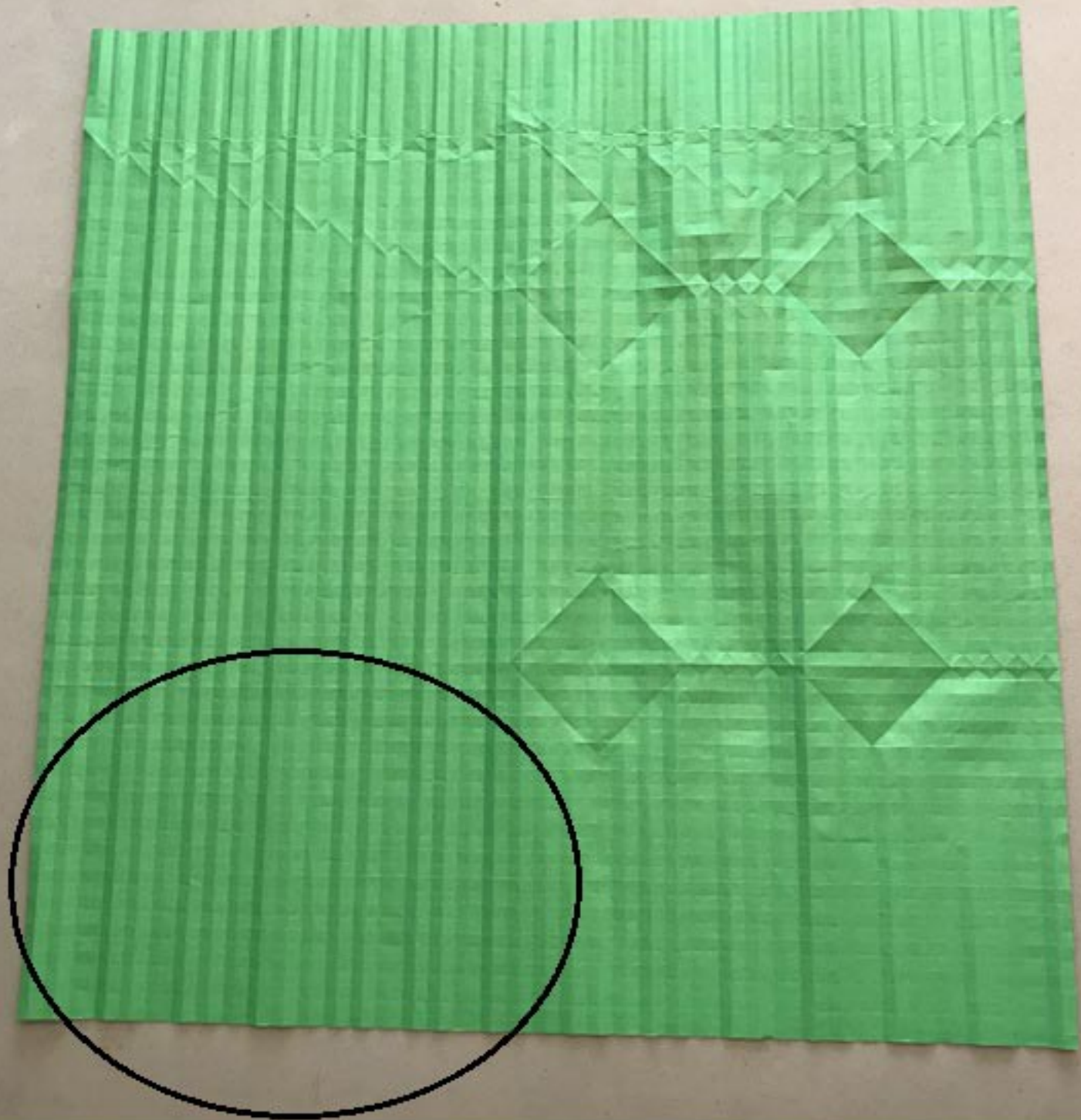
Make diagonal creases
7 units up and down



Unfold



Turn over
left to right



Focus here



Make one pleat at 26 and 27
counting from the left corner



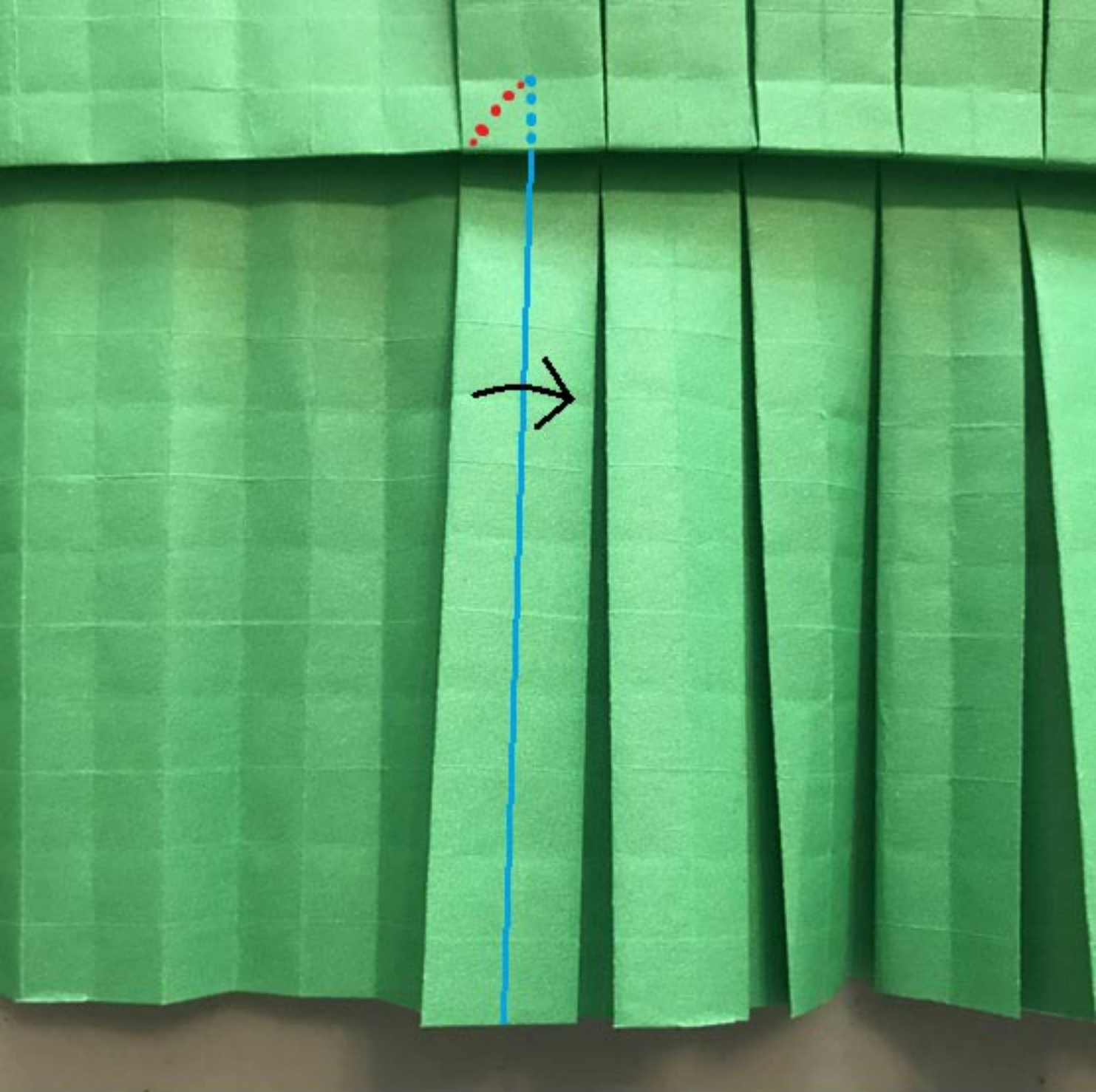
Continue the rest of the way
across to the right



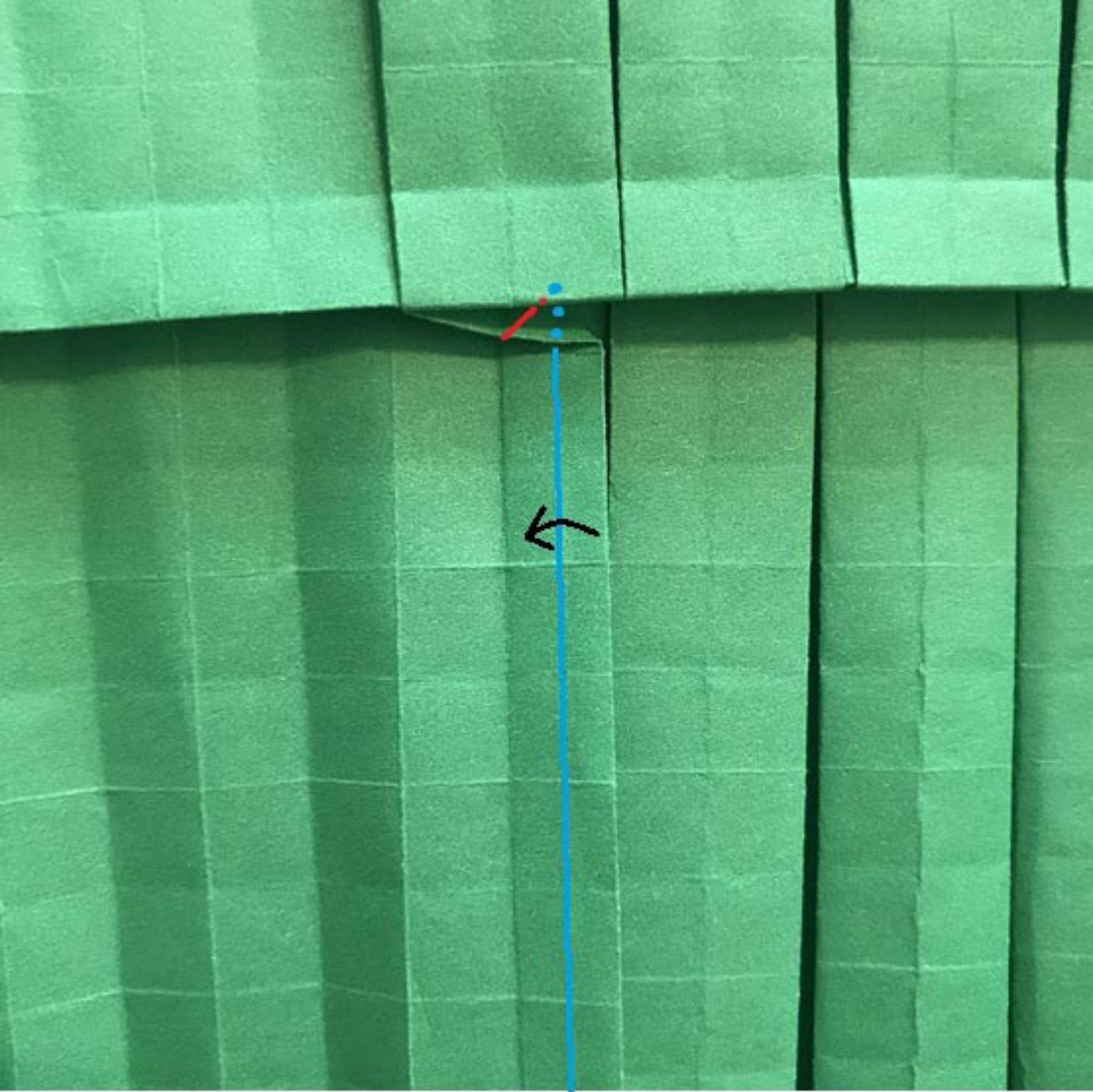
The right side should
end up like this.



