



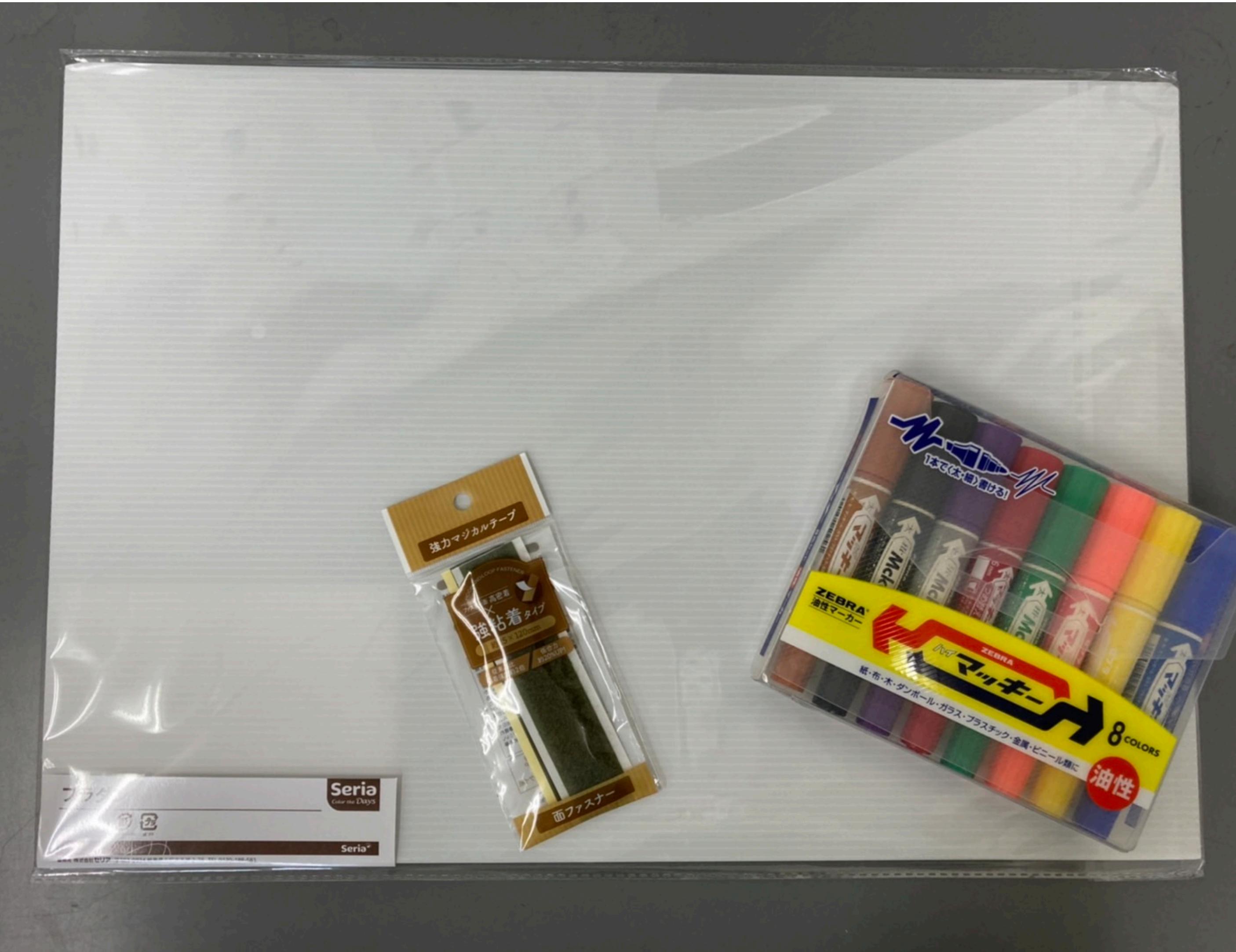
# HOW TO MAKE A PUZZLE?