Pleat at units **12** and **13**
counting up from the bottom



Swivel over



Fold the pleat in half
with a swivel on top



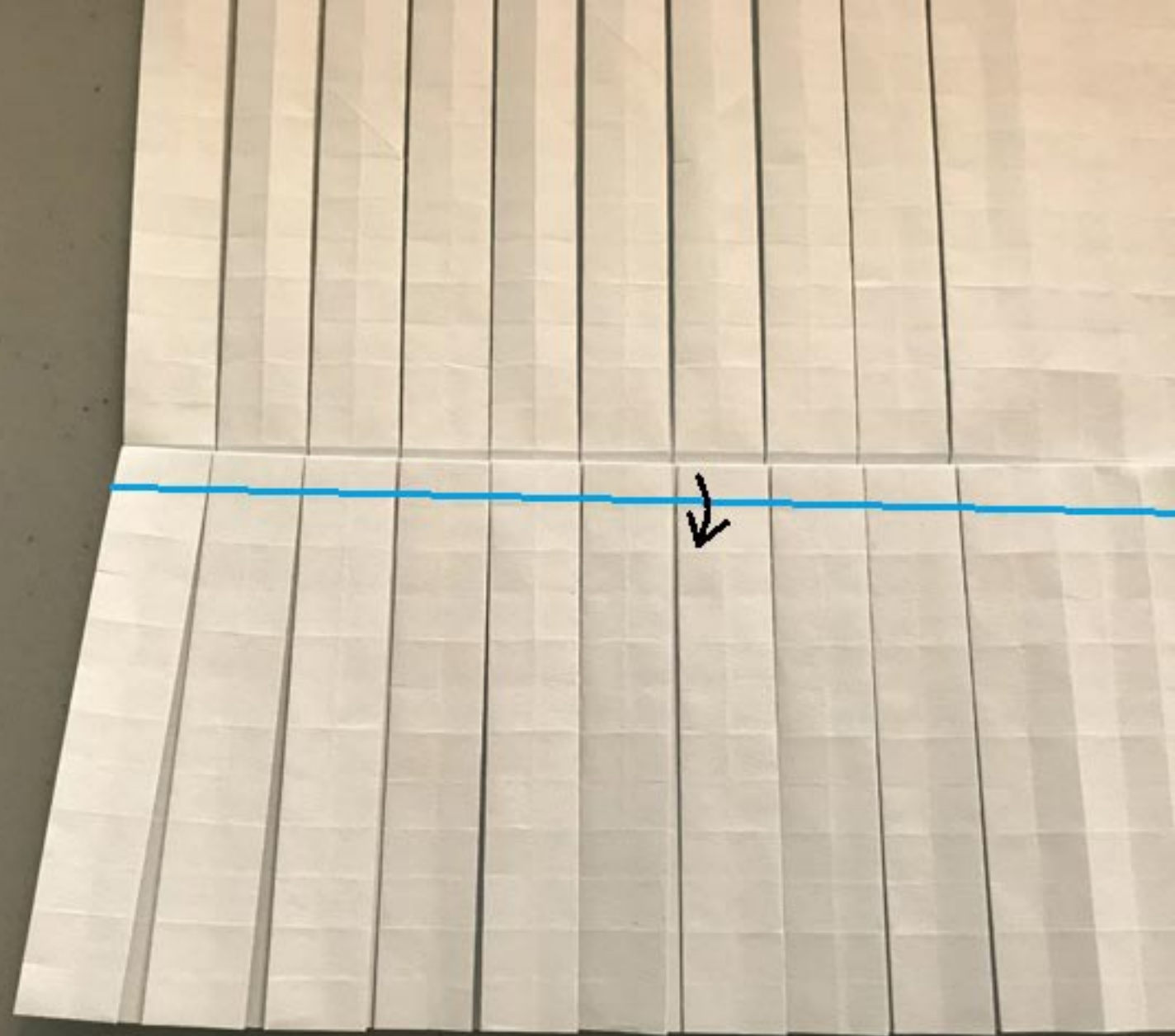
Unfold the swivels



Repeat those swivels on the
eight remaining pleats



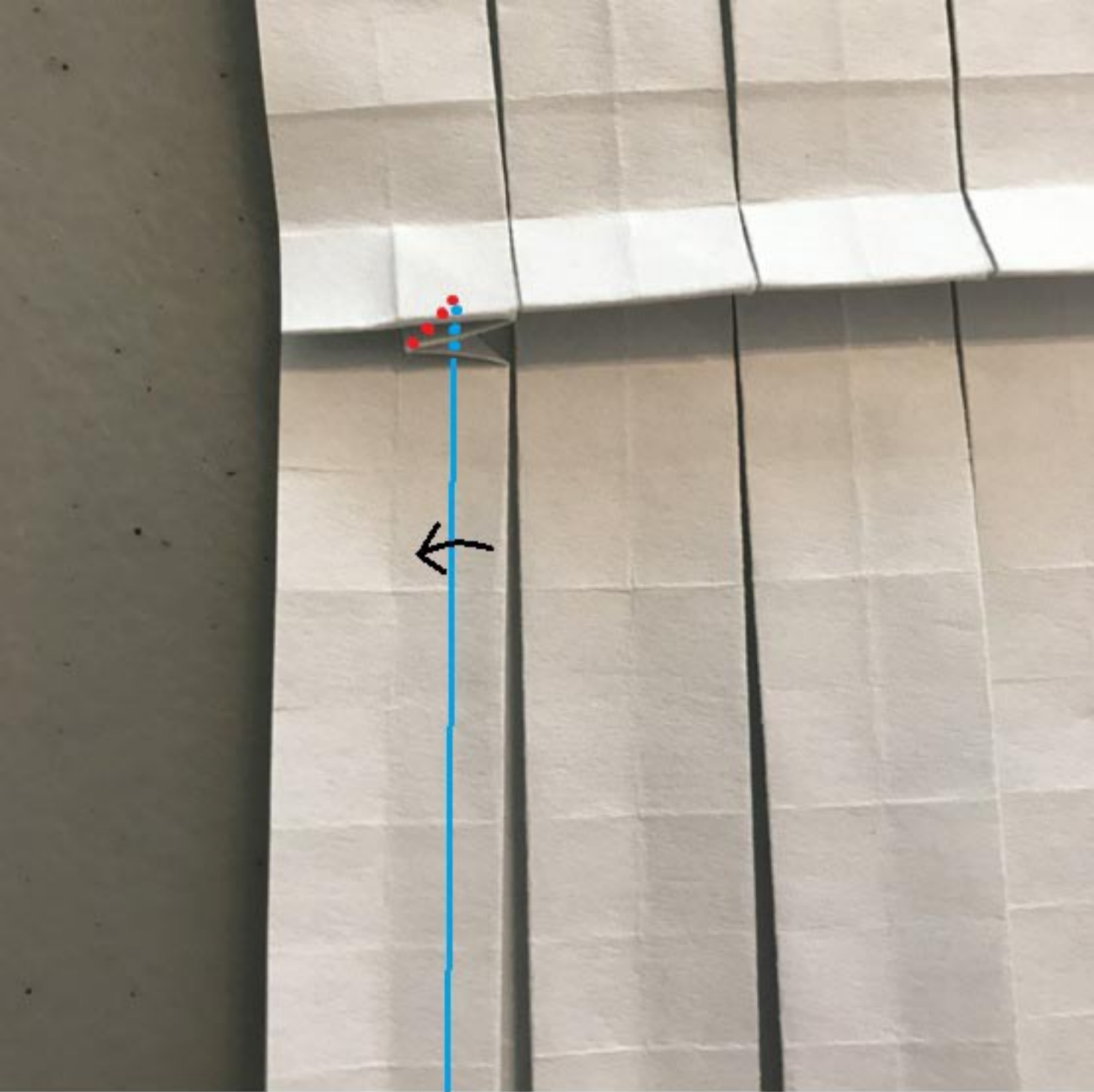
Turn over
left to right



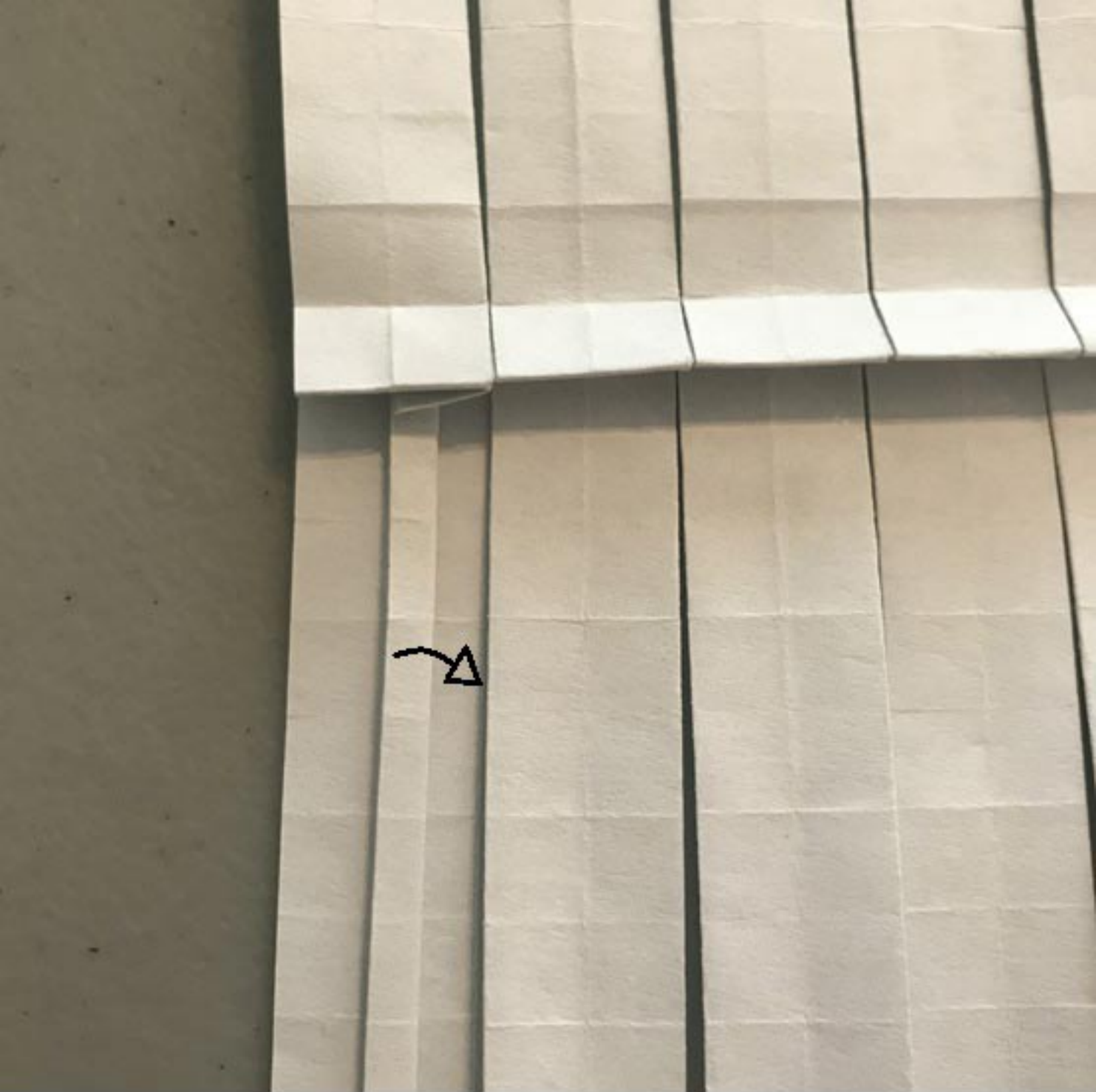
Fold down the horizontal pleat



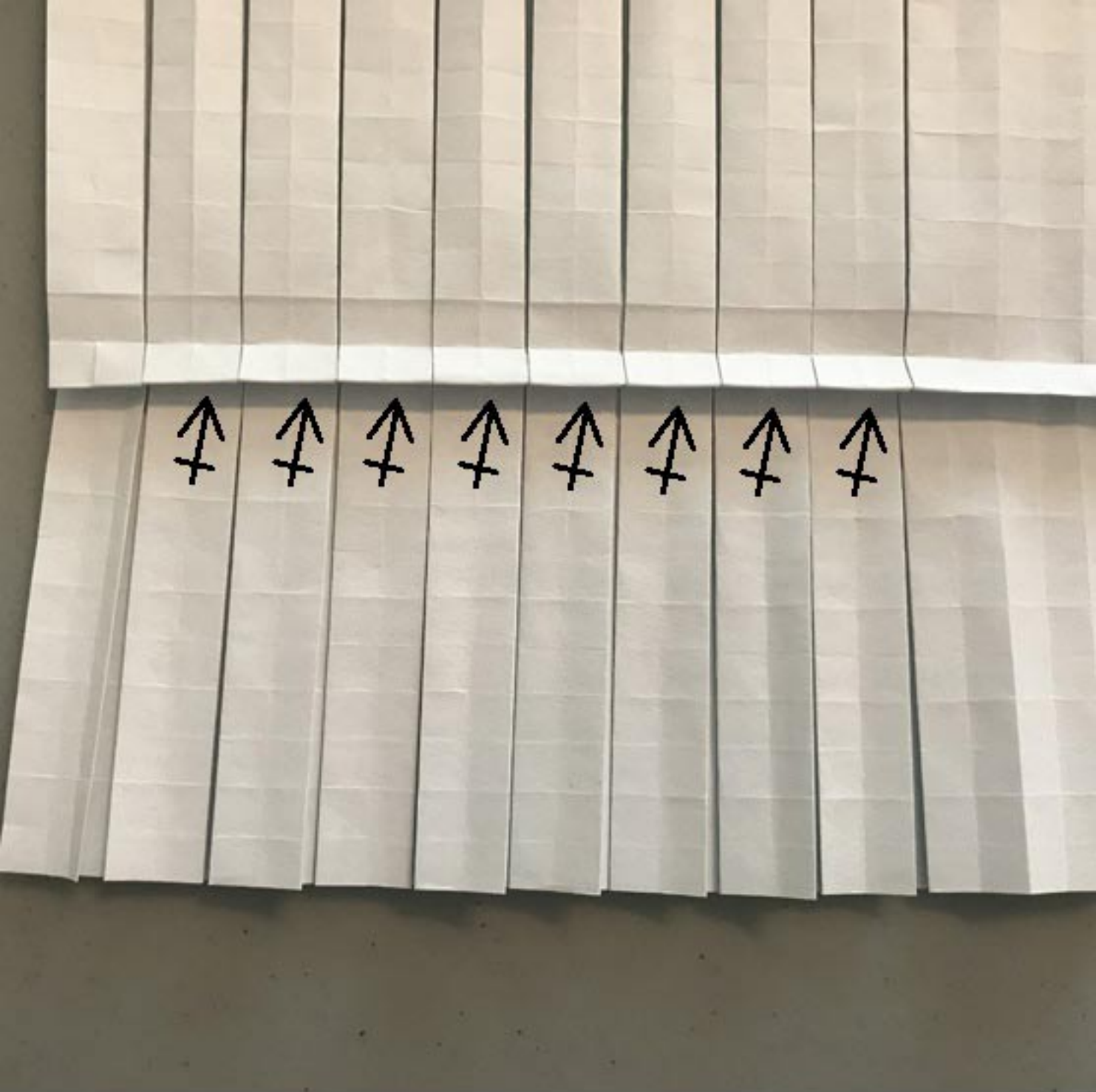
Reverse fold



Fold the pleat in half
with a swivel on top



Unfold



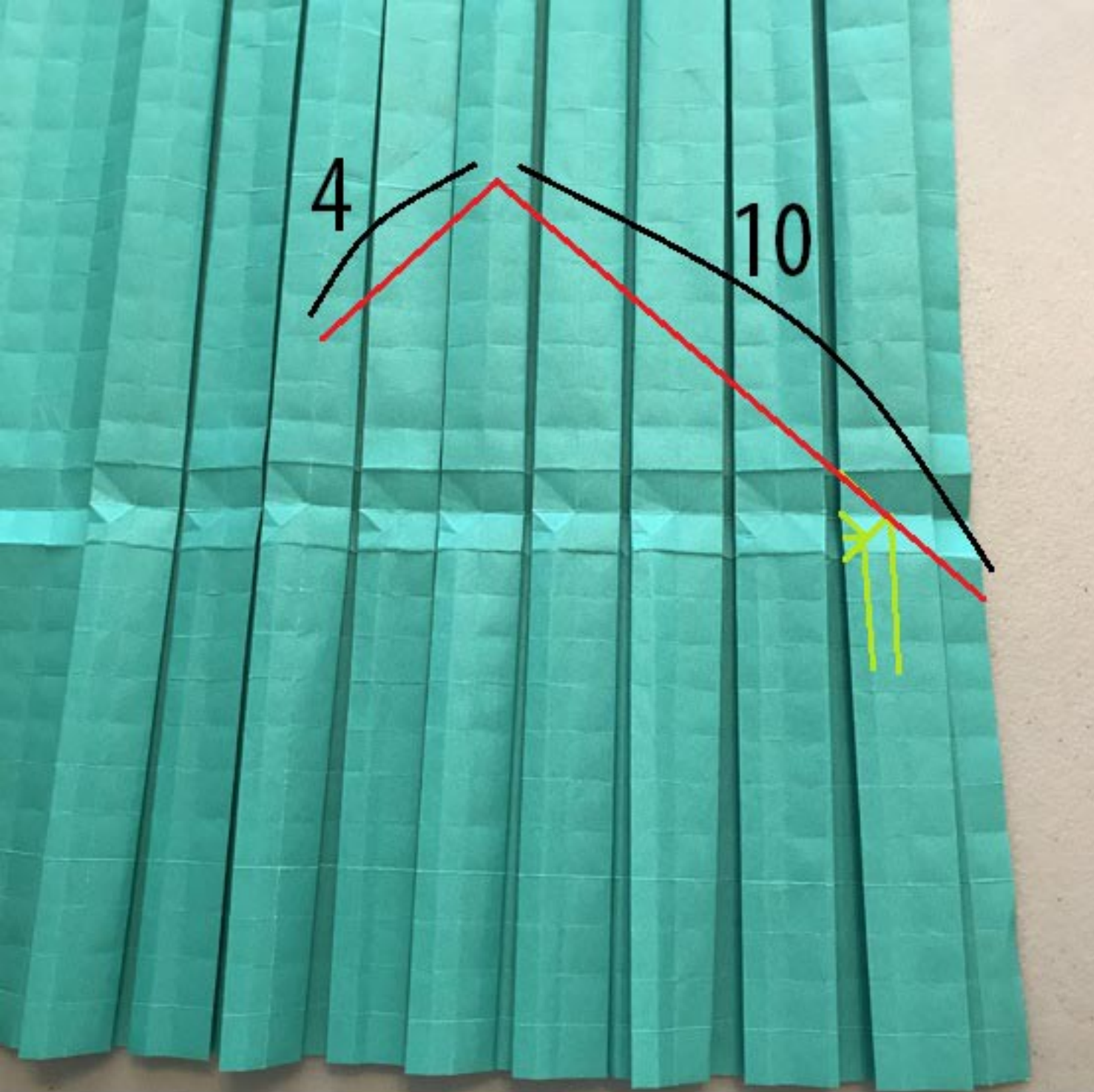
Repeat on the eight
remaining pleats



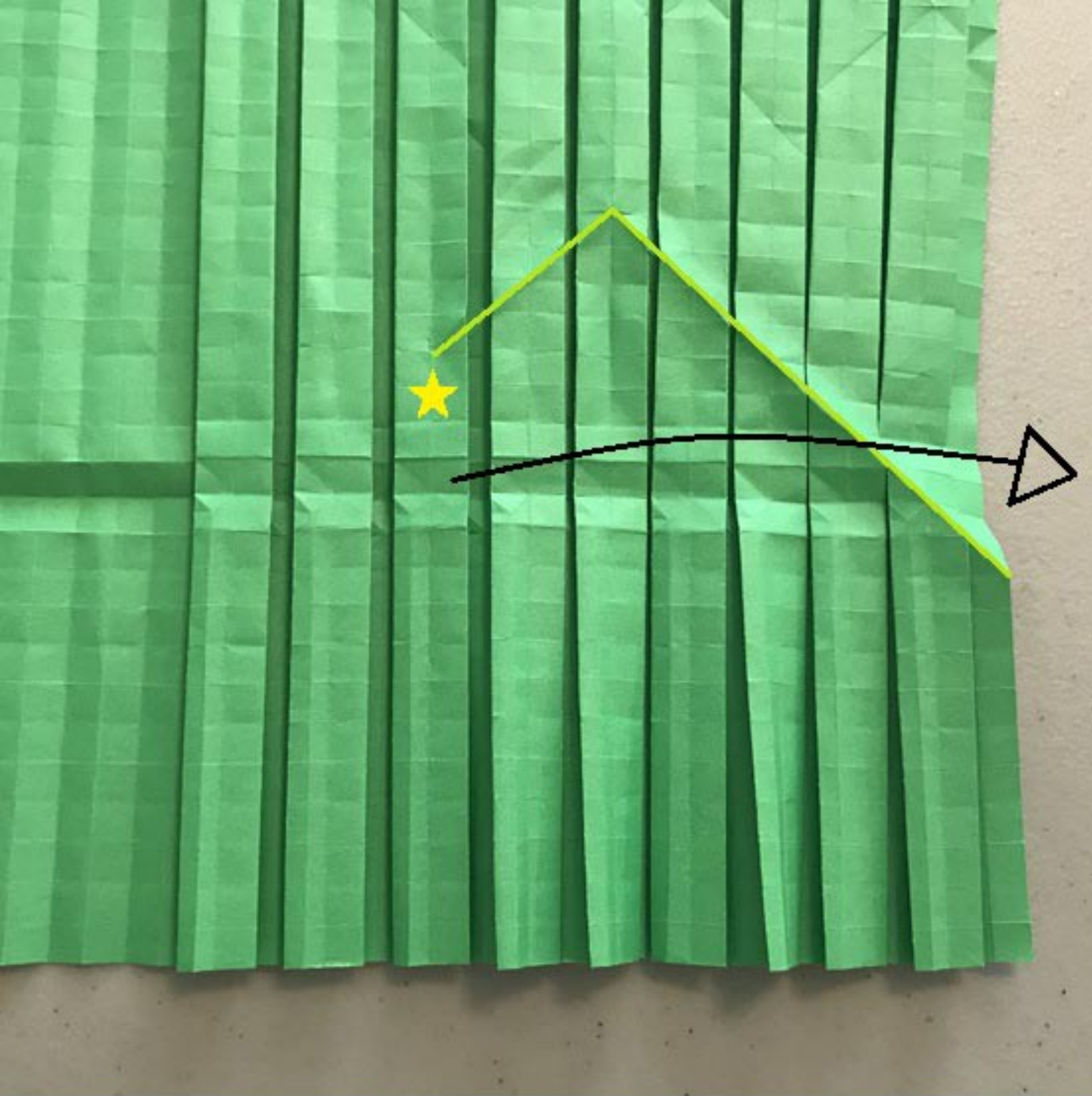
Undo the horizontal pleat



Turn over
left to right



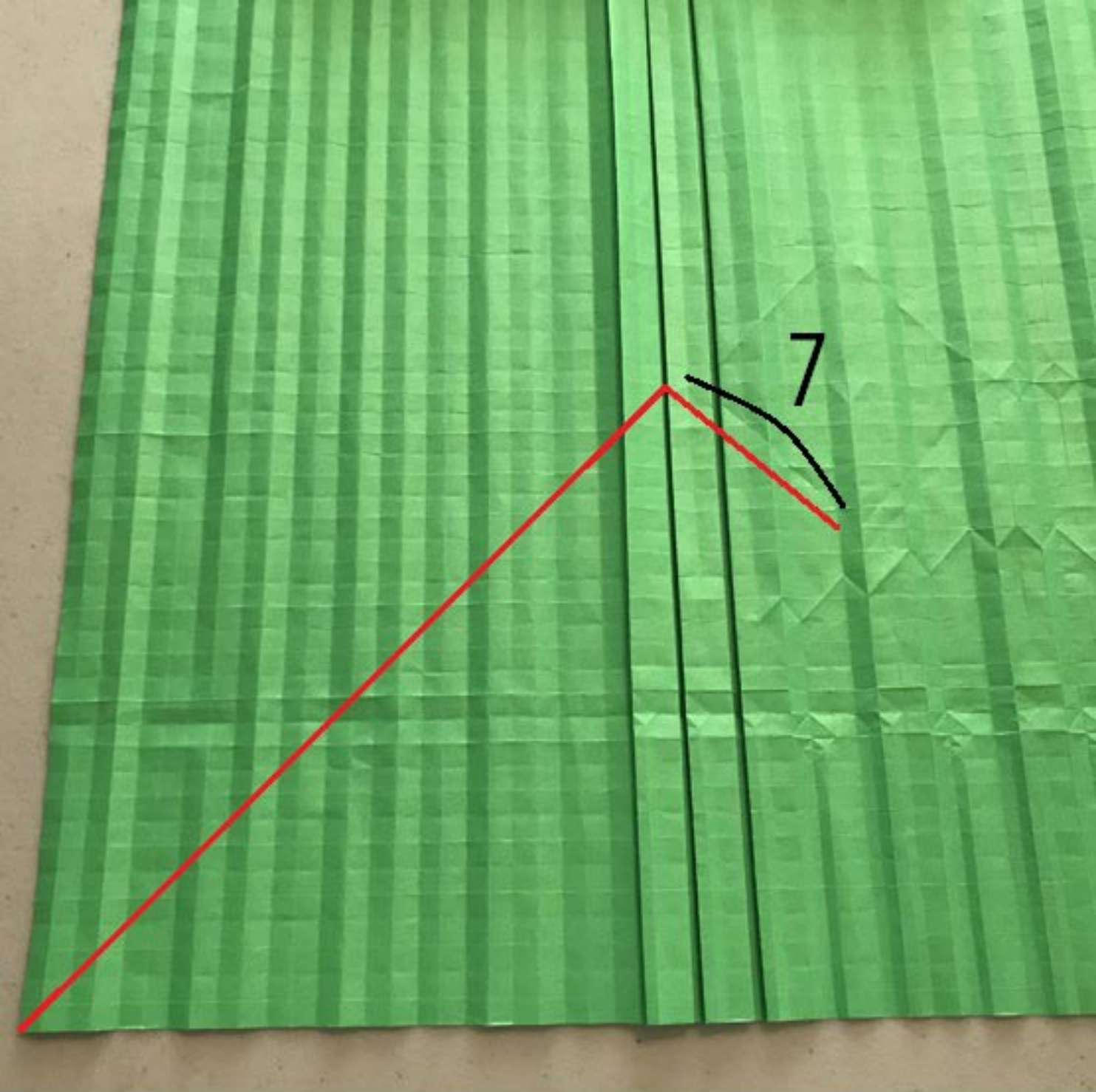
Make creases



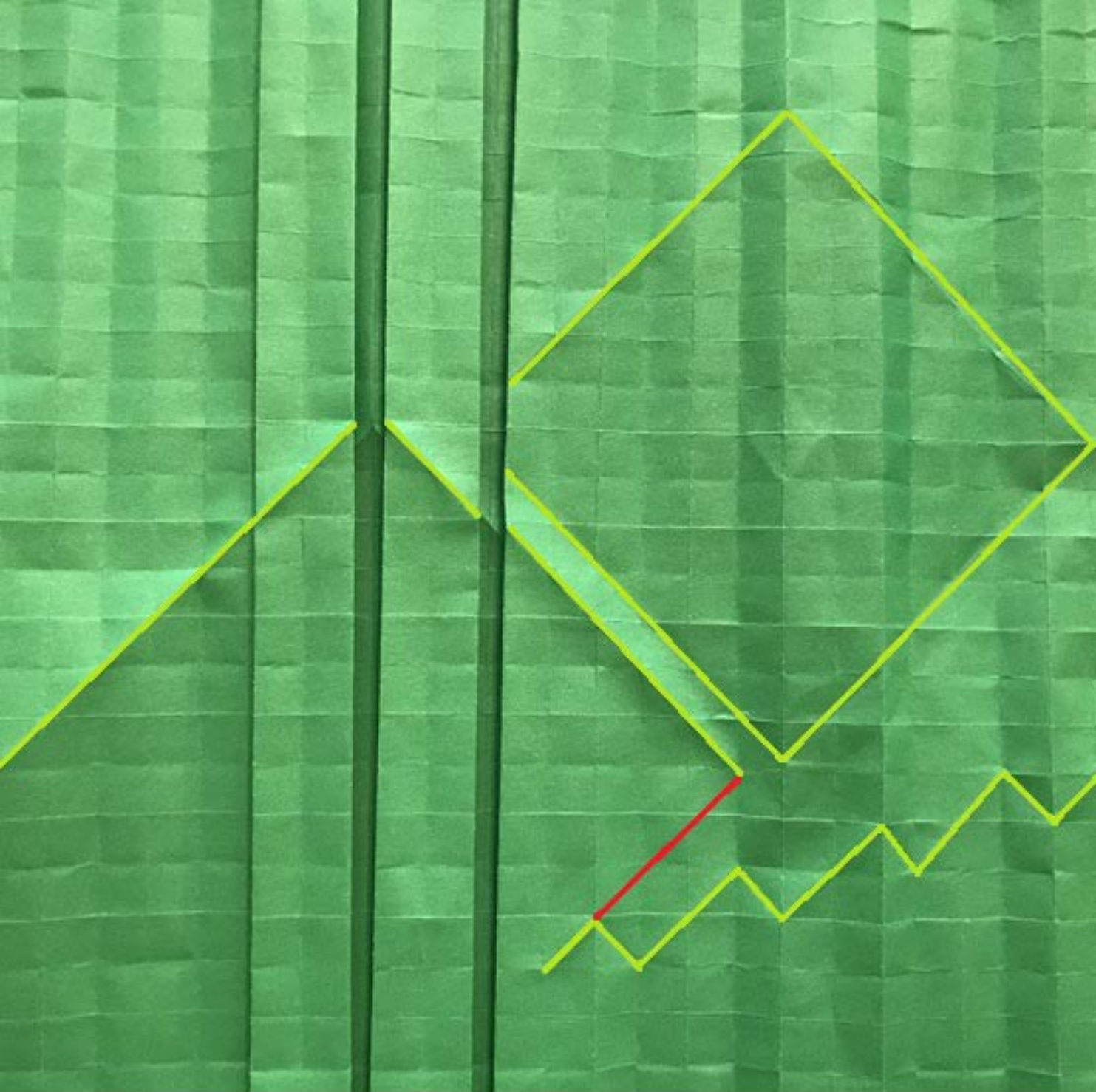
Flatten all the pleats to the right of the diagonal crease