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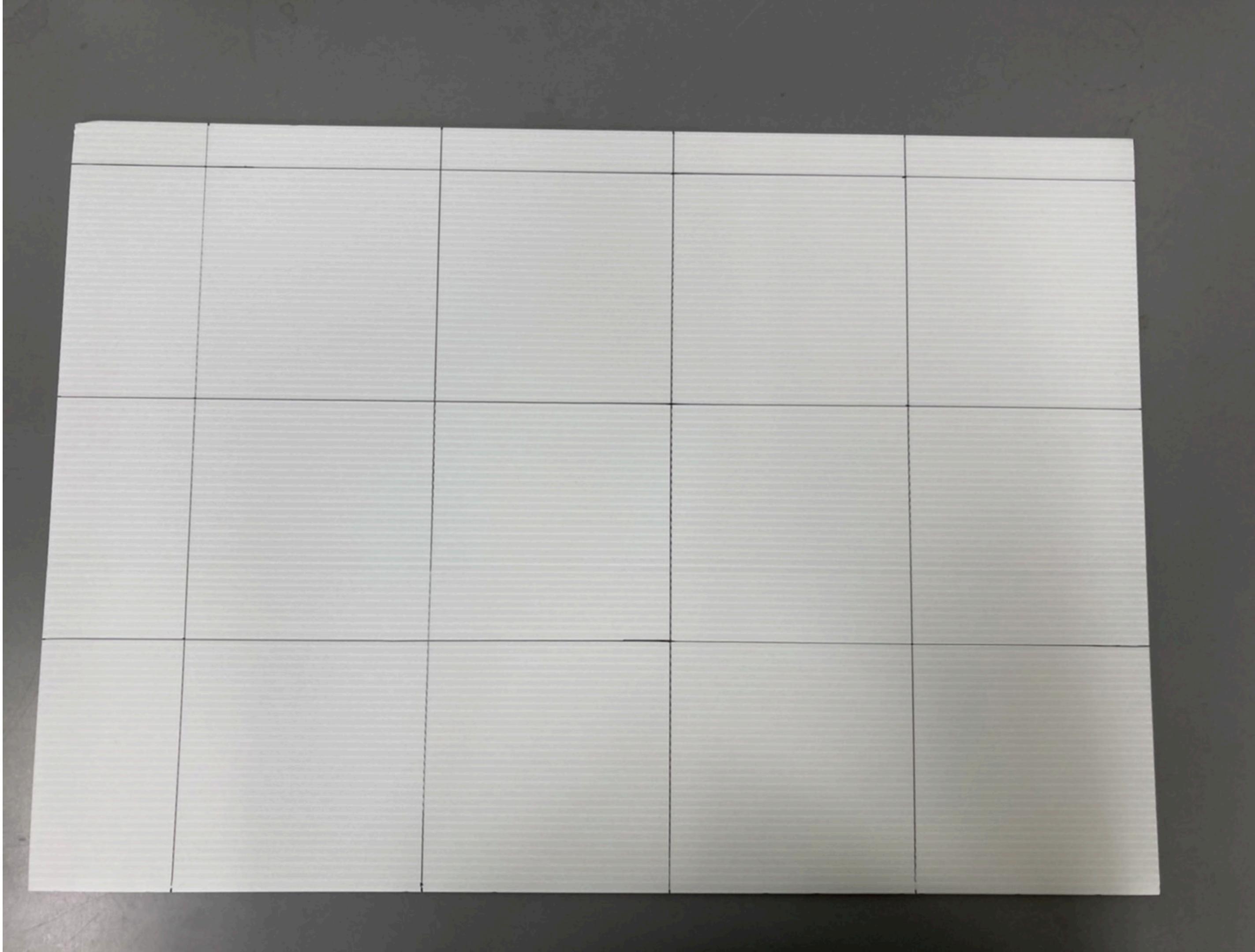
*Kodai Takenaga*

# THINGS TO BE PREPARED

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- Plastic cardboard
- Velcro
- Color pen



# 1 . PLACES A SQUARE.

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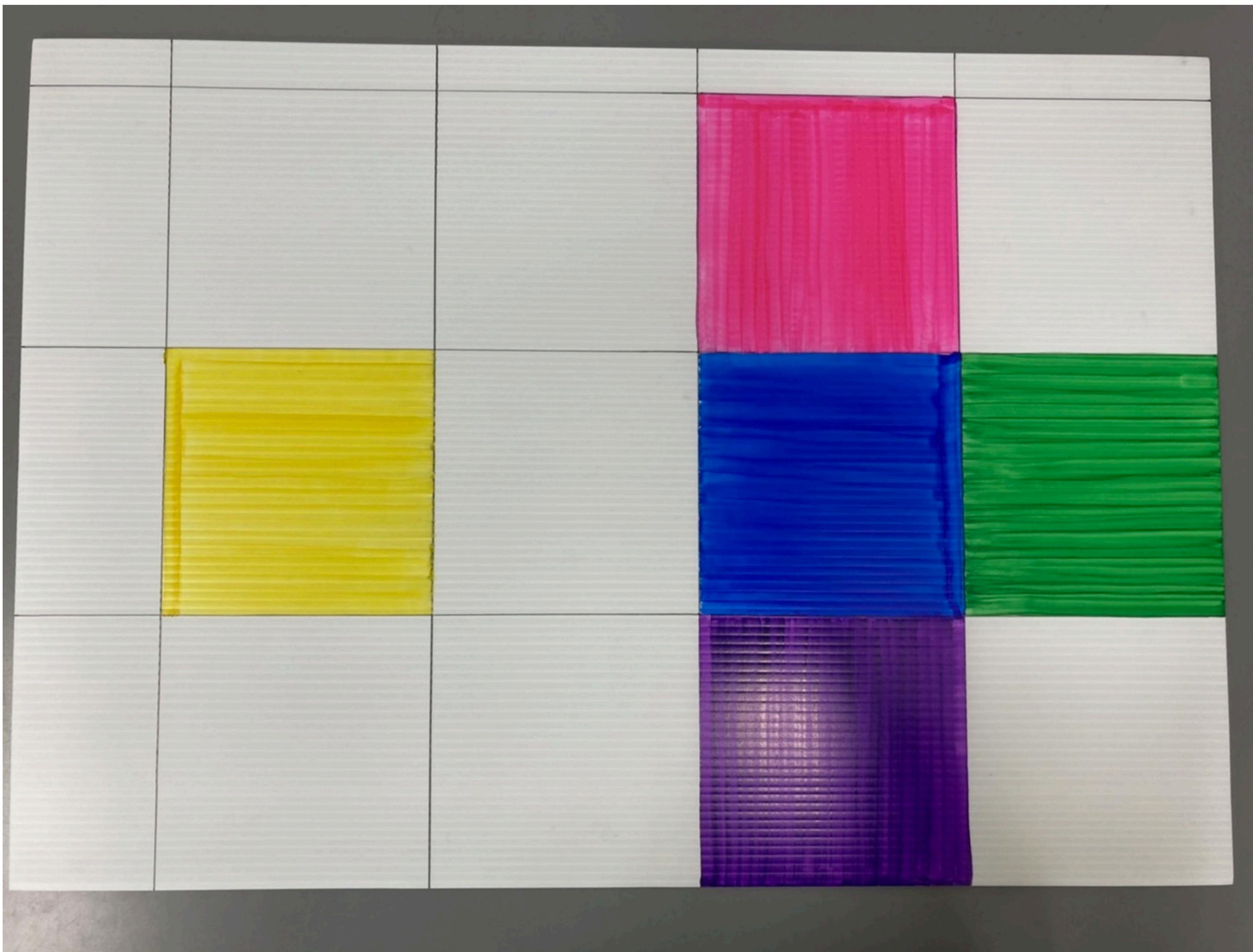
Place the  $4 \times 3$  squares  
inside the plastic  
cardboard.