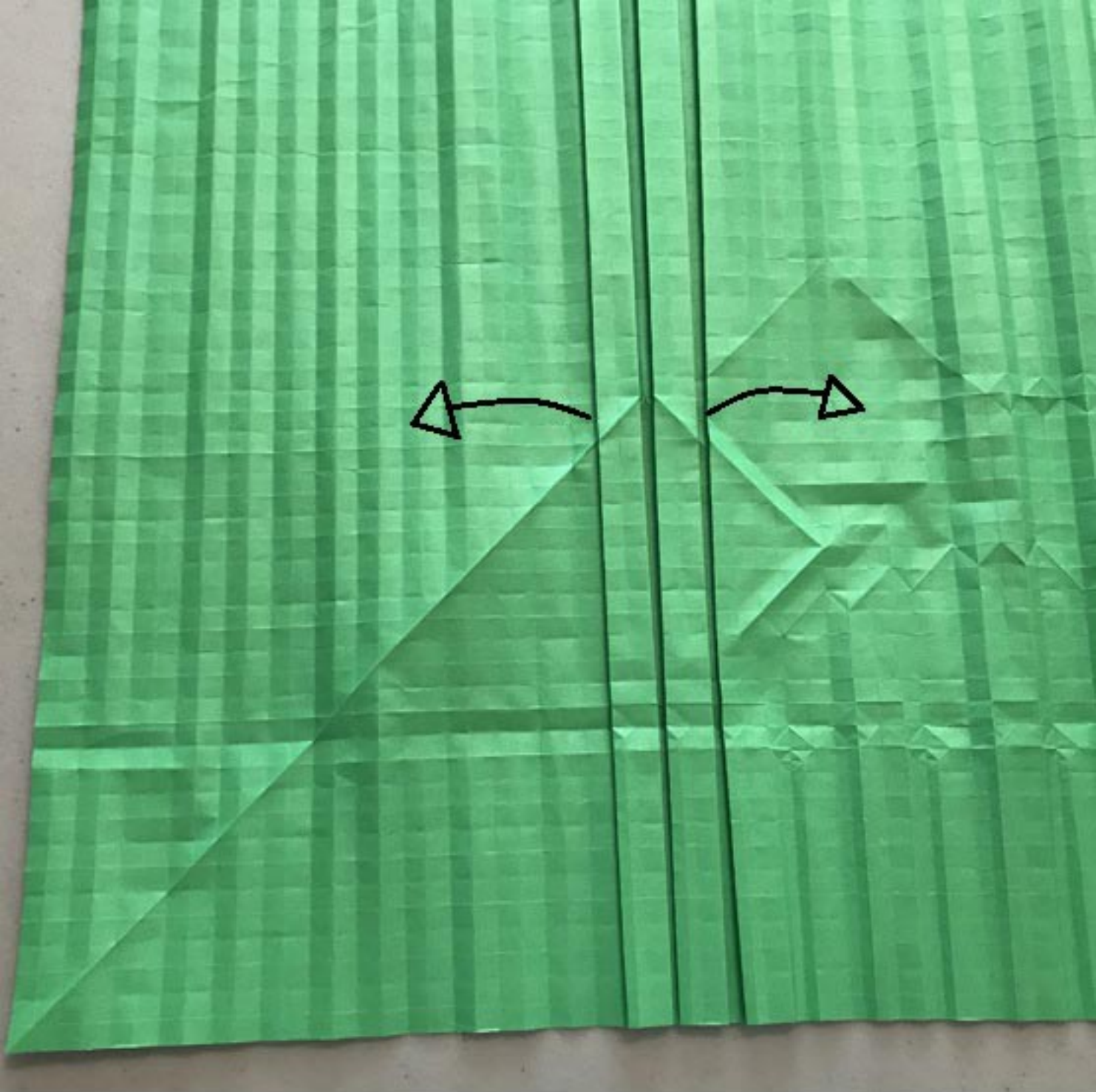
These are the remaining pleats



Make creases. Look at the
pleats to see where to stop



Add a connecting crease

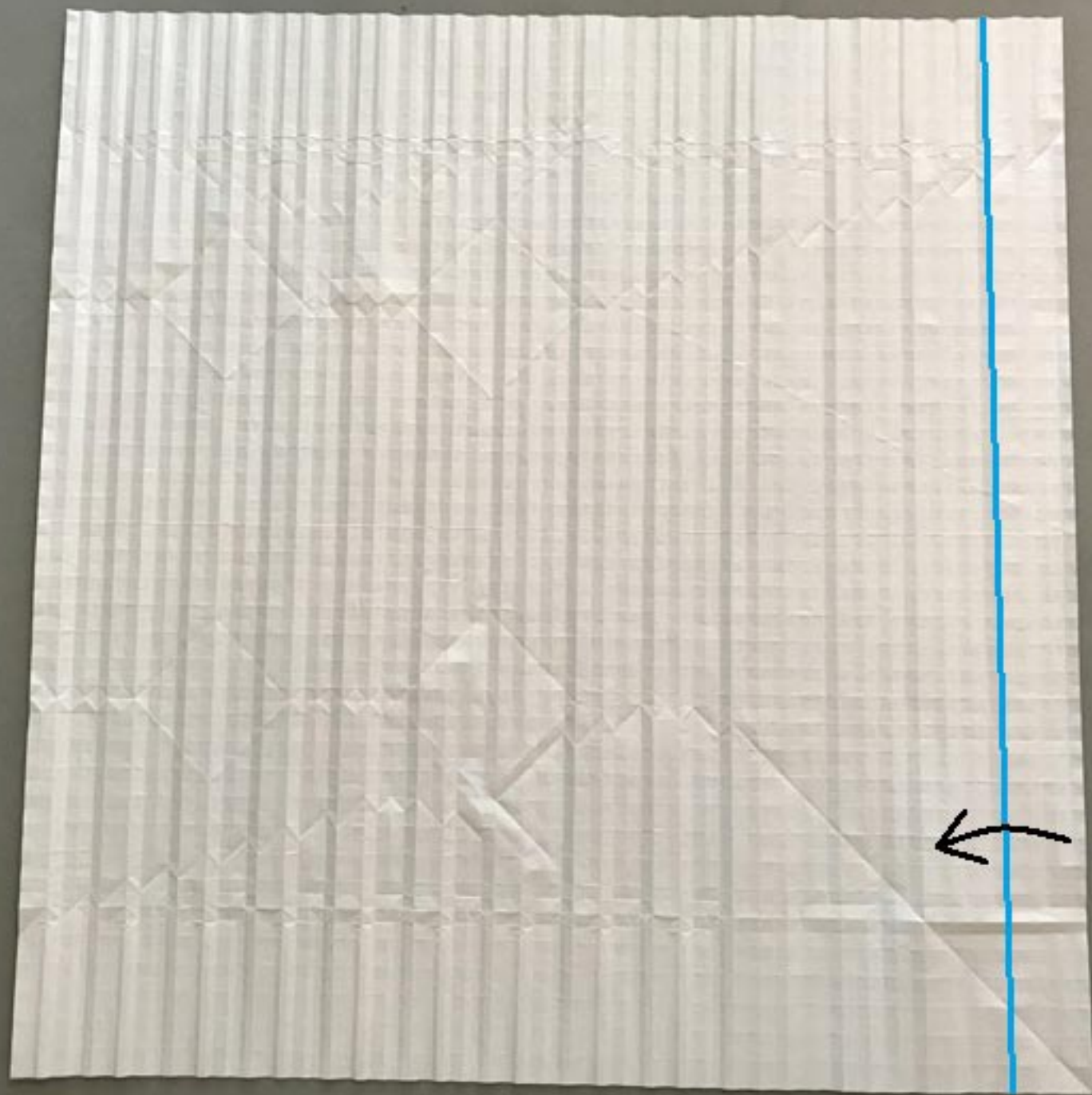


Undo all the remaining pleats

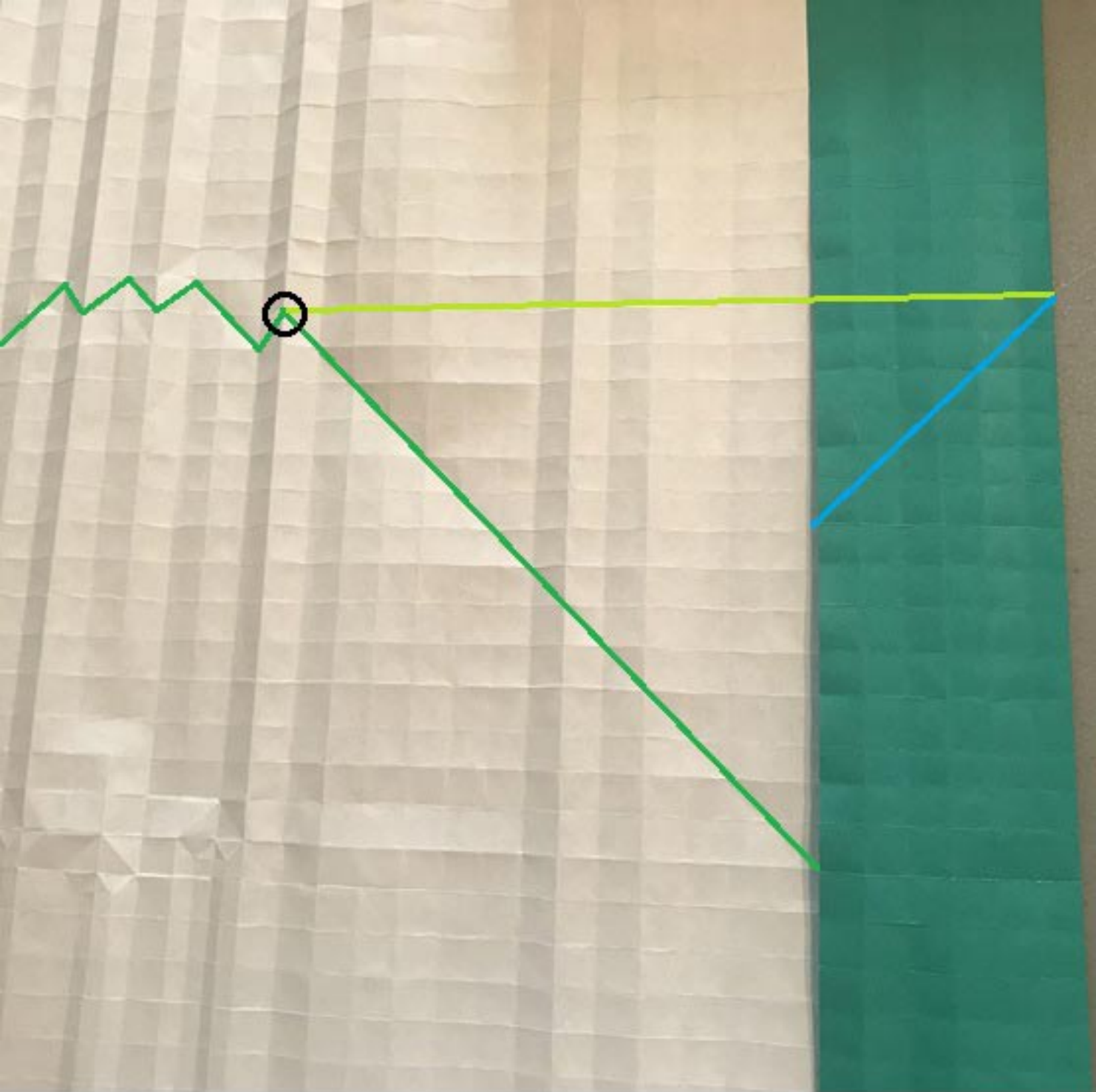


Everything is unfolded.

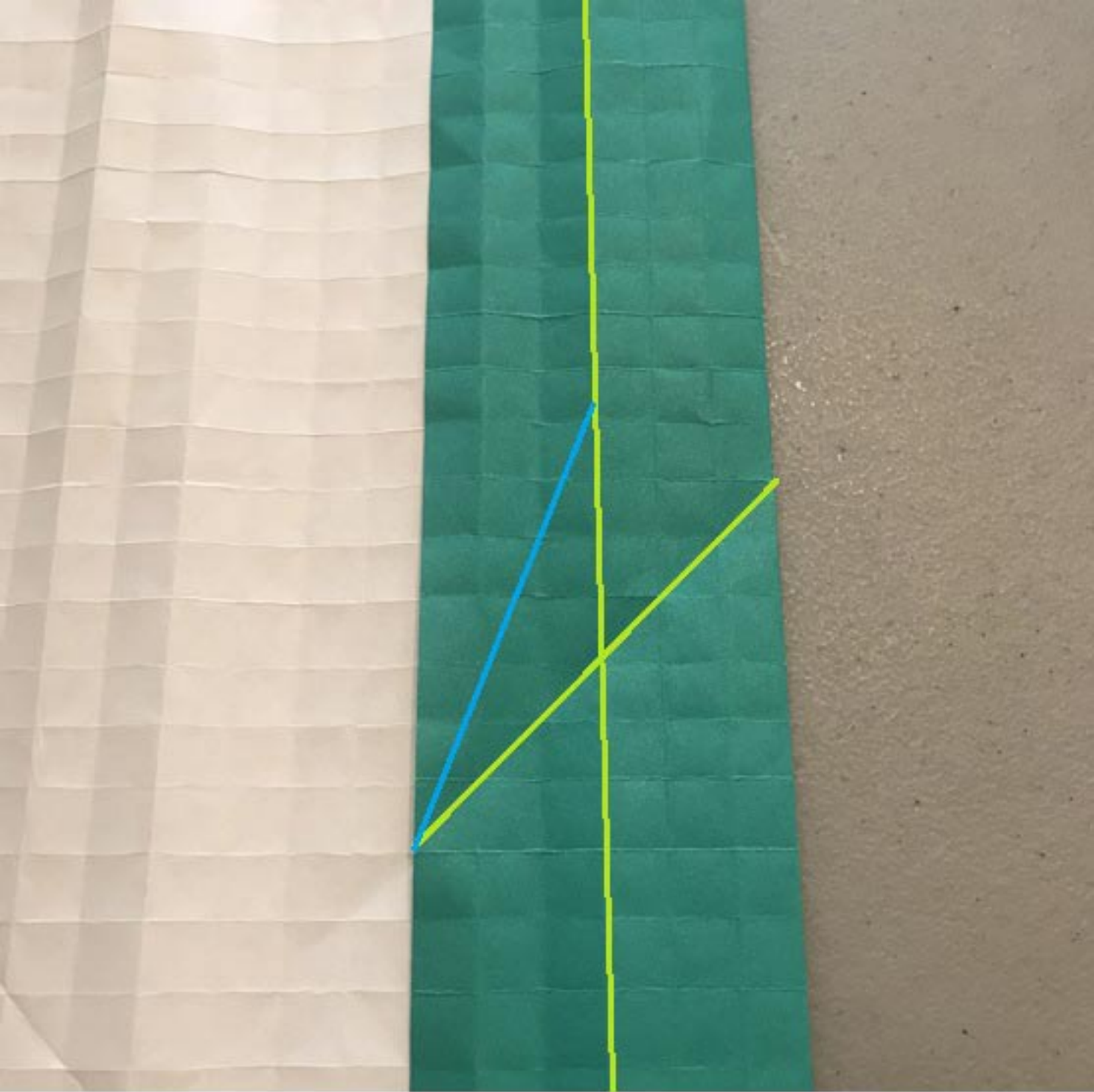
 Turn over left to right



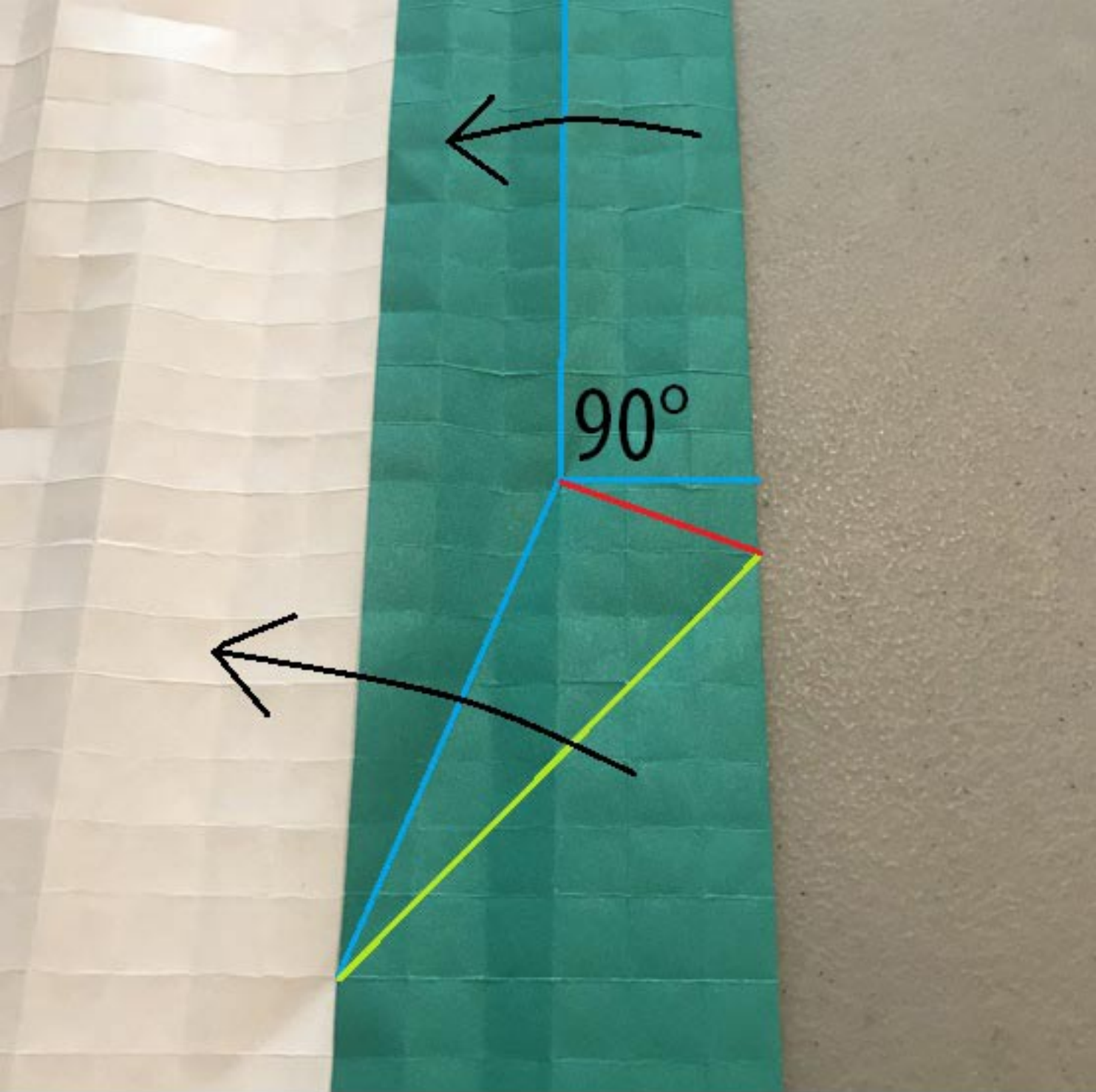
Fold over 6 units



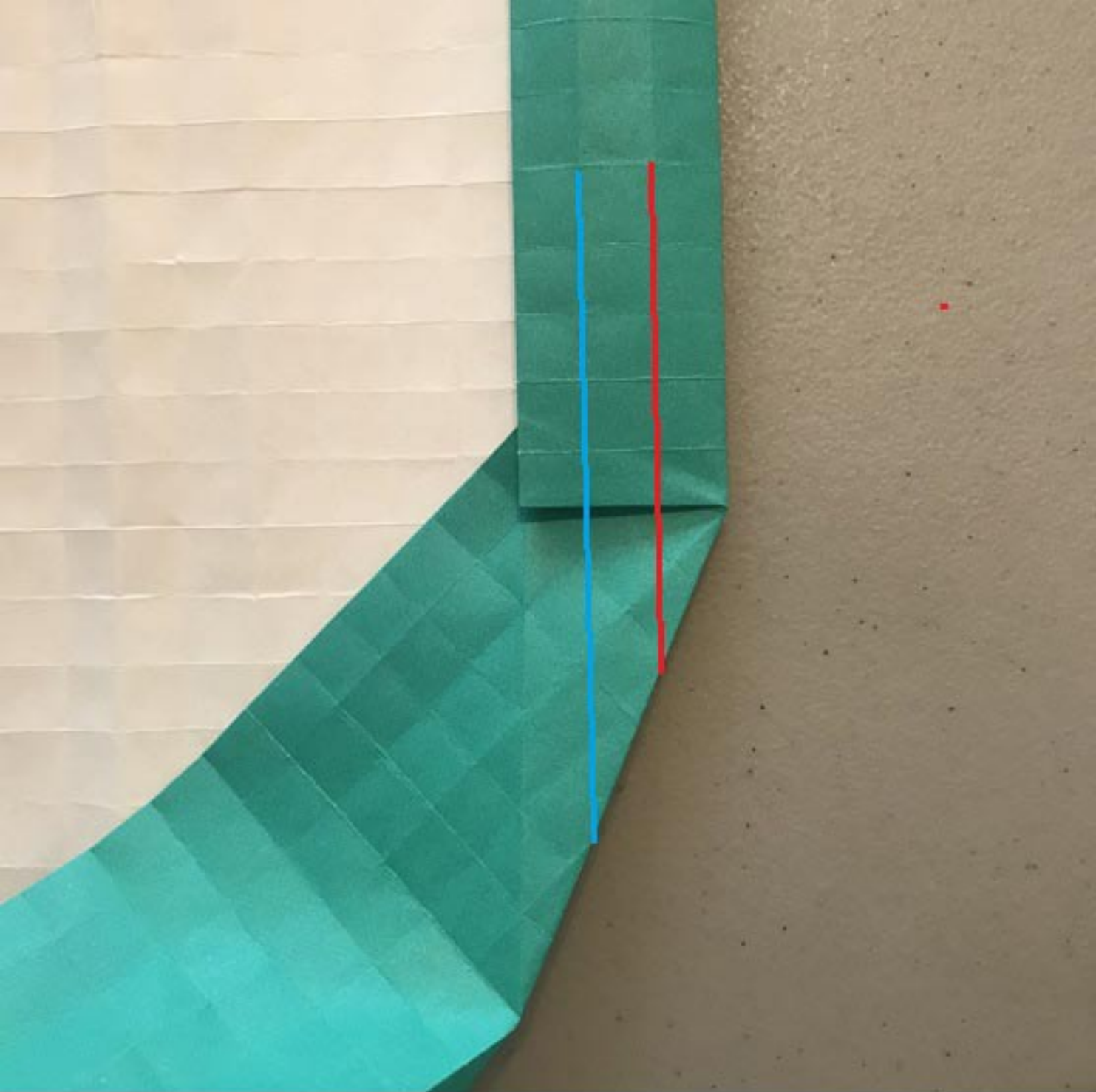
Crease through both layers.
Note reference for height.



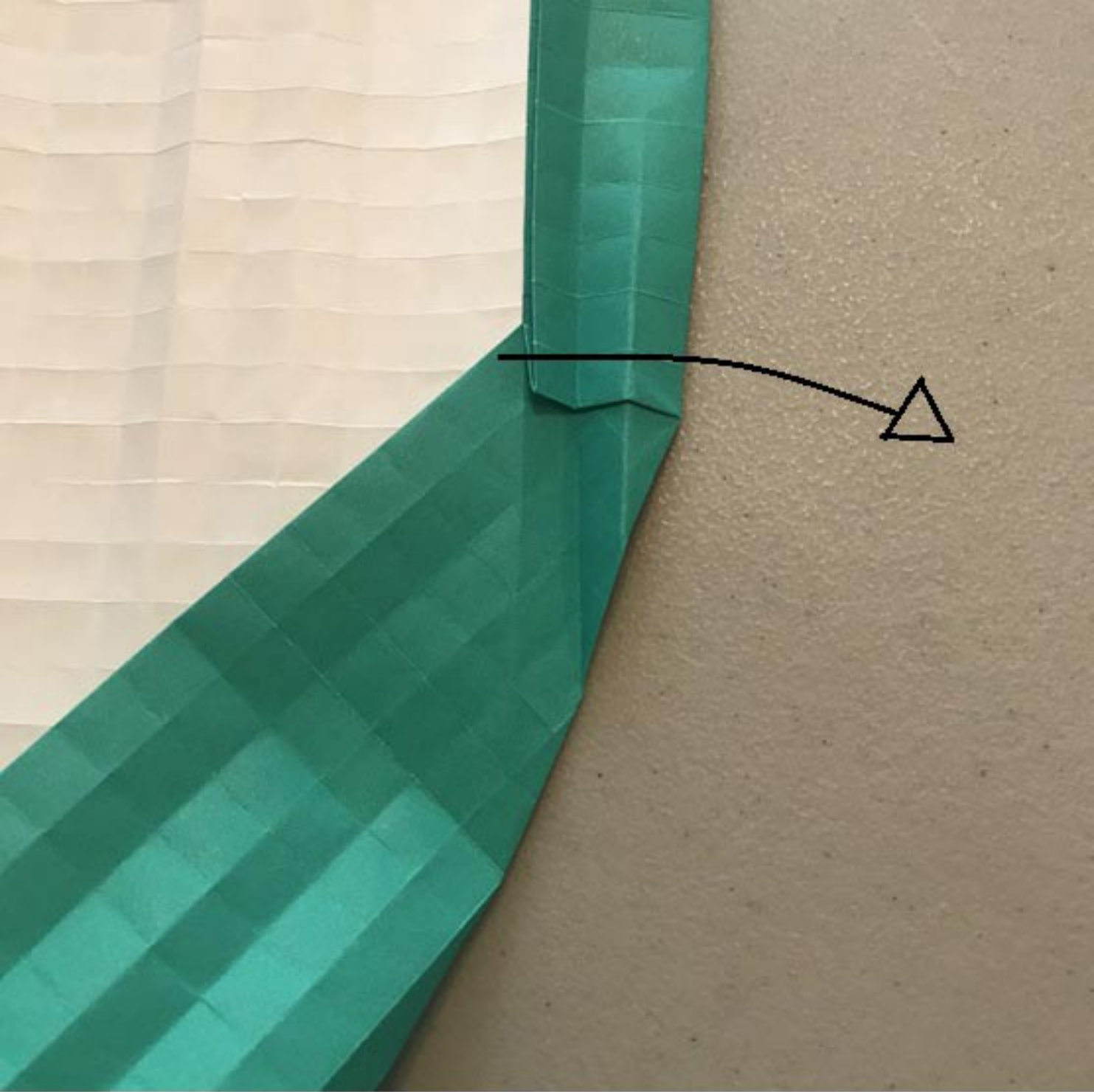
Crease to bisect the angle
across 3 units.