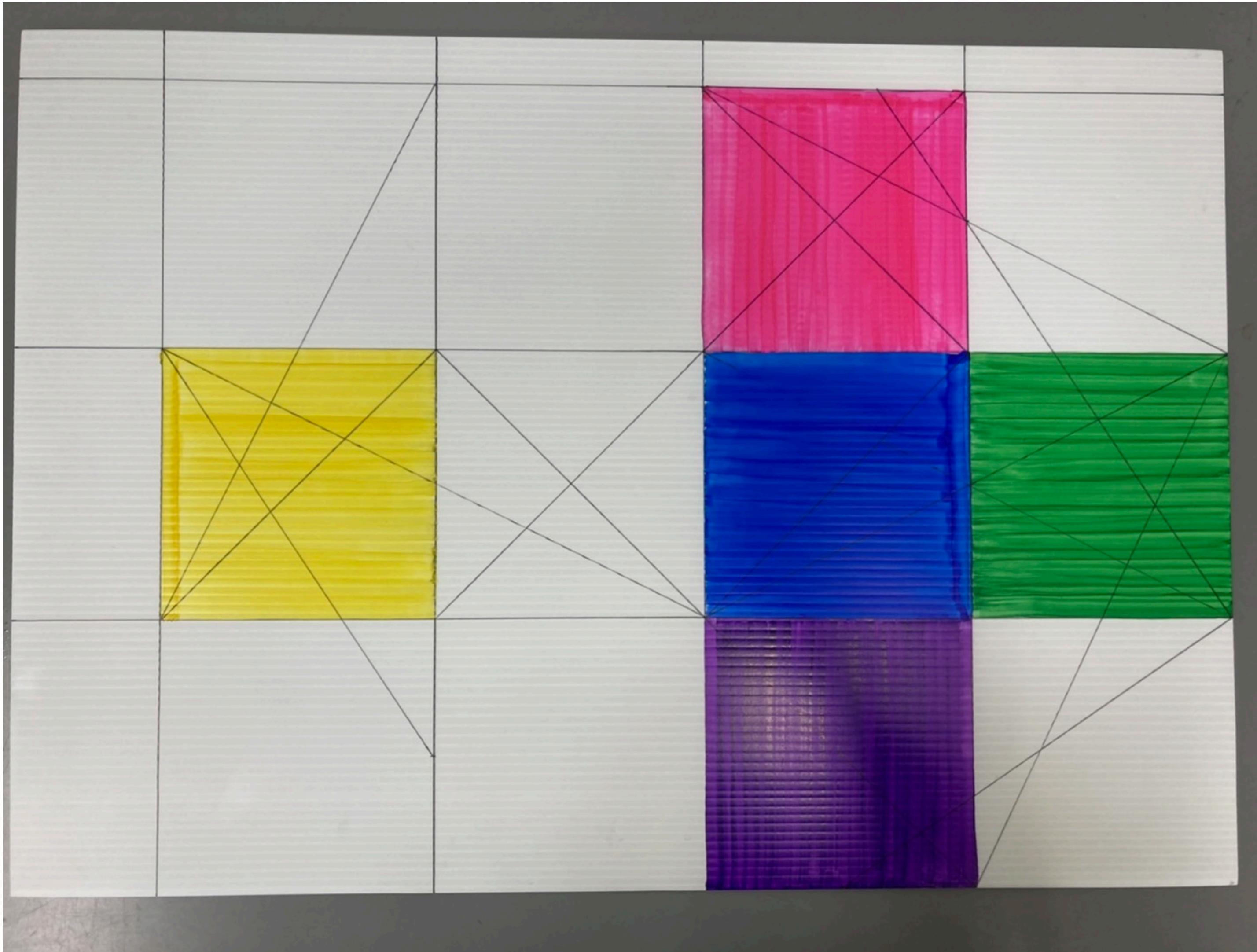
## 2 . PAINT COLOR

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*Paint it any color you like.*

*It may be interesting to draw a picture instead of painting.*





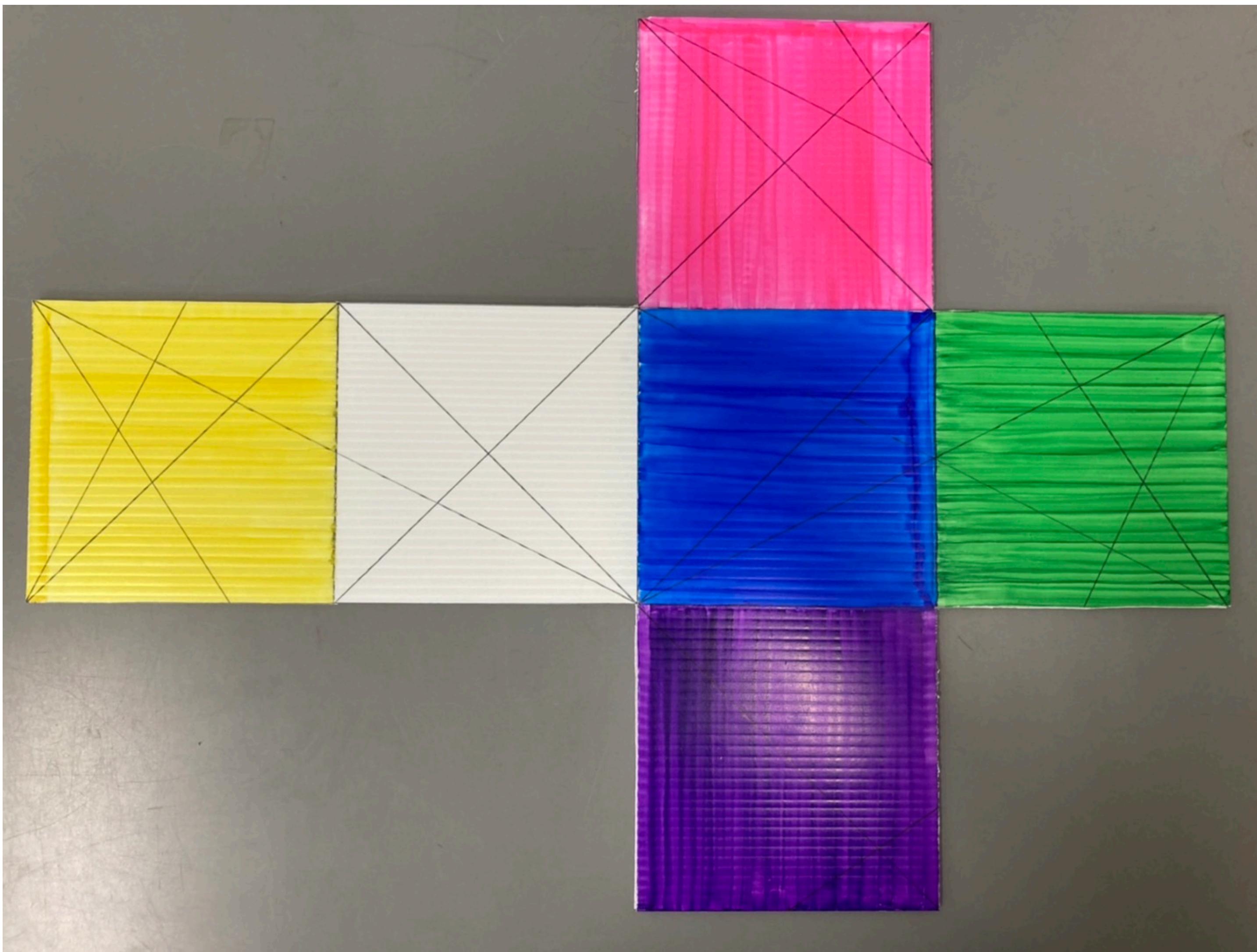
## 3 . DRAW A FOLD LINE

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*Draw the best combination  
of fold lines.*

*Please refer to this page.*

[https://takenagakoudai.github.io/PDF/puz\\_best.pdf](https://takenagakoudai.github.io/PDF/puz_best.pdf)



## 4 . CUT INTO LATIN CROSSES

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*Cut off the excess.*

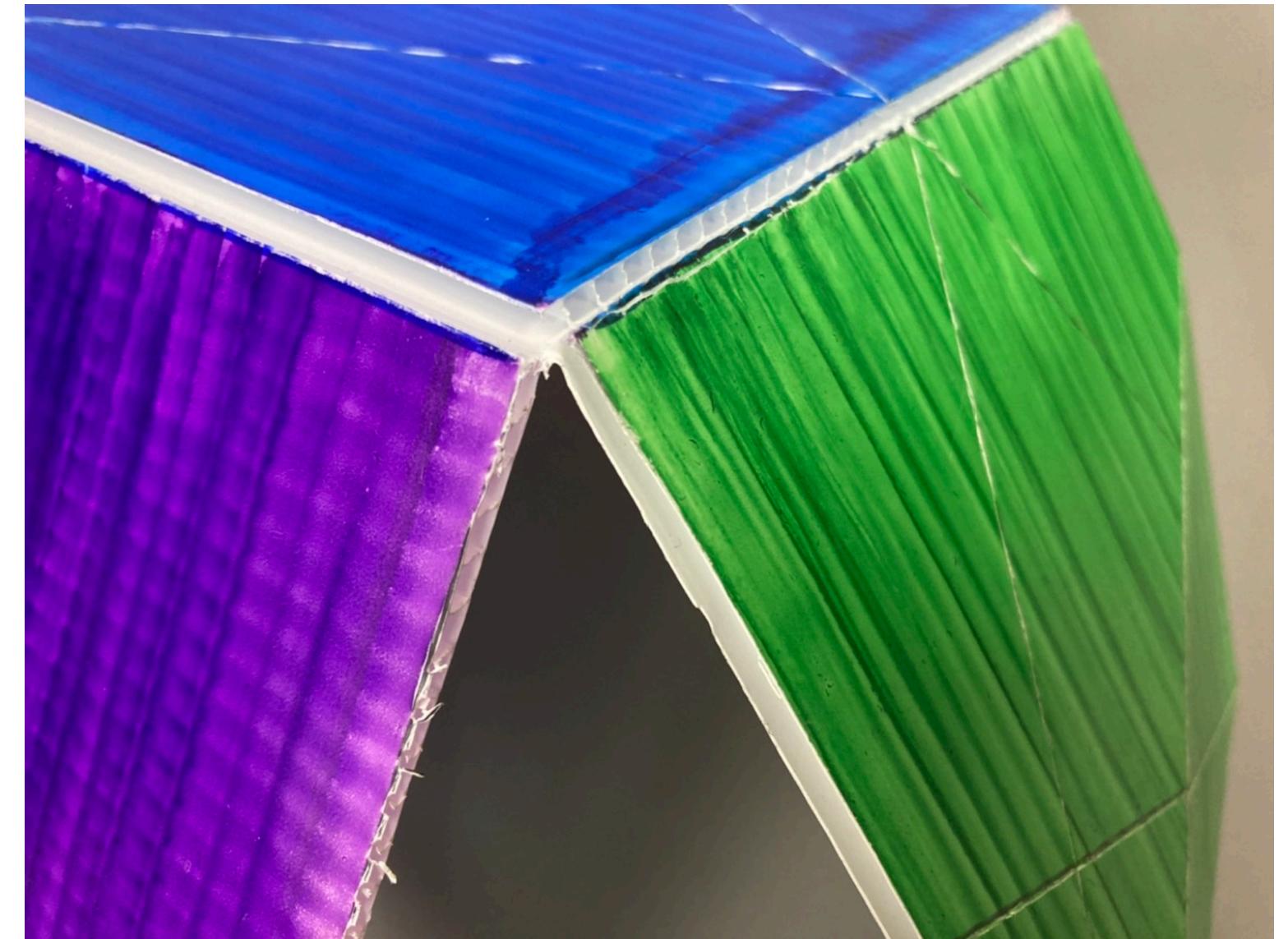
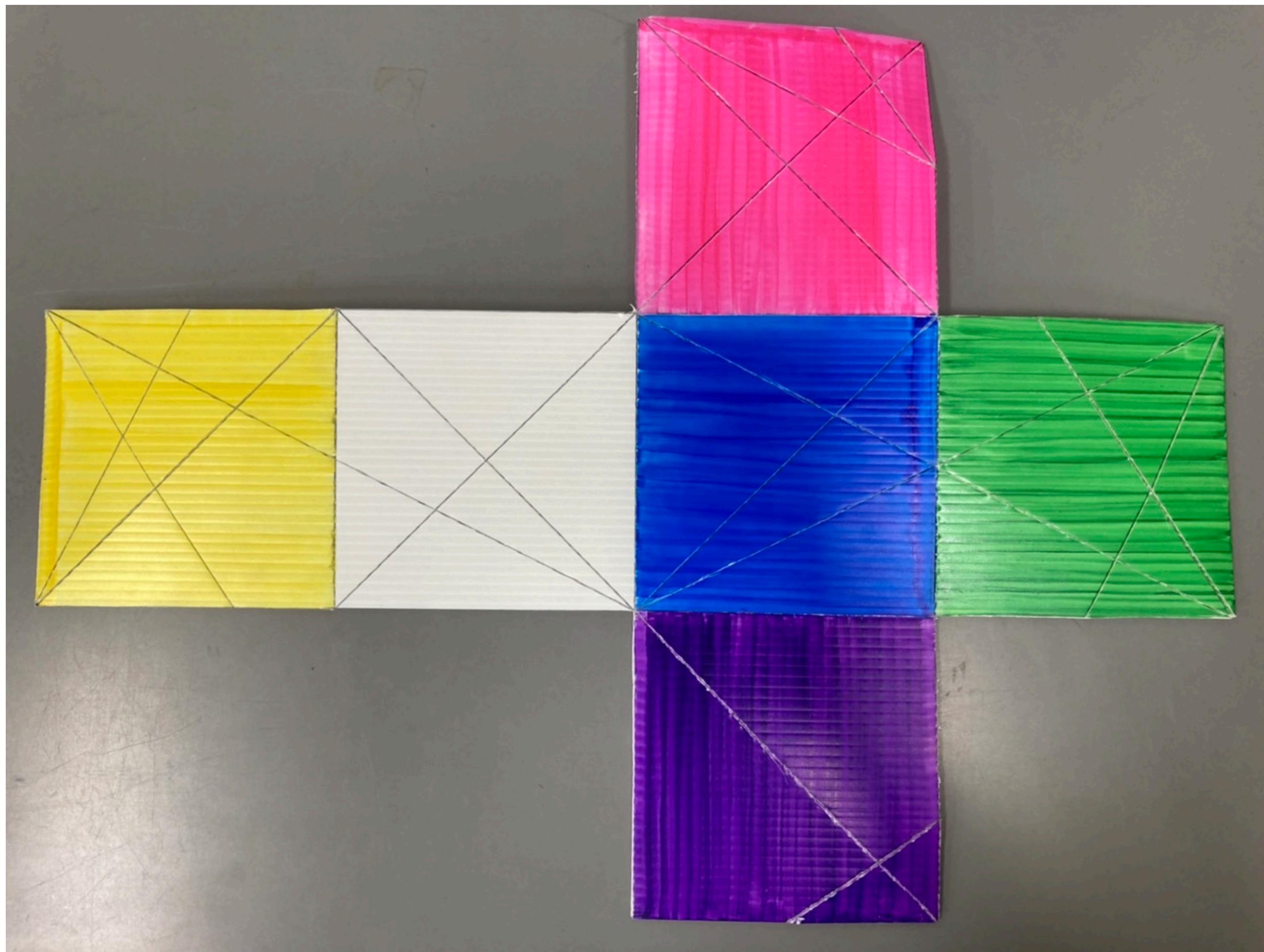
*Be careful not to cut your hand.*