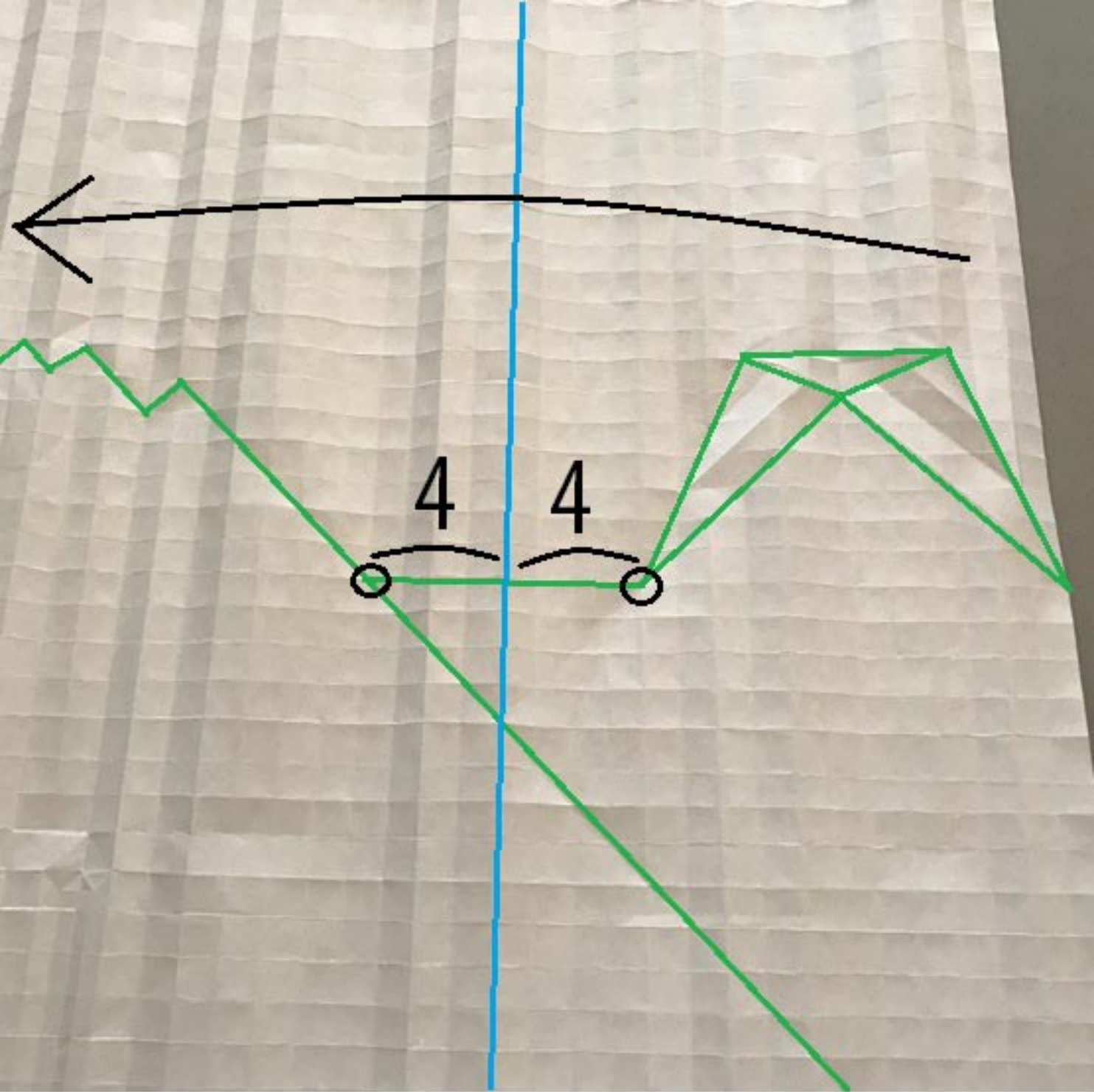
Use your creases to rabbit ear
two new creases on the right



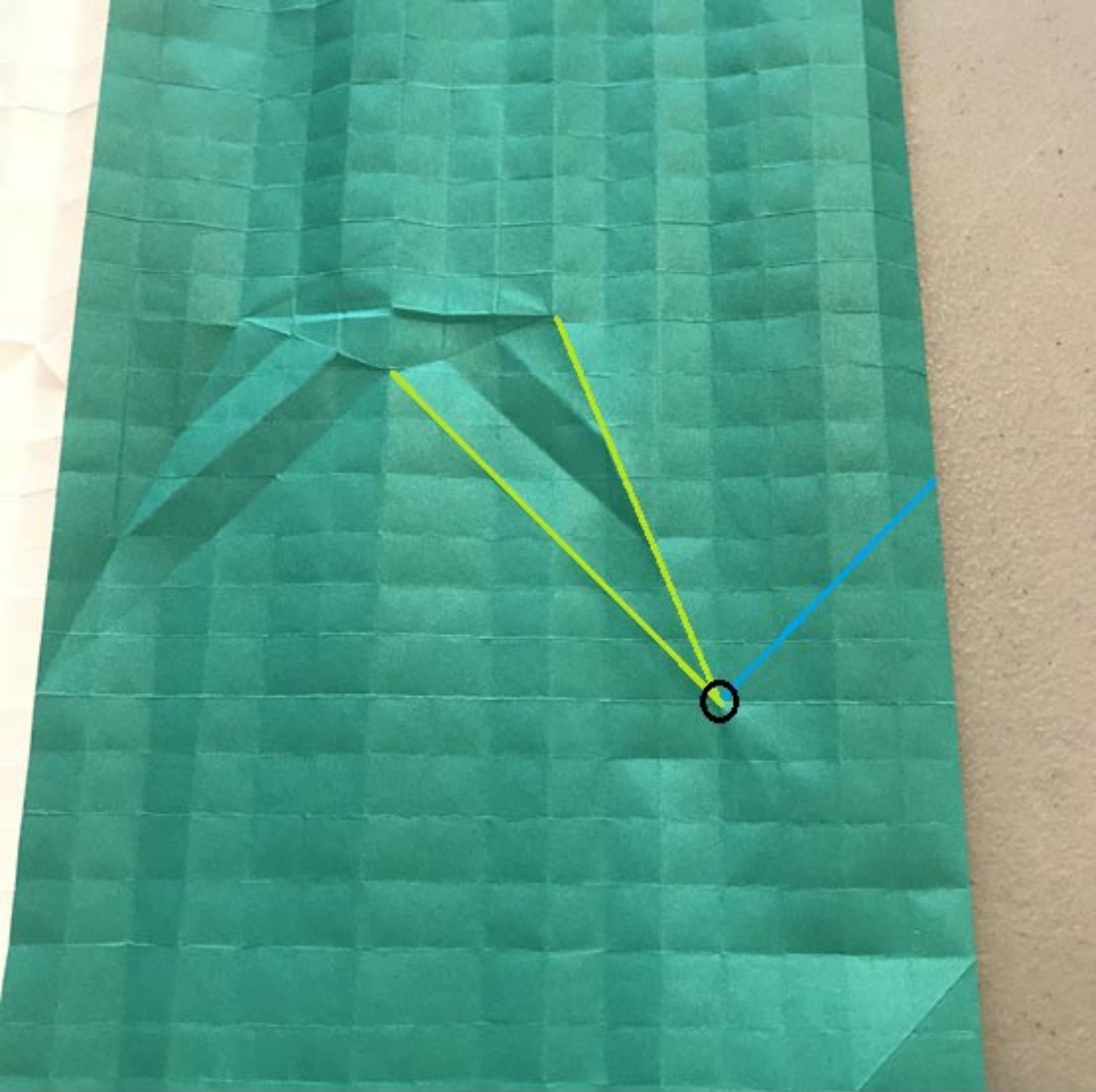
Crease through all layers



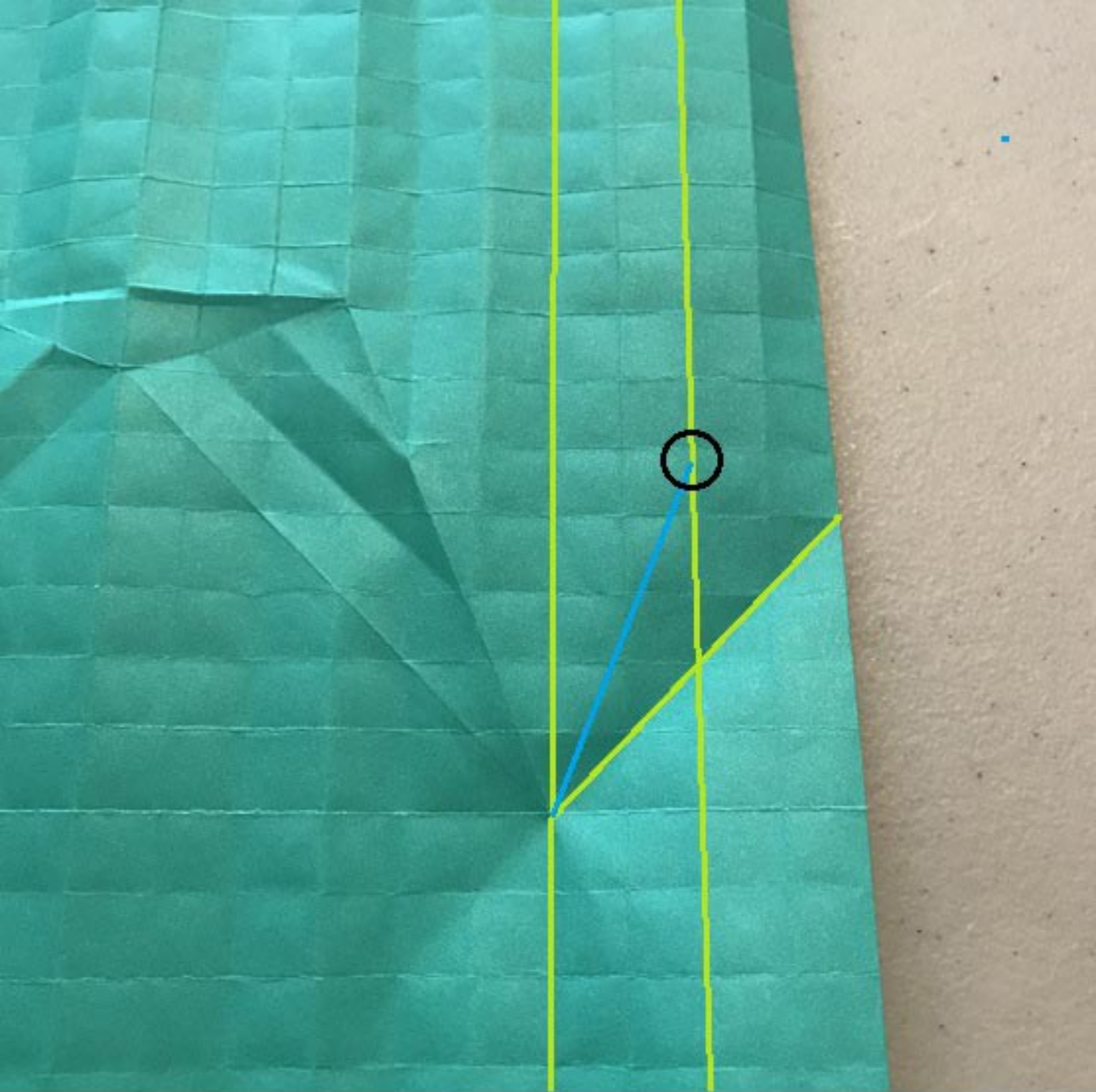
Unfold everything



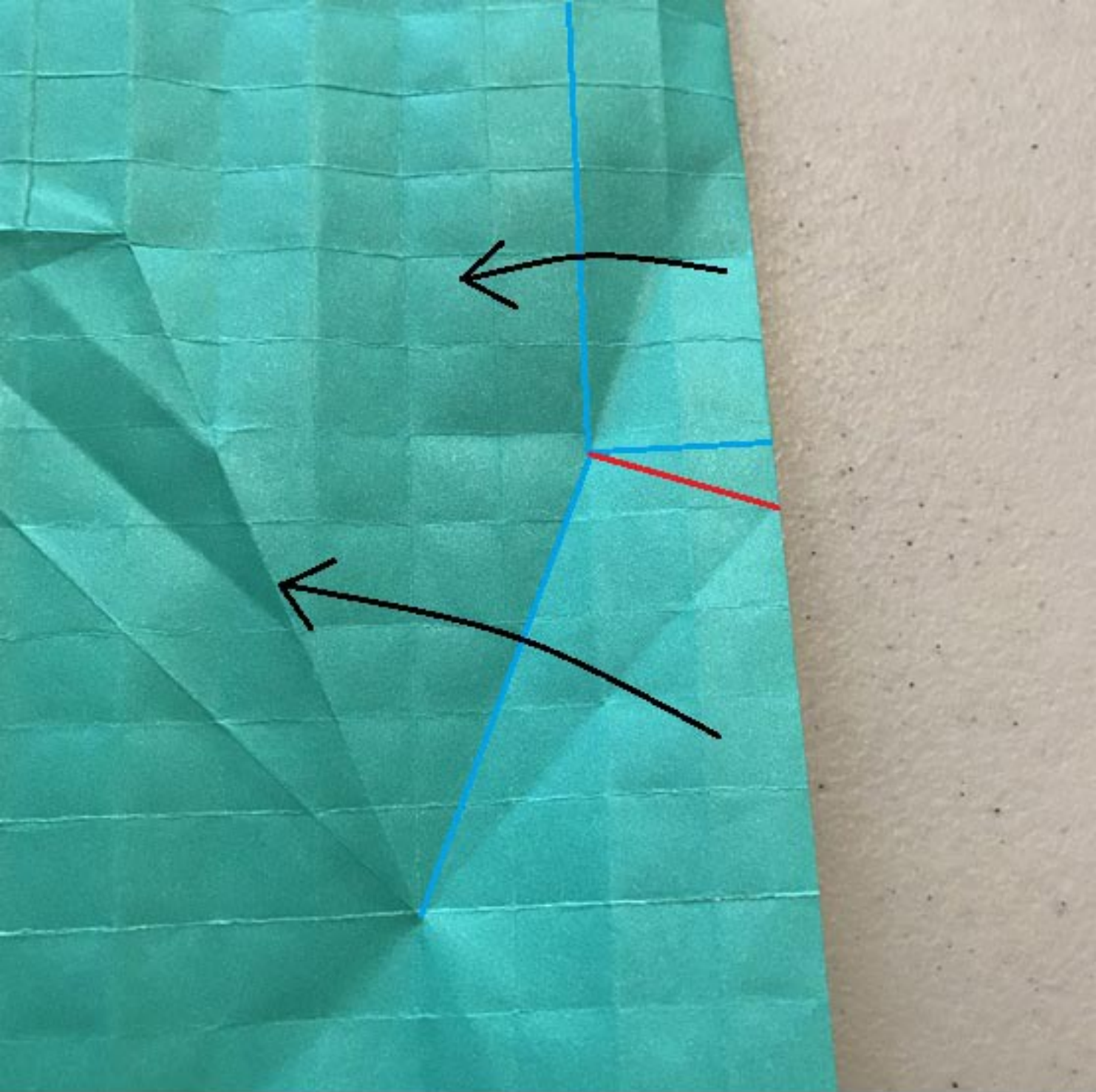
Fold over 4 units past where
your last creases end



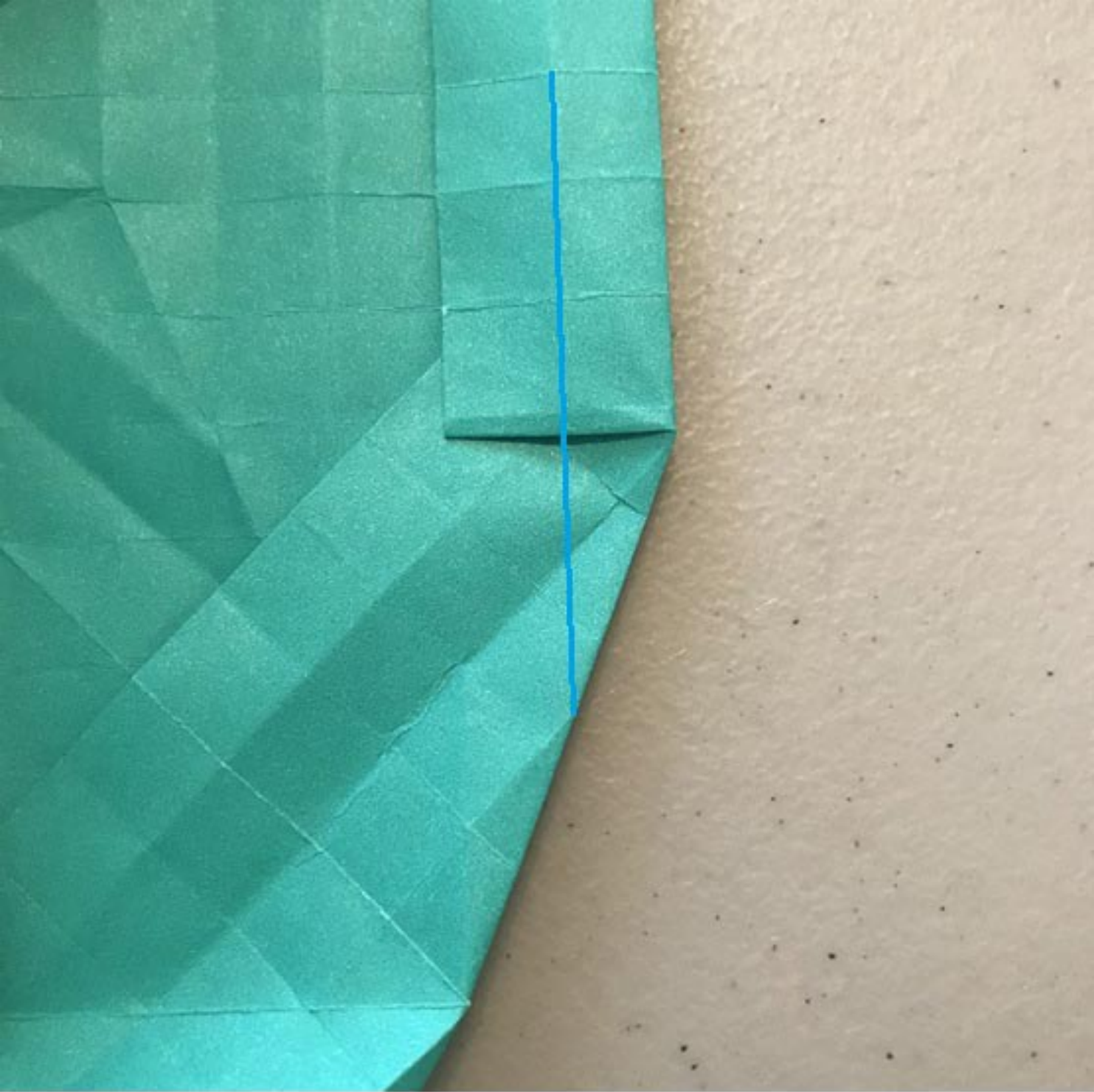
Make a crease



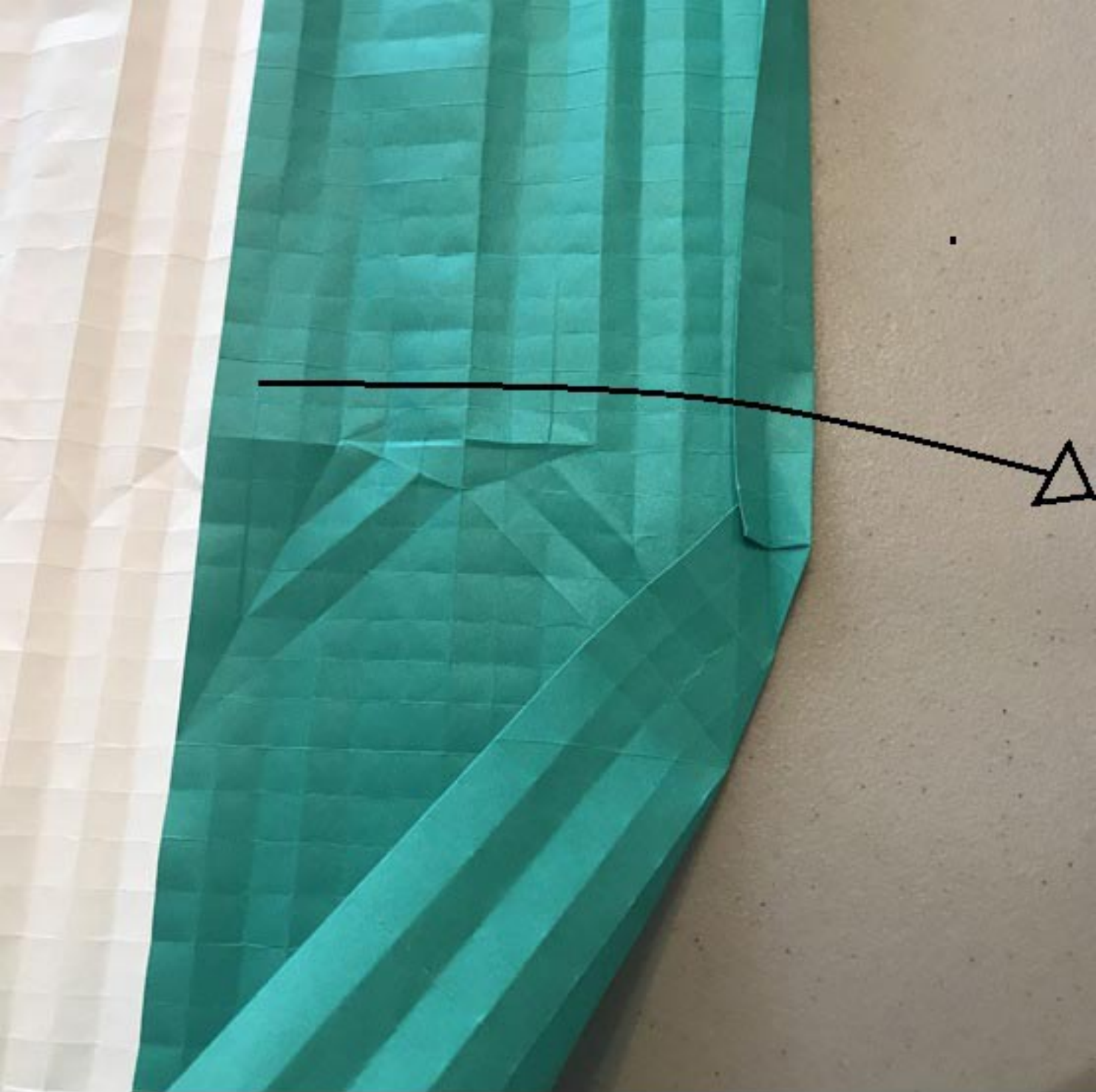
Make an angle bisecting crease
and stop after 2 units



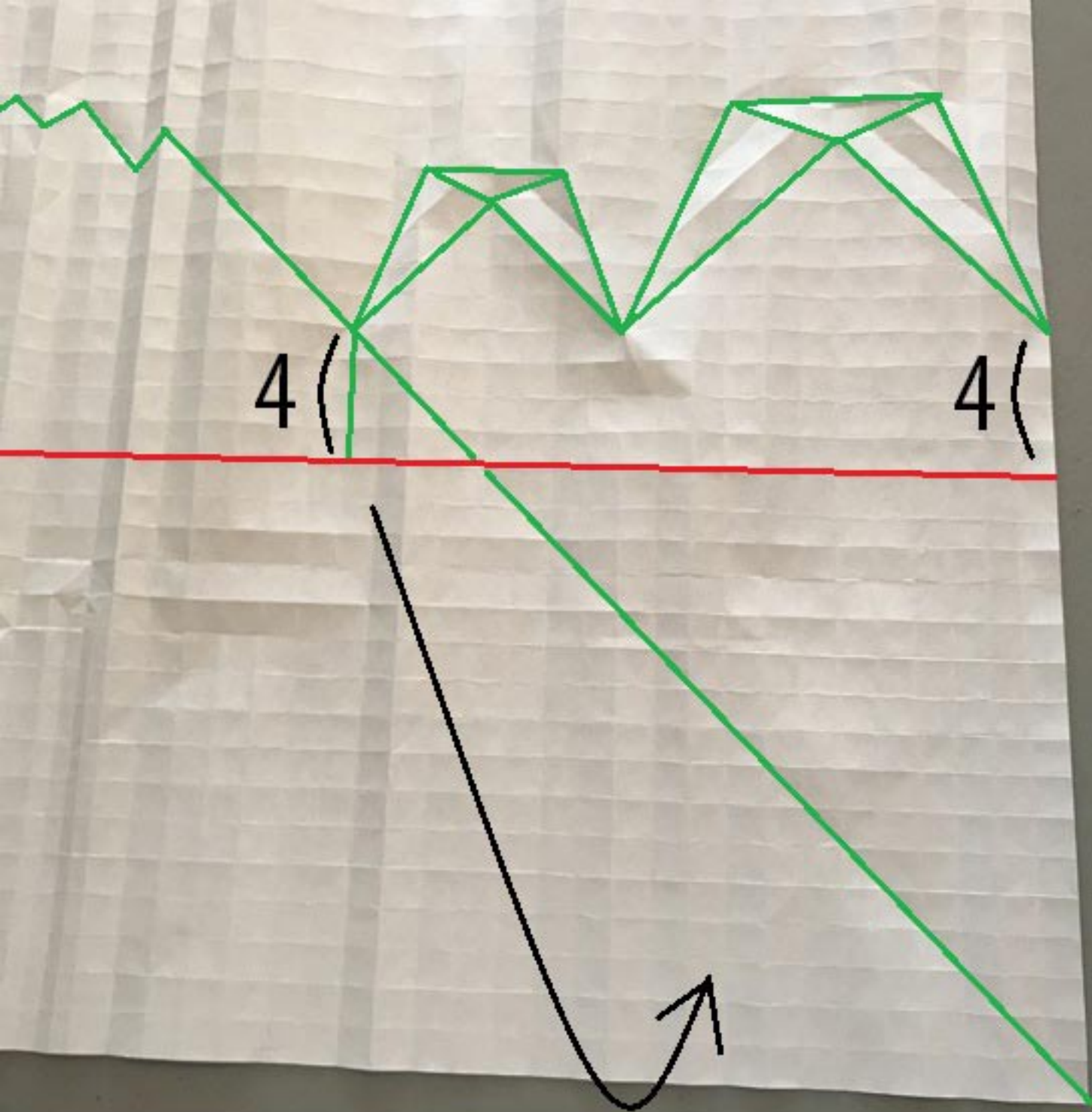
Rabbit ear to make 2
new creases



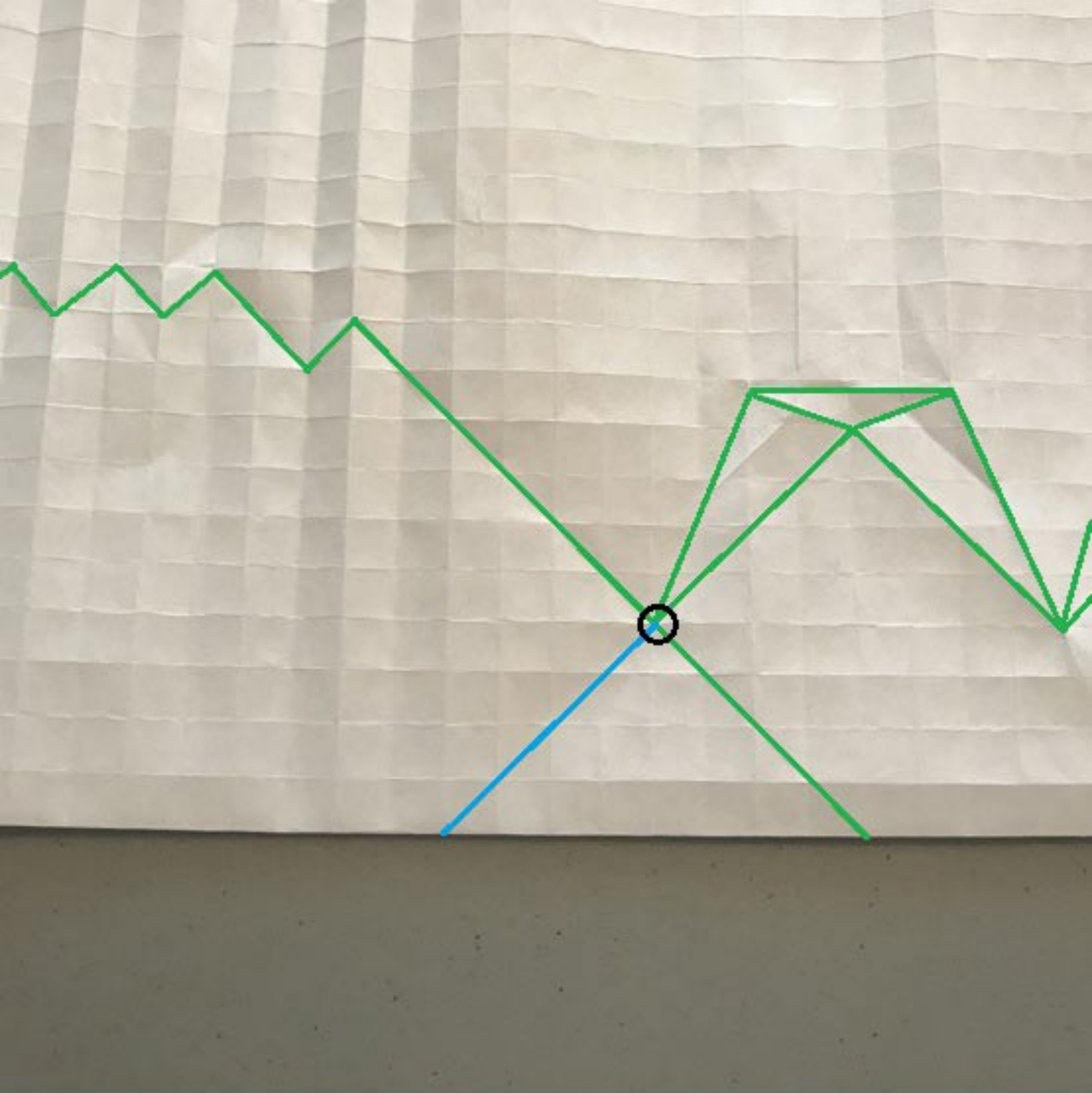
Crease through all layers



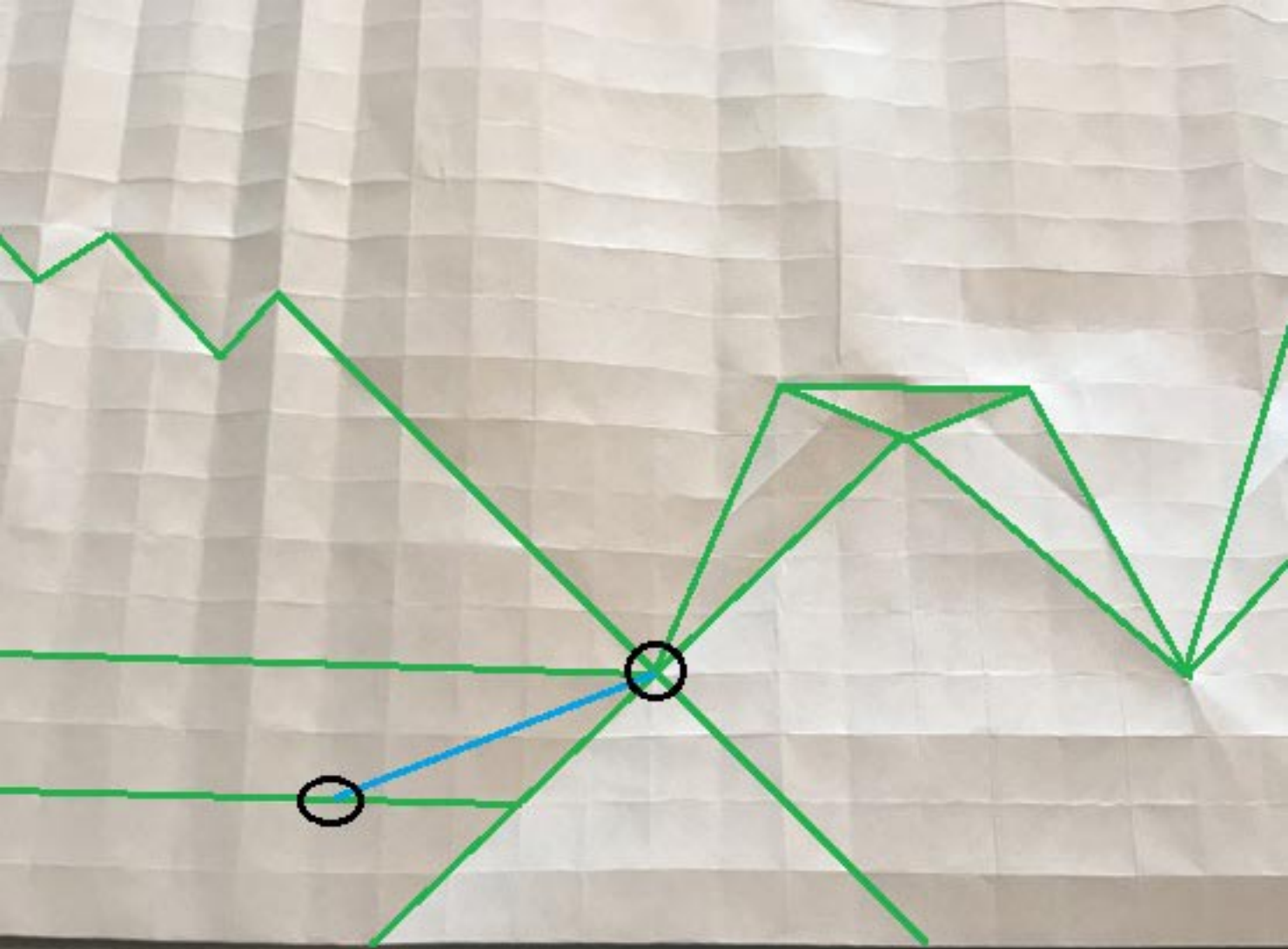
Unfold everything



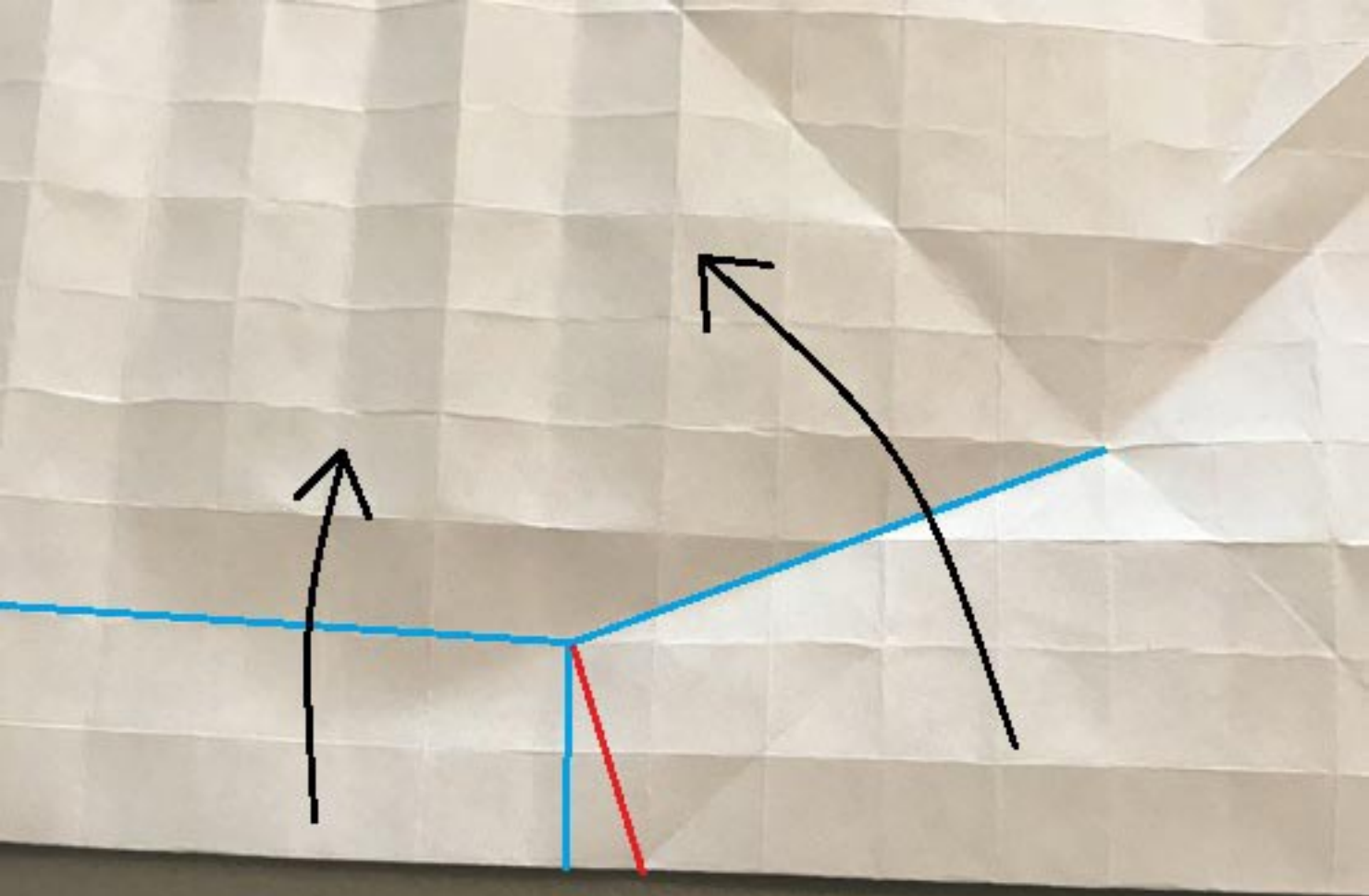
Mountain fold 4 units lower
than your last creases



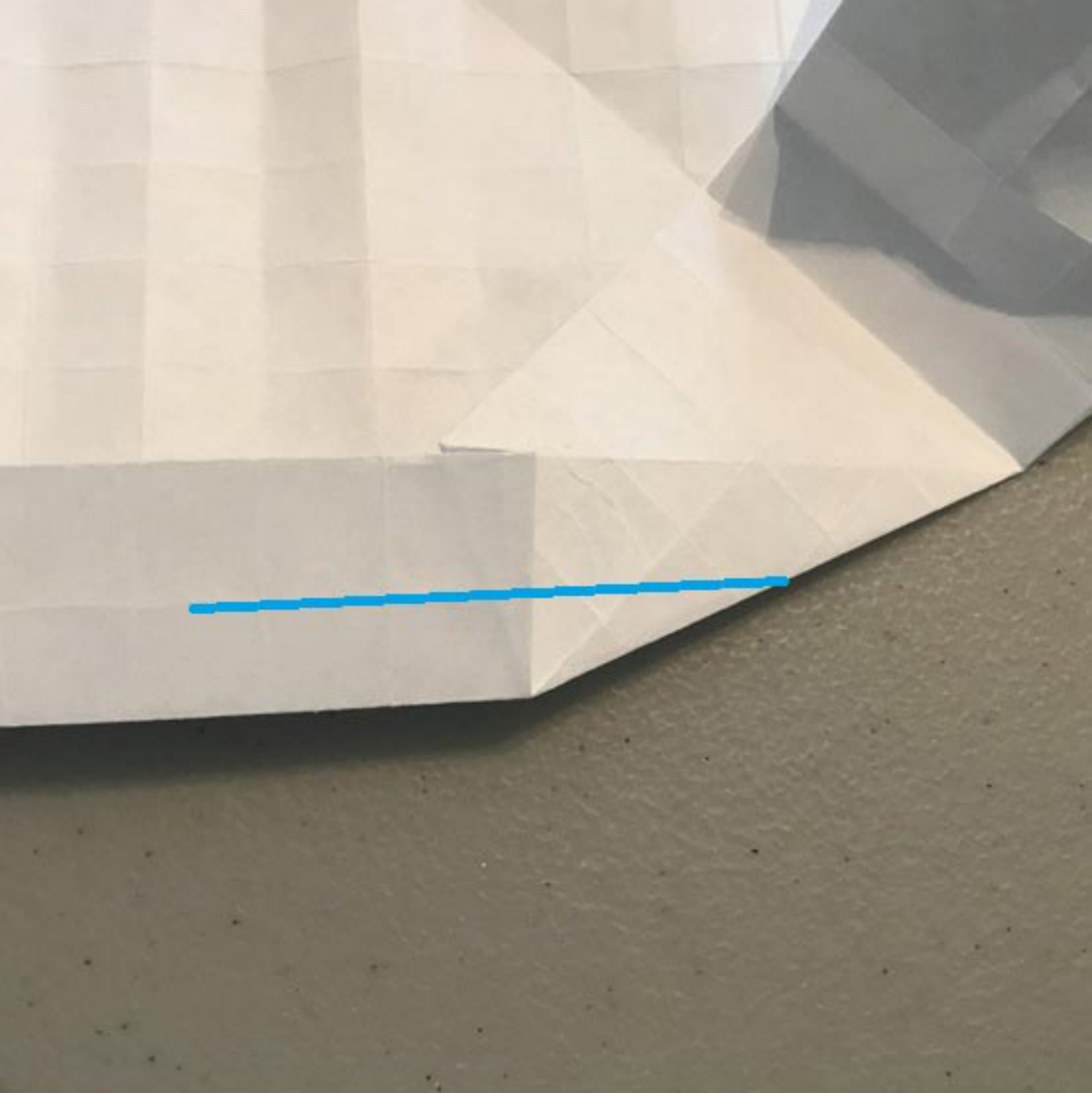
Make a crease



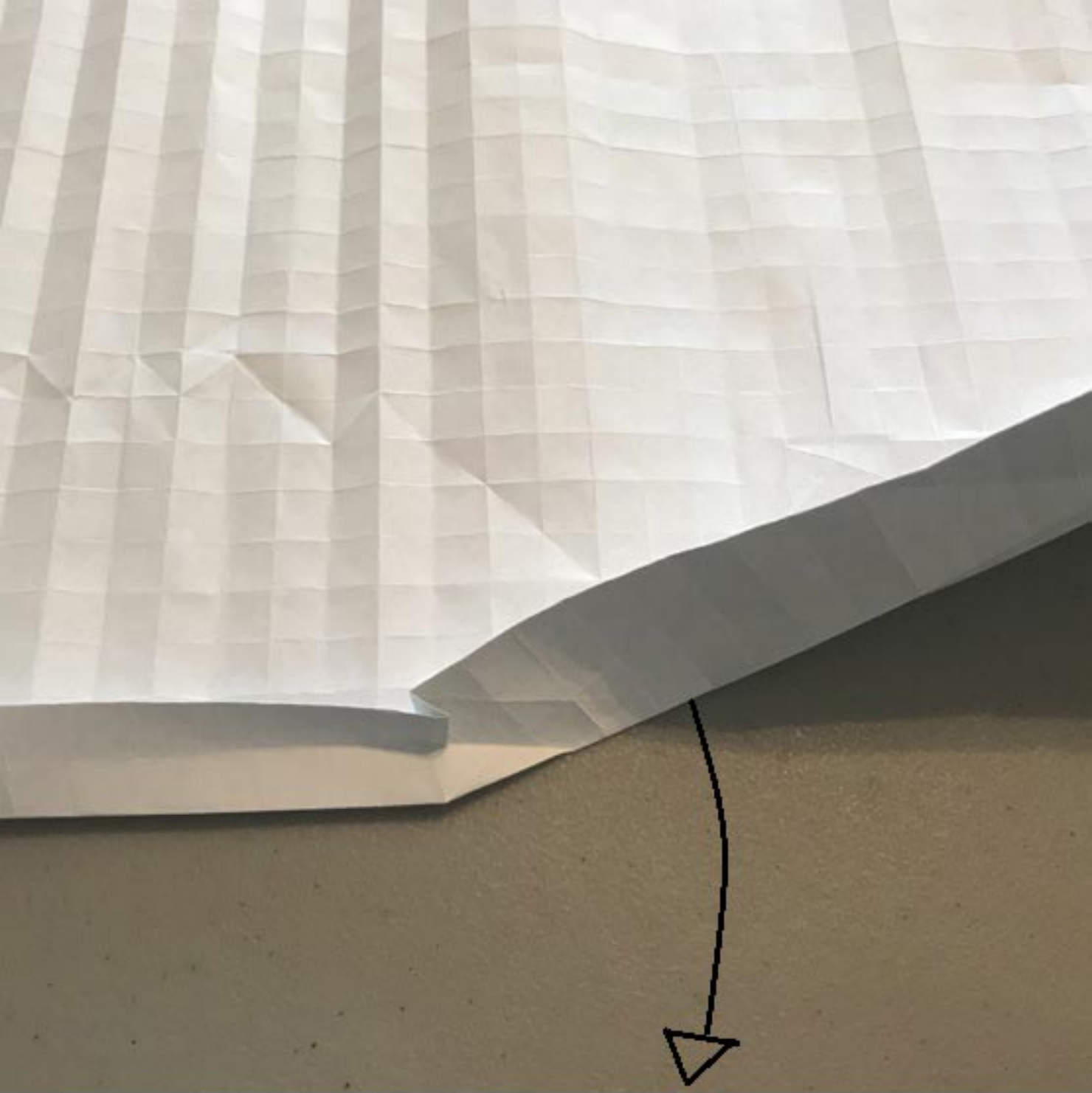
Make an angle bisecting crease
and stop after 2 units