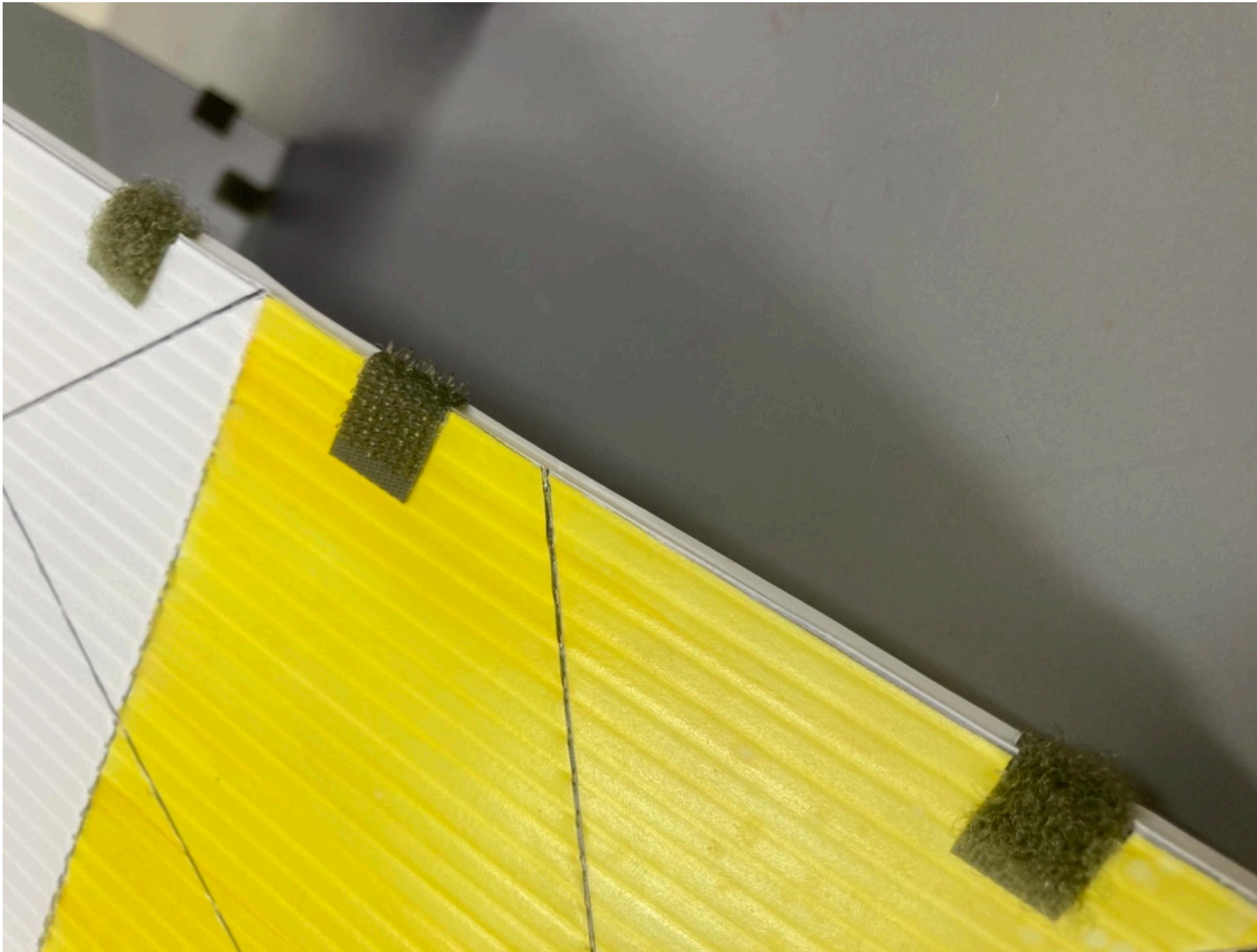
## 5 . MAKE A CUT

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*Make a cut at the fold line.*