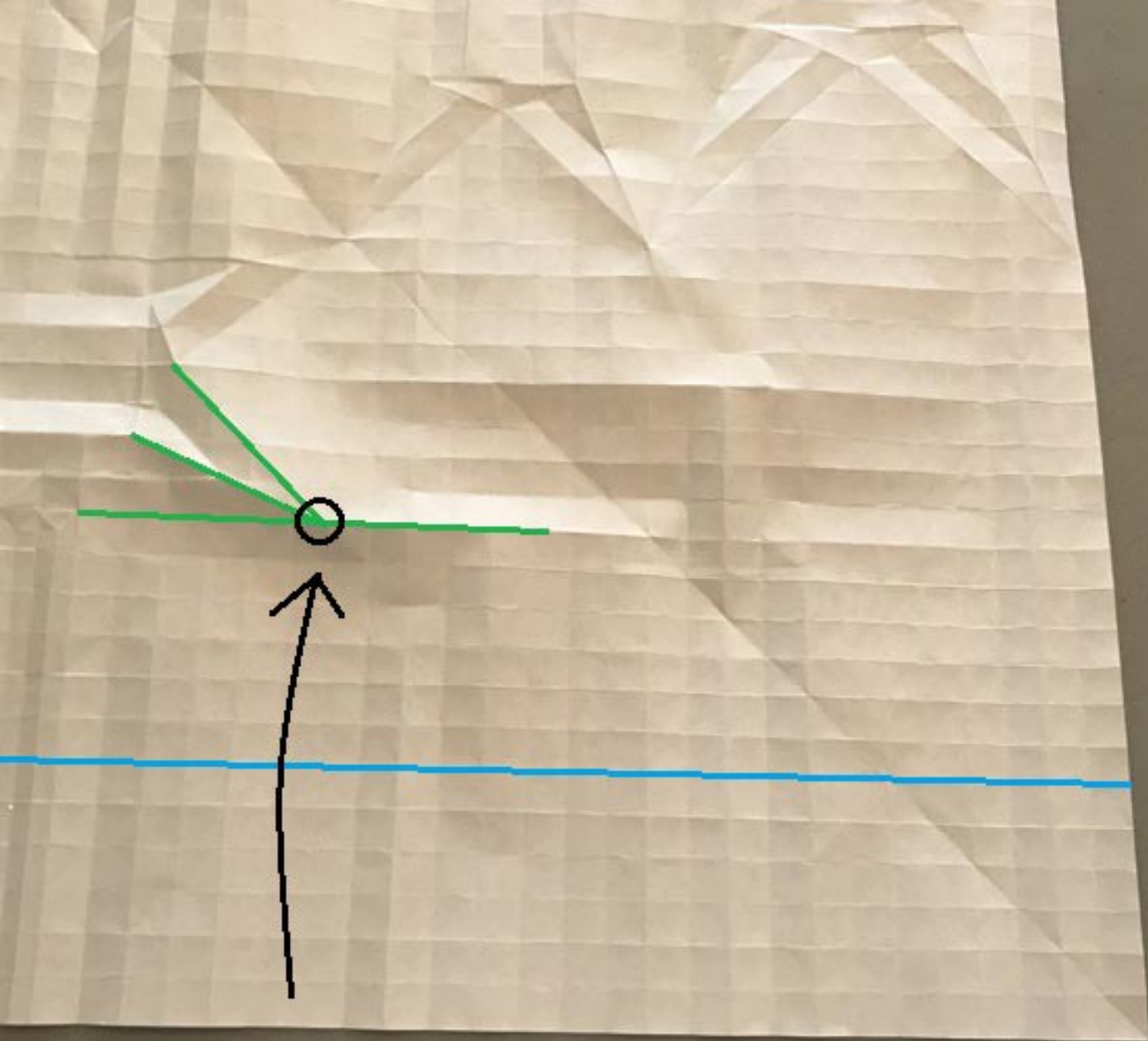
Rabbit ear to make 2
new creases



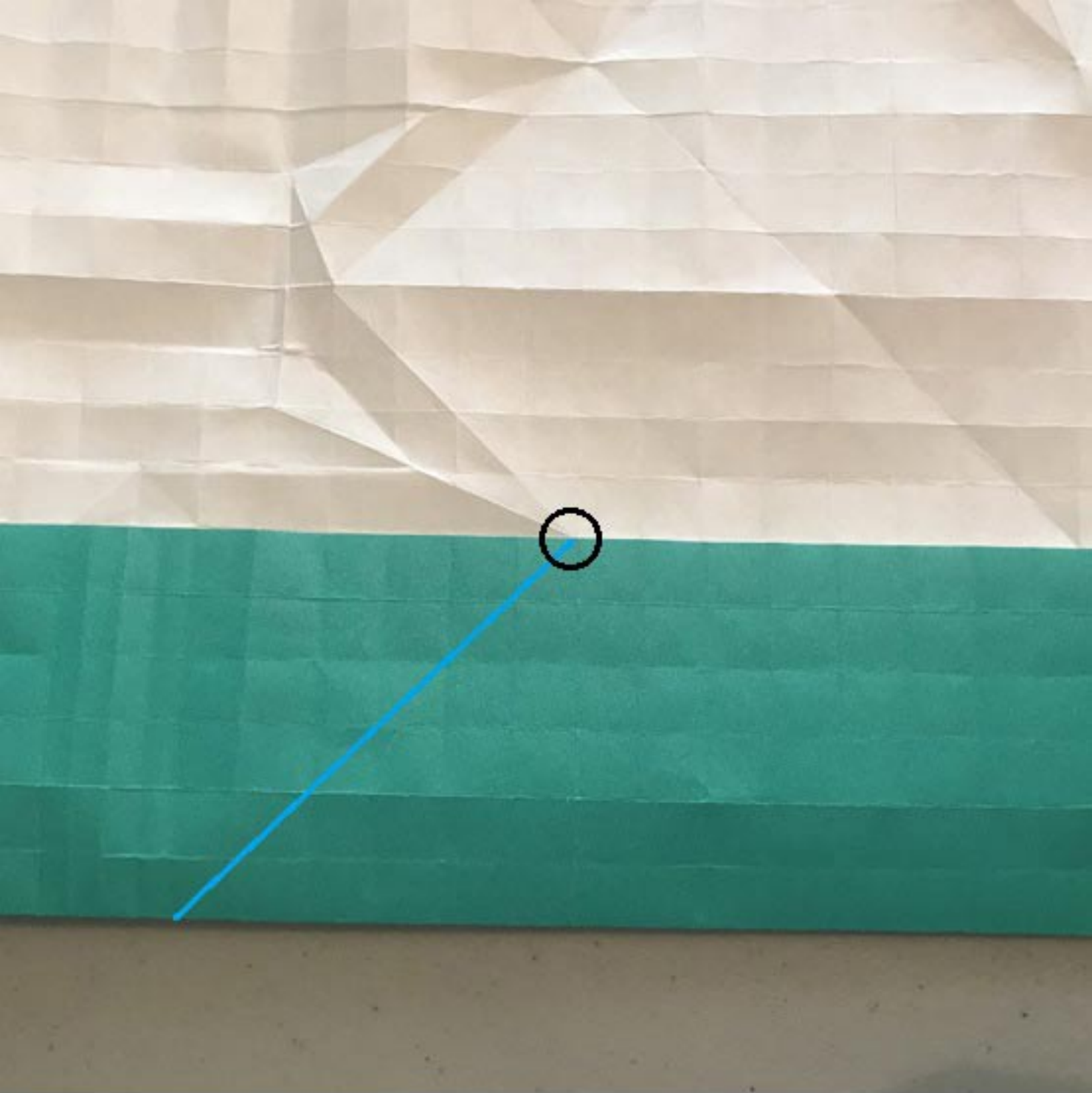
Crease through all layers



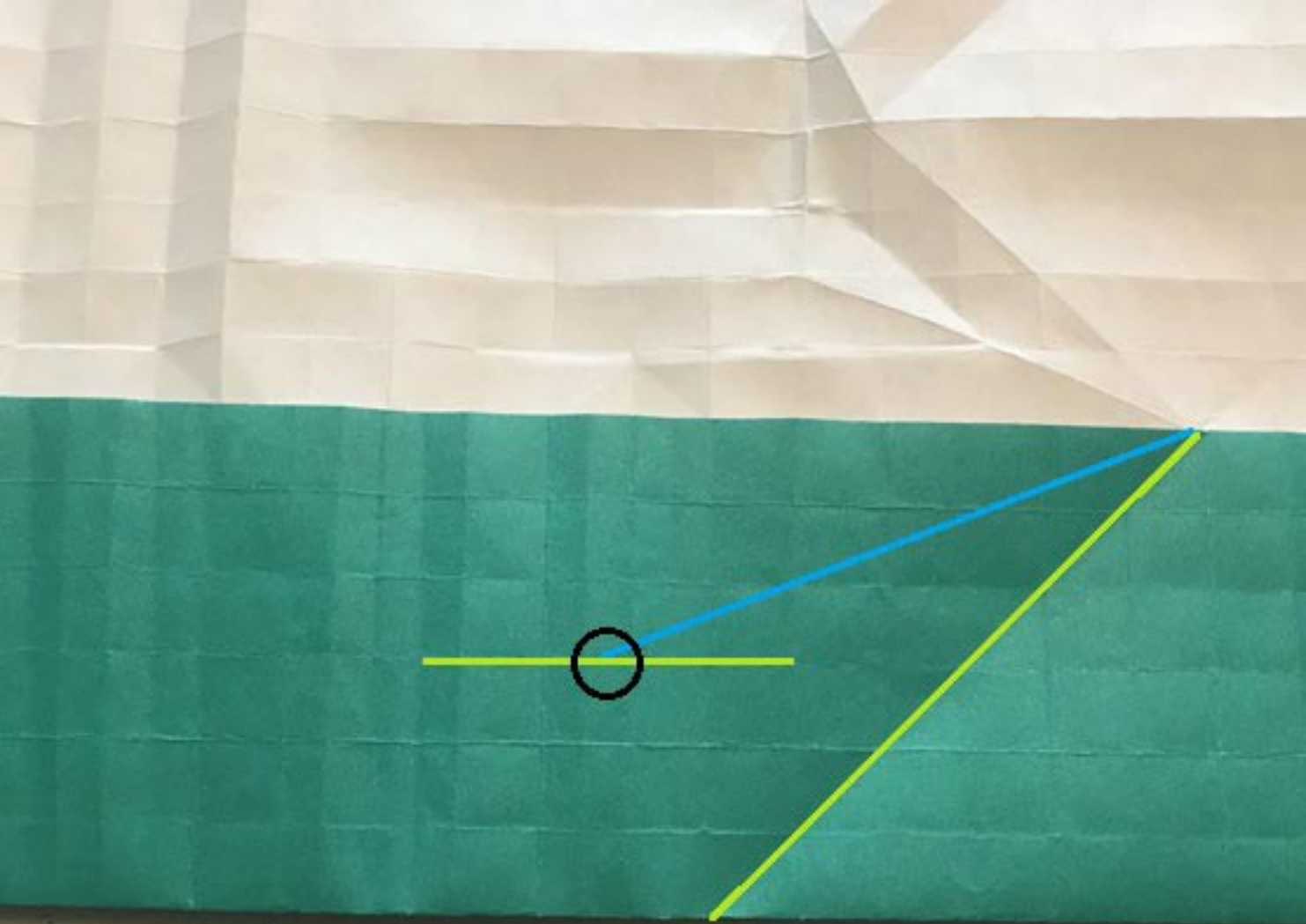
Unfold everything



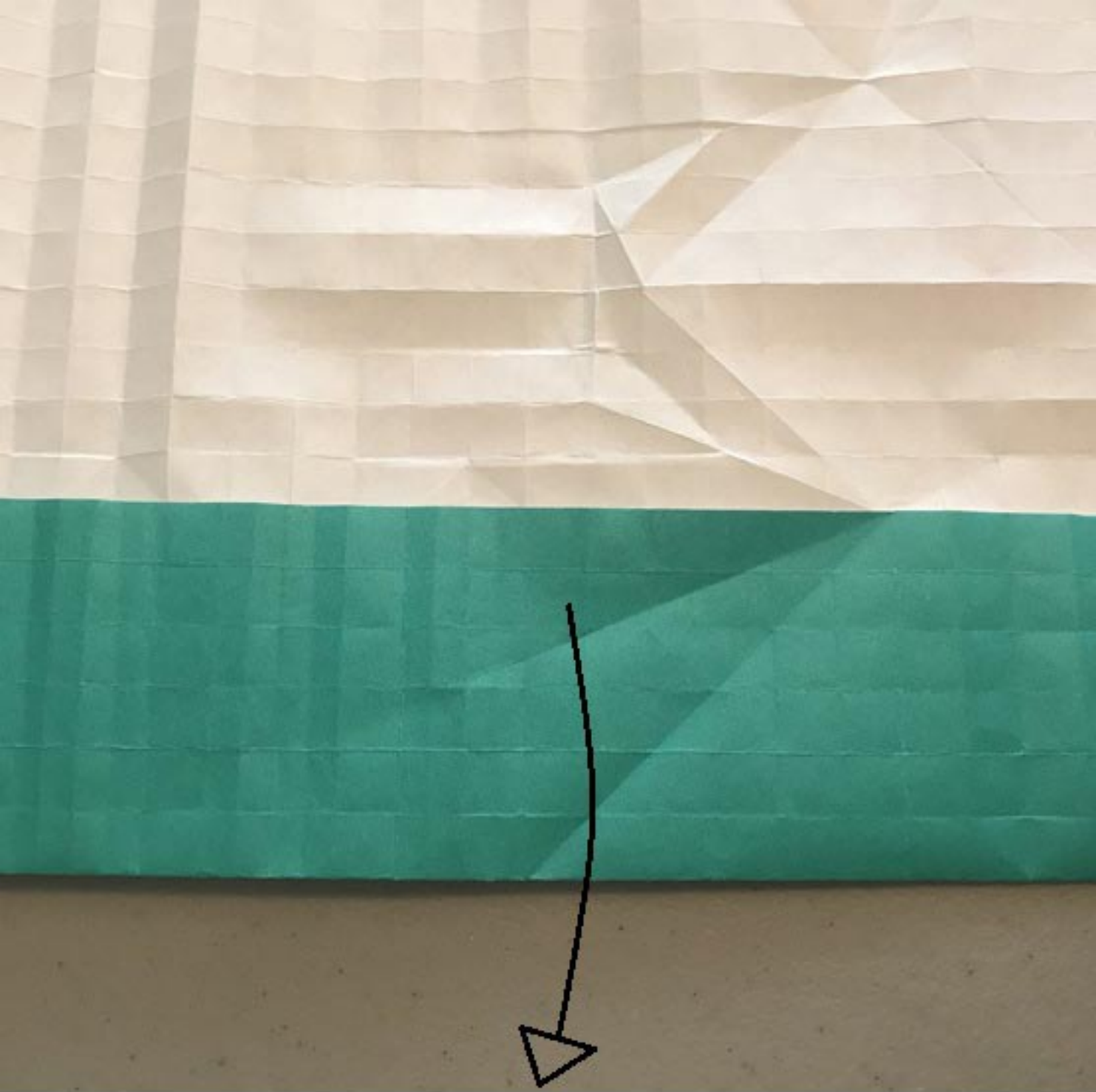
Fold up 6 units



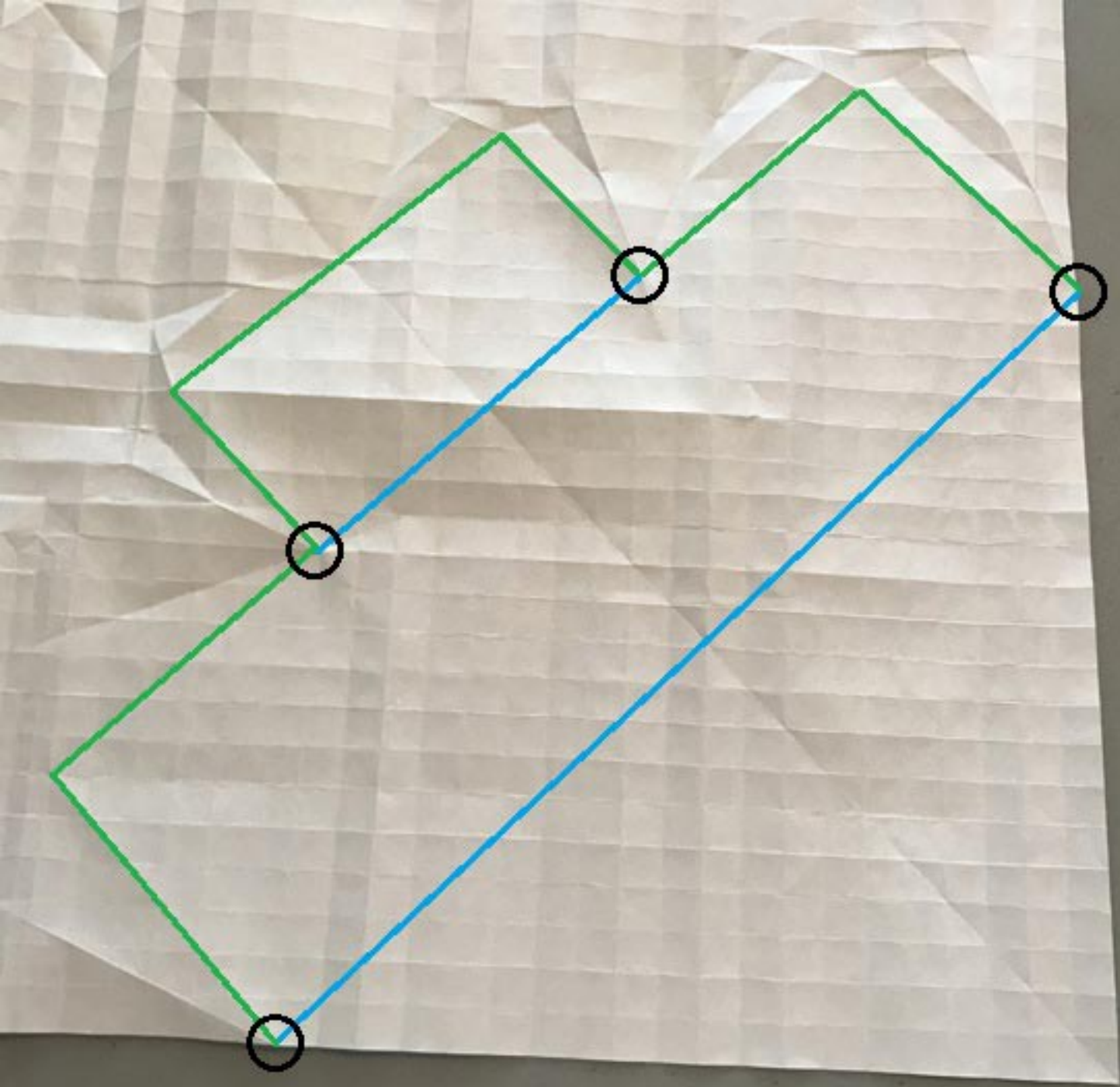
Crease through both layers



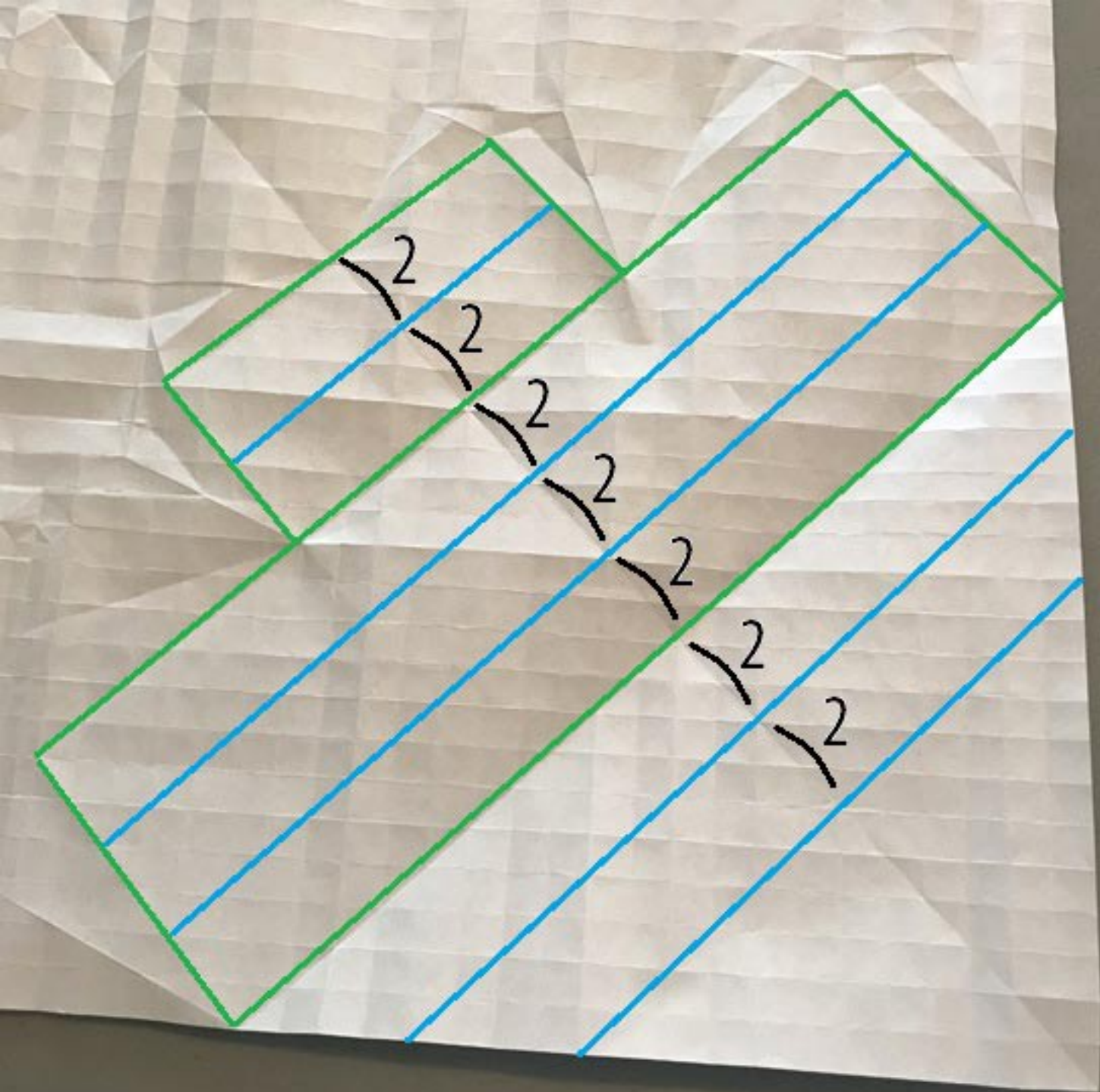
Crease to bisect the angle
across 3 units



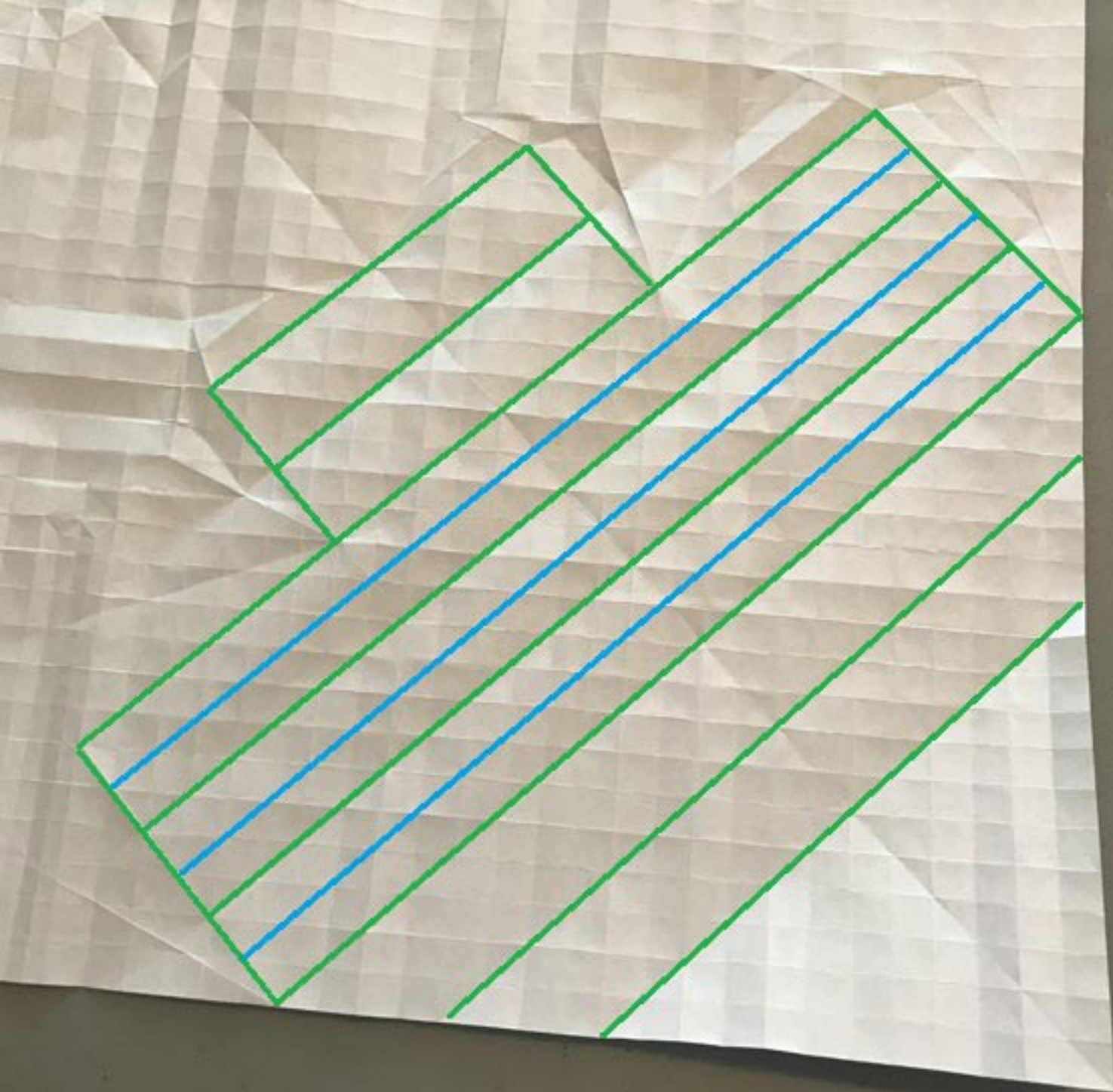
Unfold



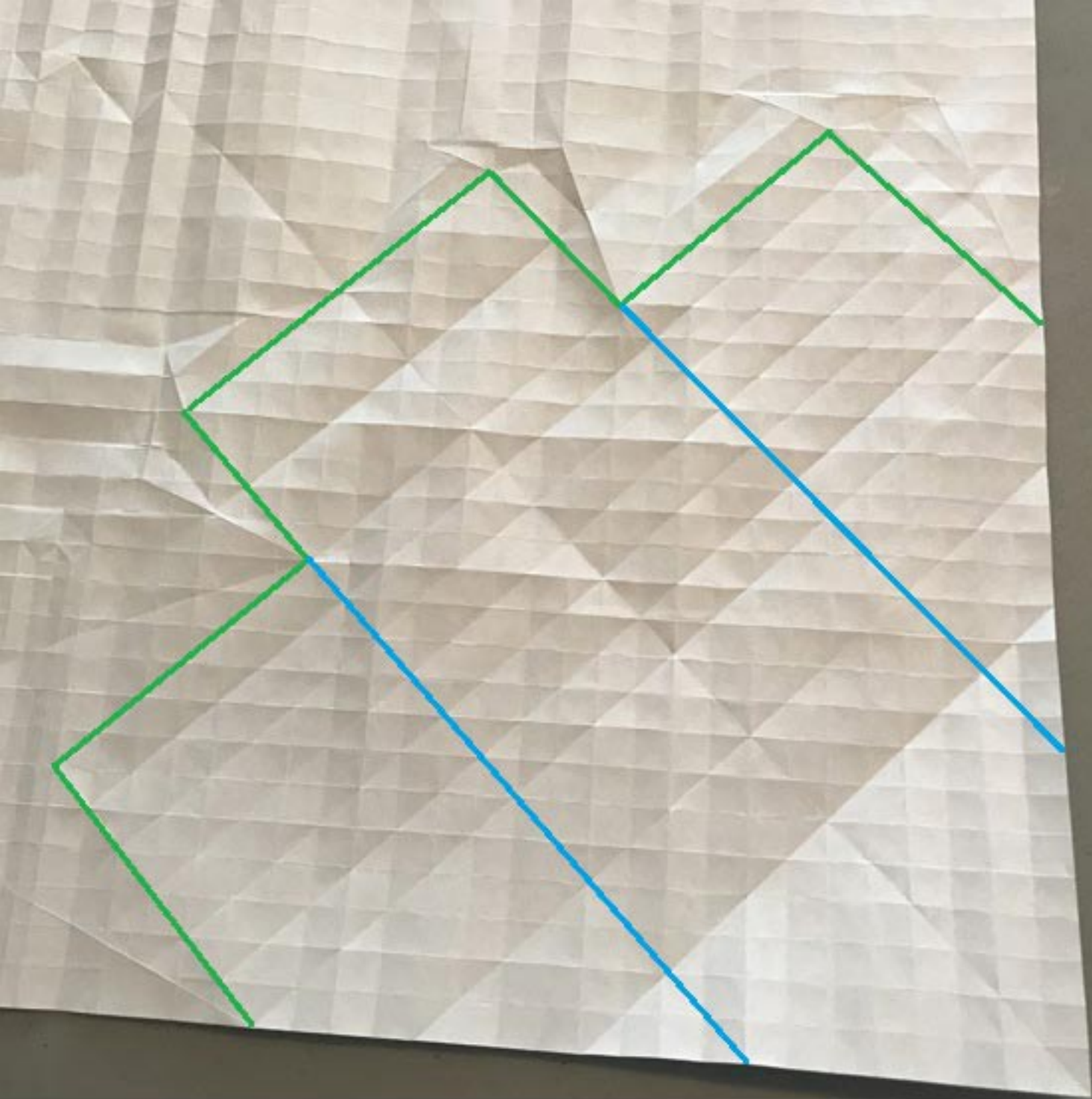
Add creases



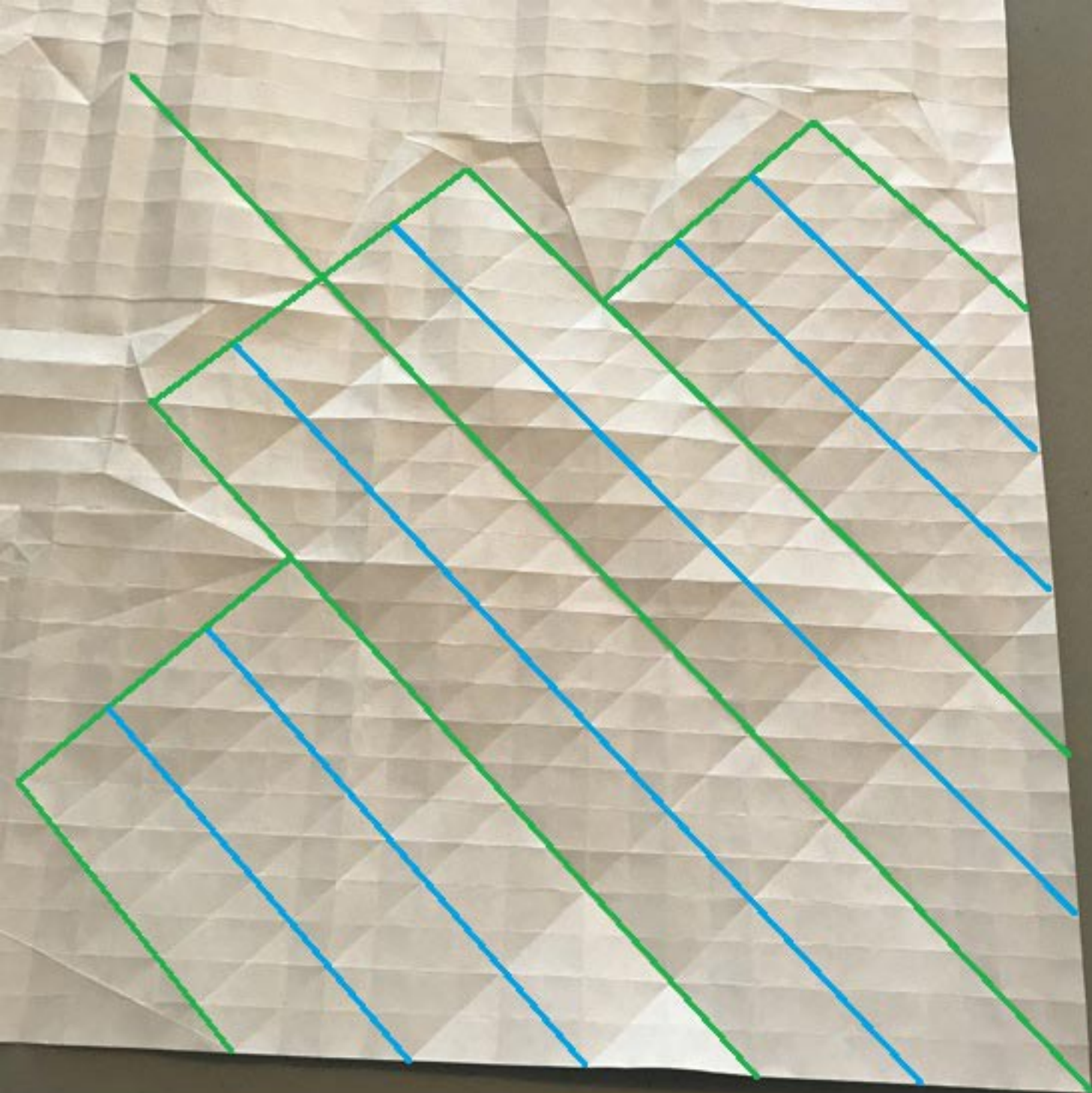
Add creases



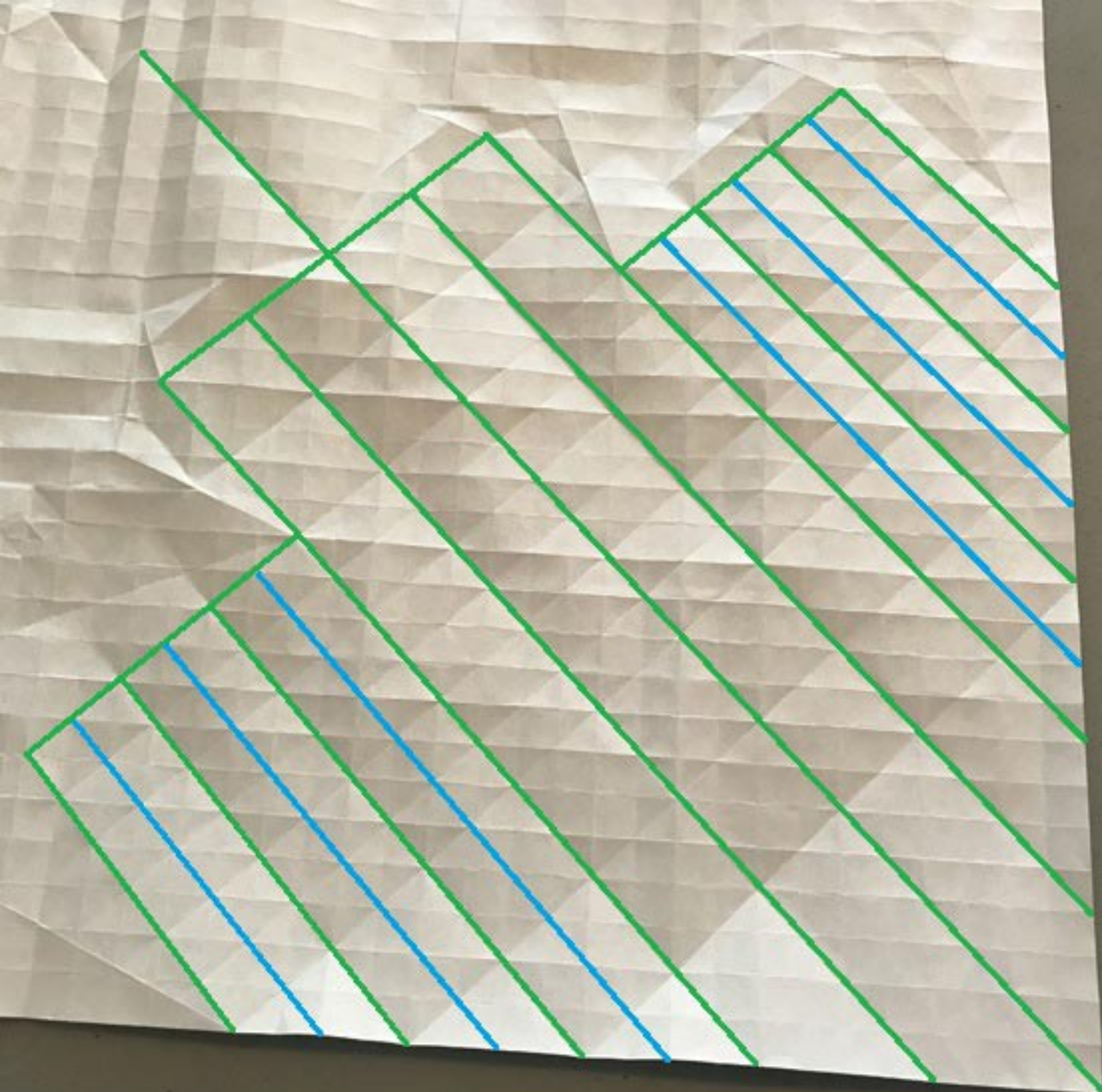
Add creases



Add creases



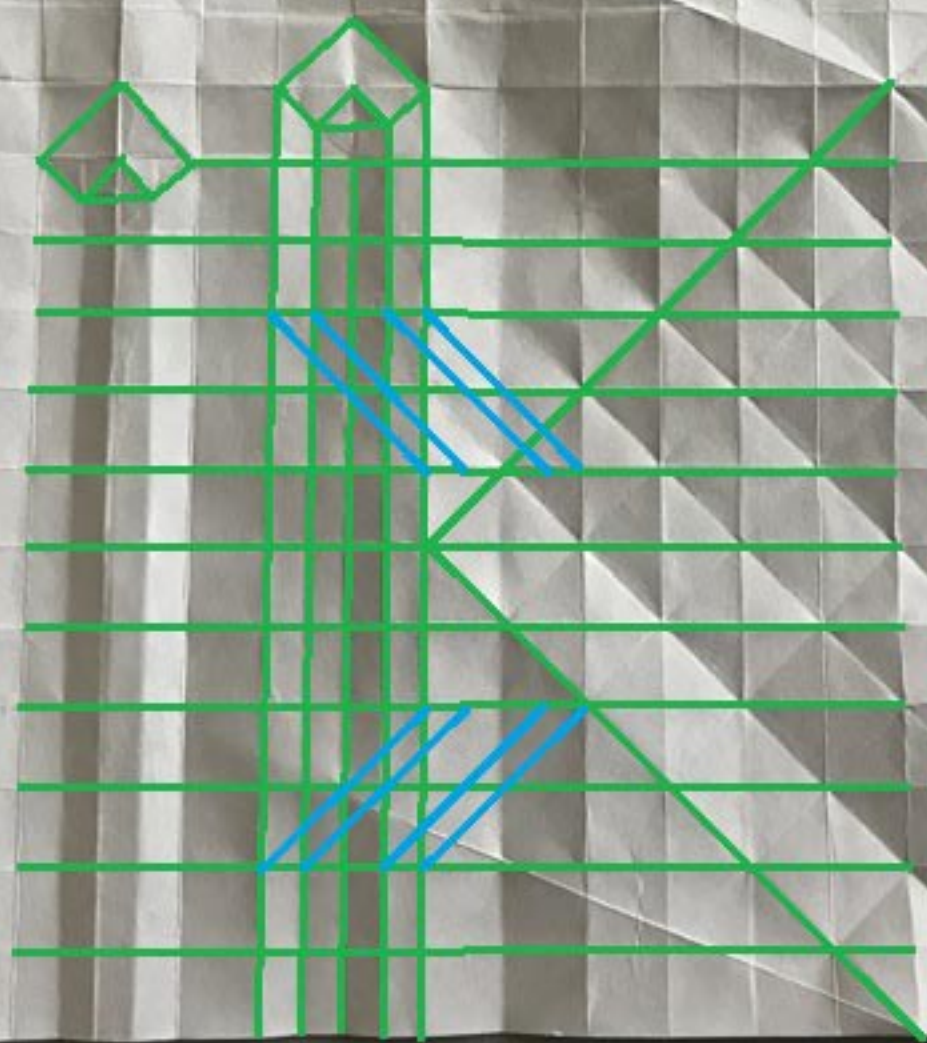
Add creases



Add creases



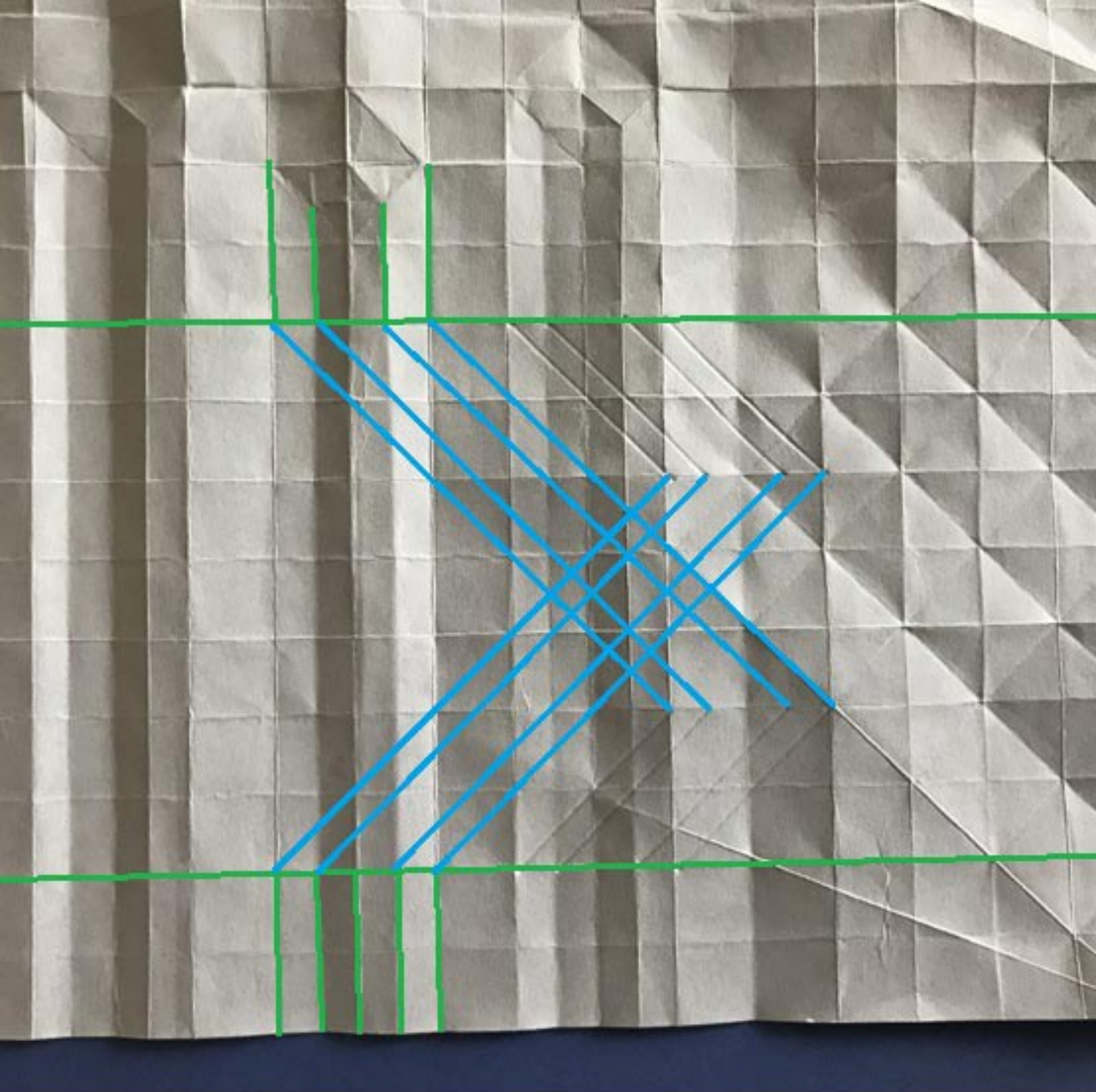
Focus here



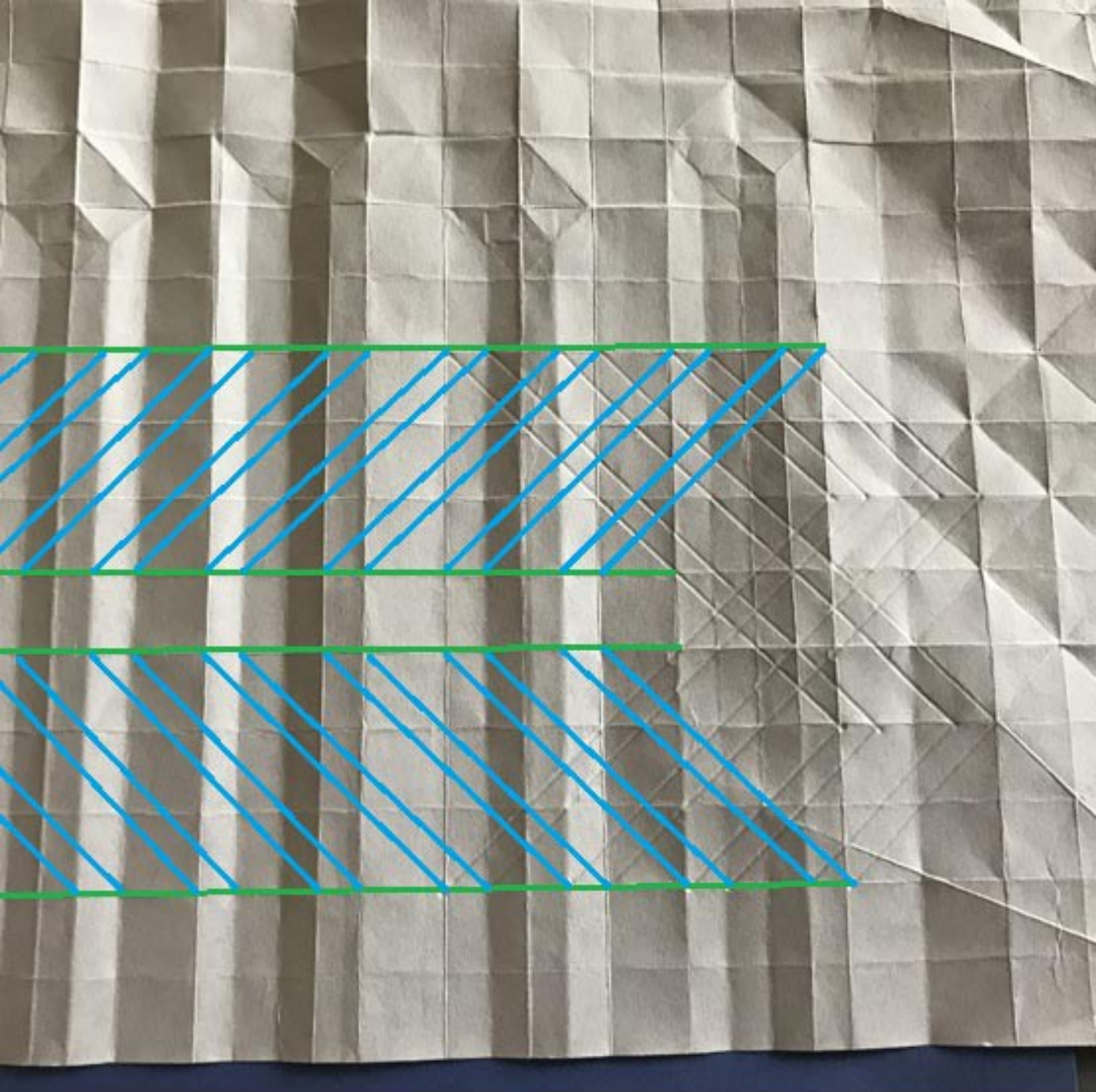
Add creases by folding or
using a scoring tool



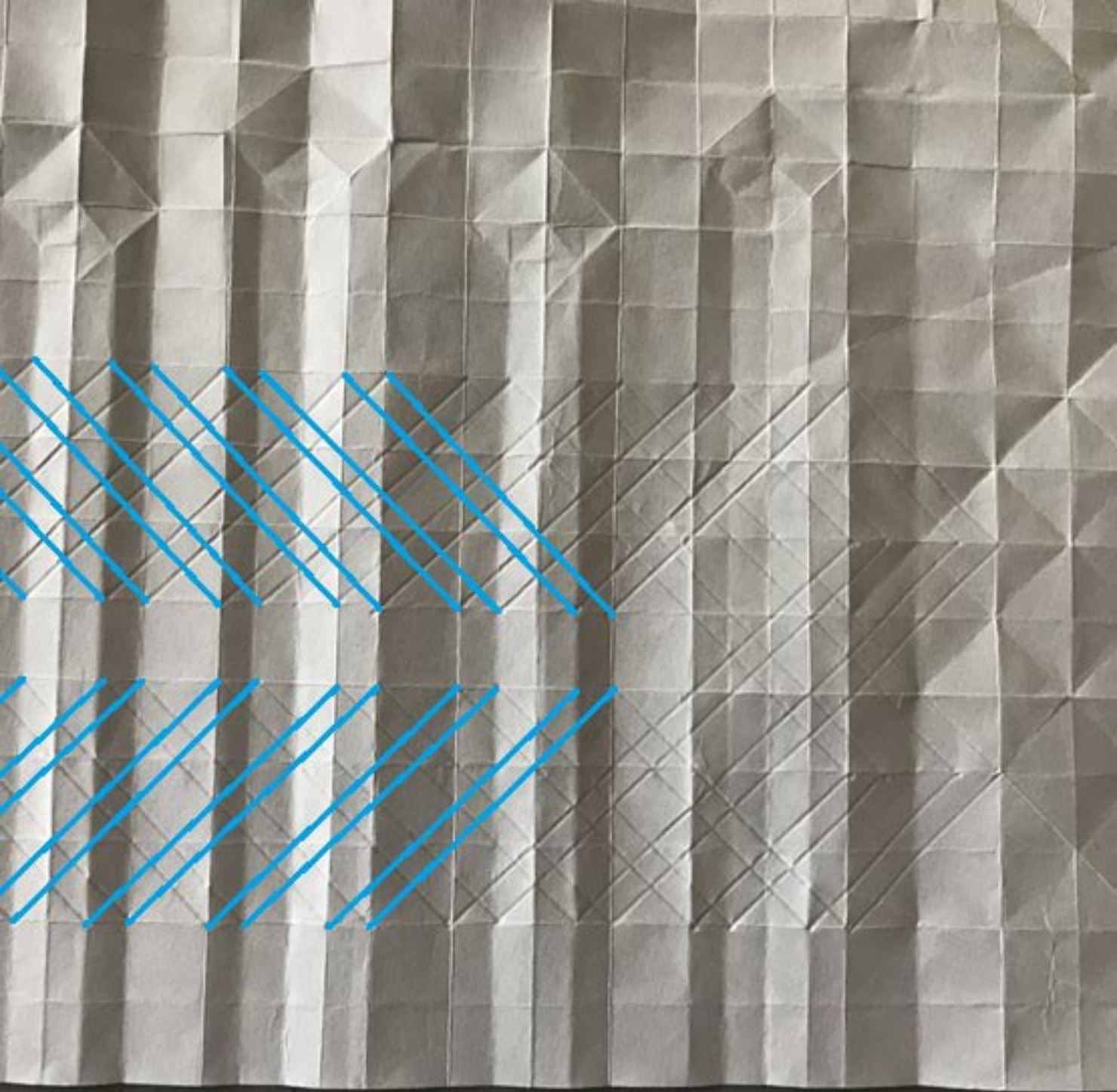