*Do not cut it off.*





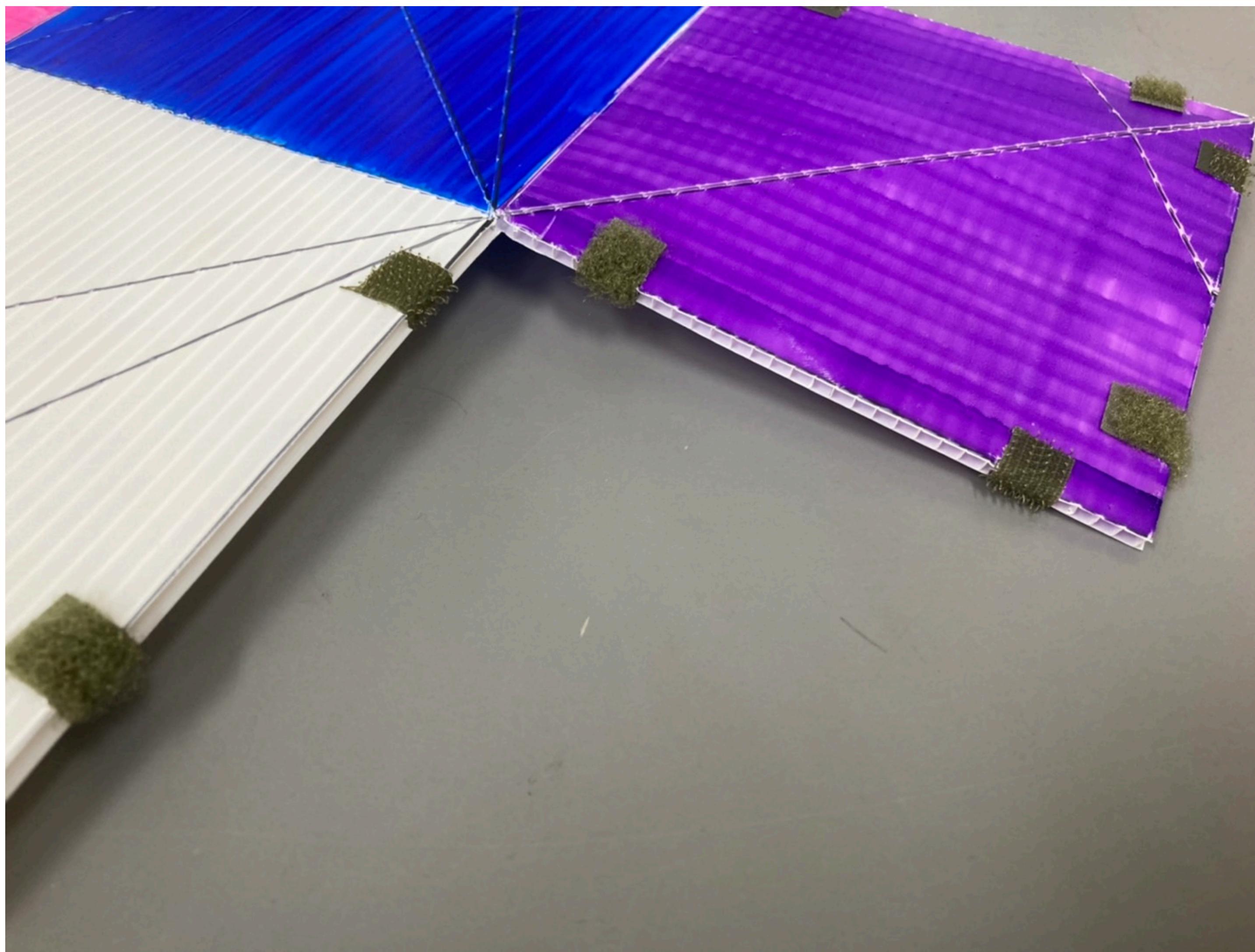
## 6 . MAKE AN INCISION

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*Make a cut at the place where the Velcro is to be attached.*

*This will prevent the Velcro from sticking out from the edge.*

*This helps when assembling the polyhedron.*