I use an embossing stylus and a ruler as a straightedge



Add creases



Add creases all the way across



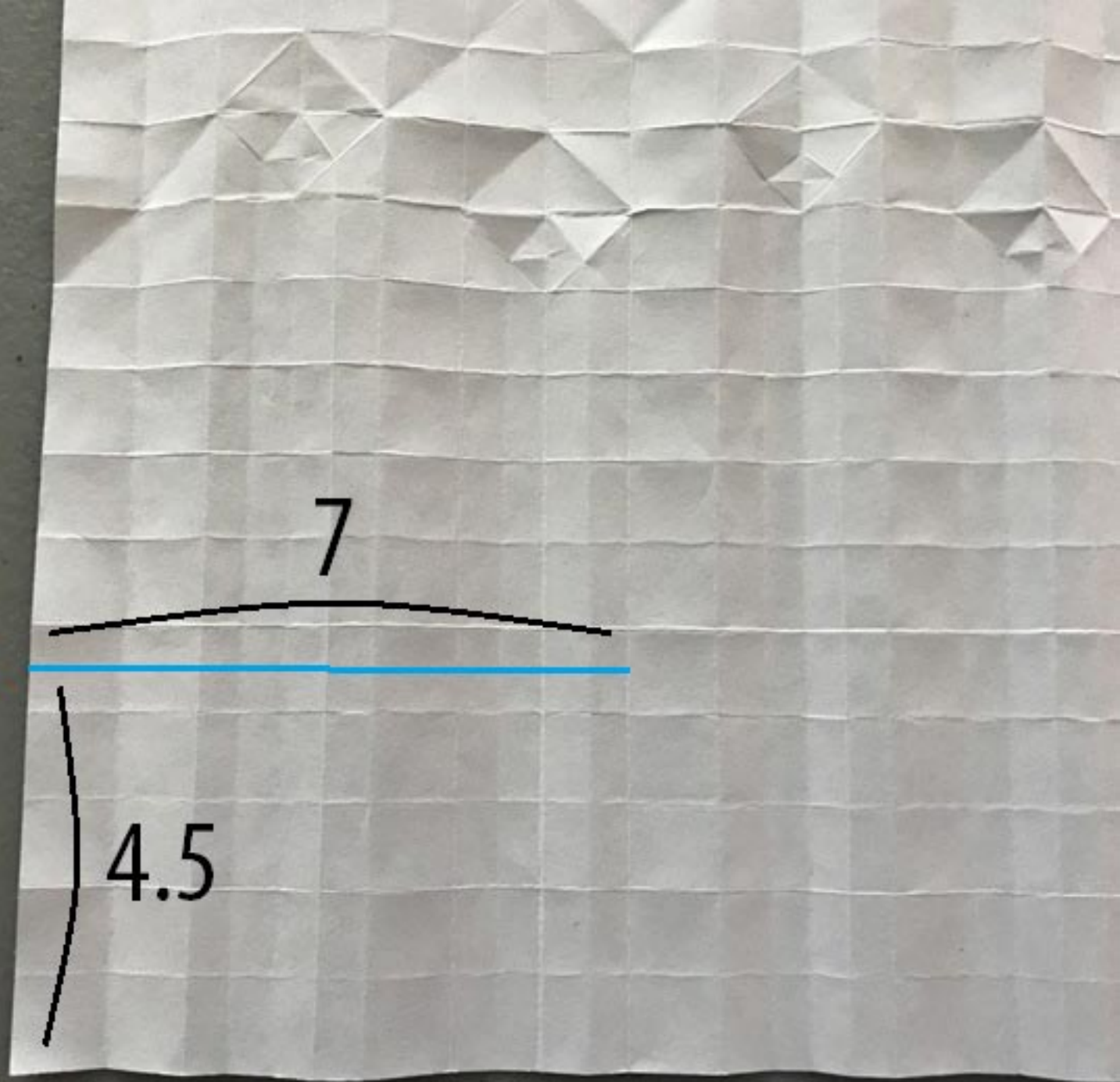
Add creases all the way across



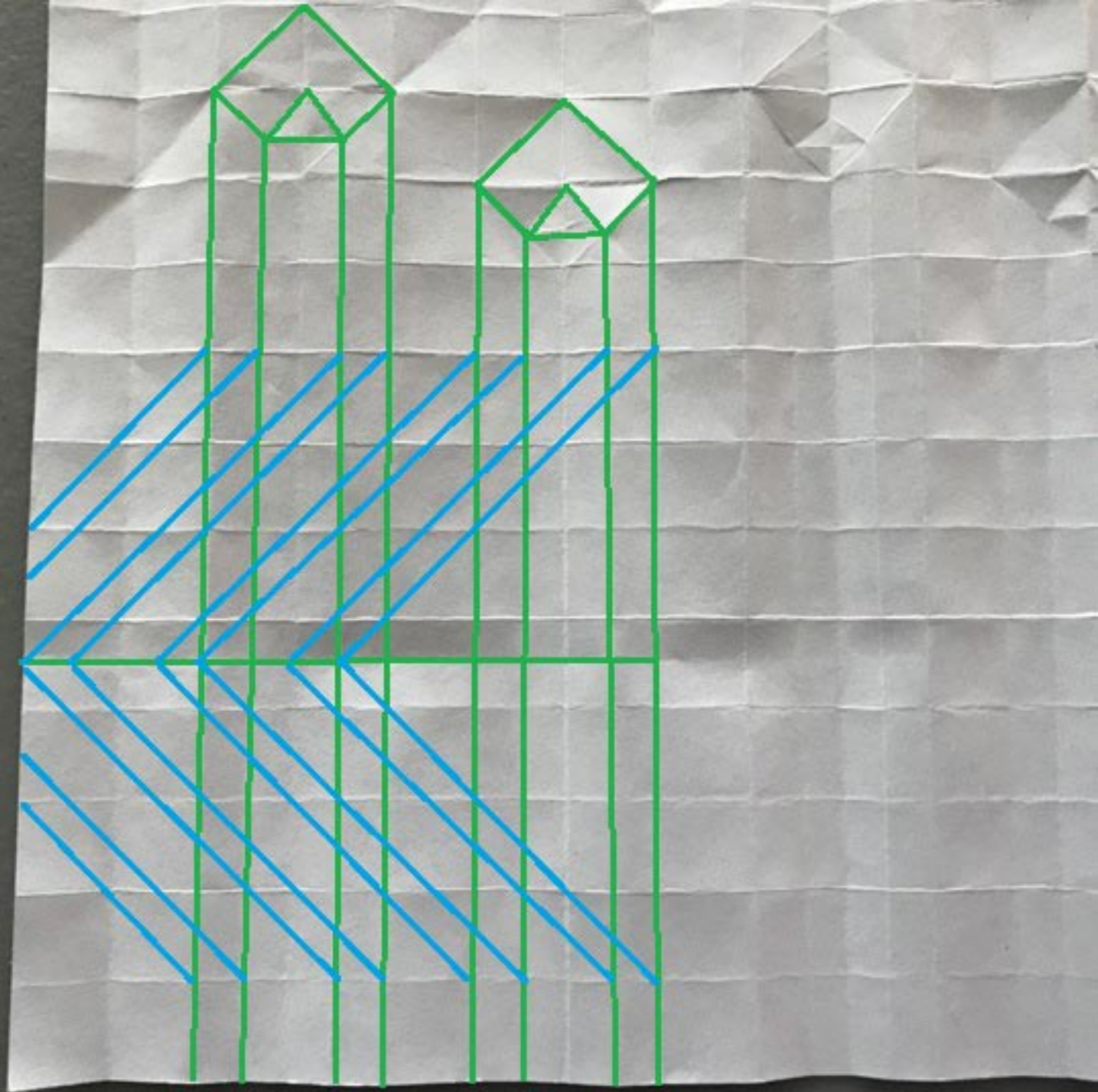
Rotate 180°



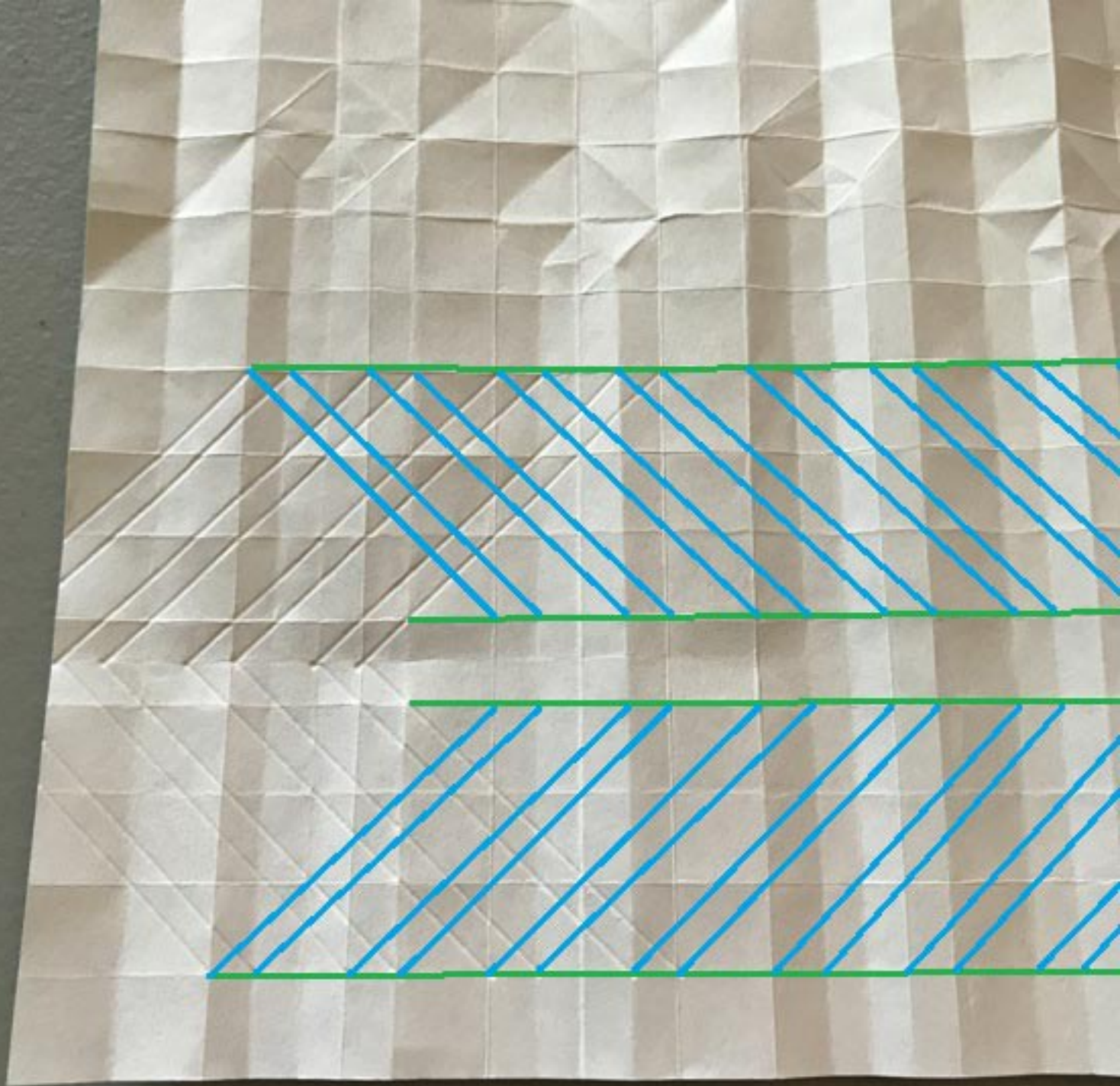
Focus here



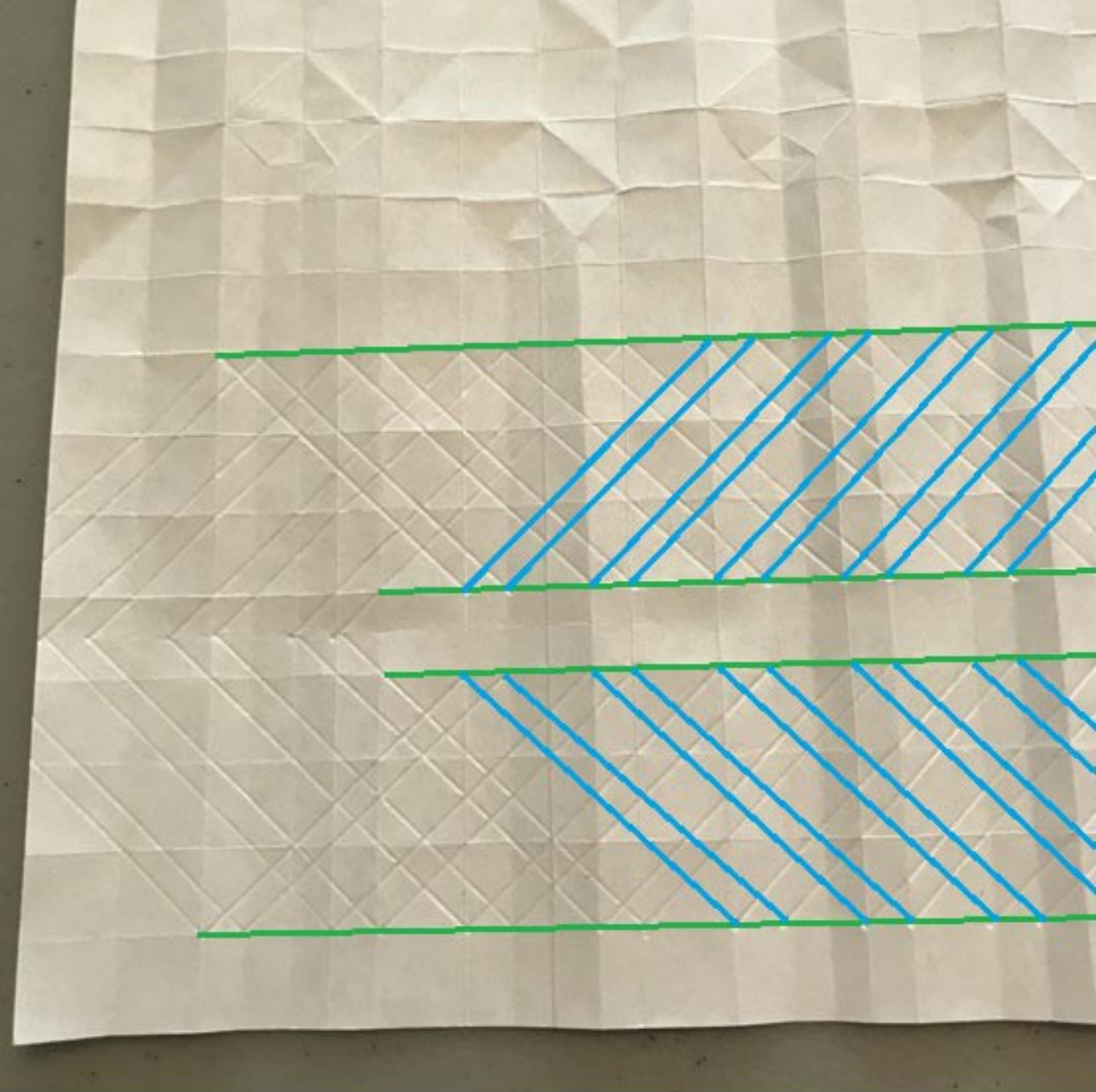
Add a crease



Add creases



Add creases all the way across



Add creases all the way across



Precreases complete



Precreases complete