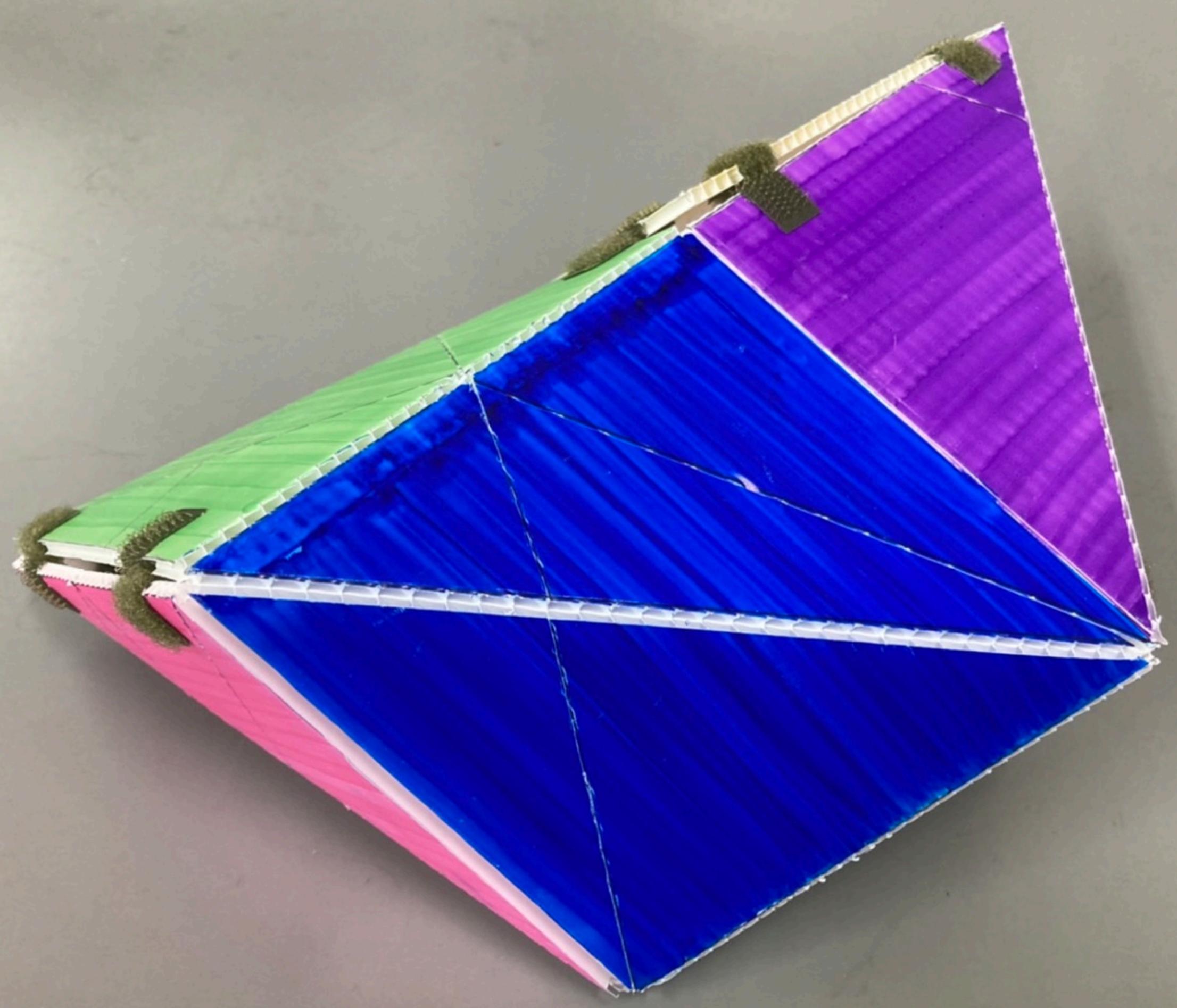
## 7 . ATTACH THE VELCRO TAPE

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*Two Velcro strips on each side help the polyhedron maintain its shape.*

*In fact, the polyhedron can be assembled with only one Velcro on each side.*

*See the link below for details.*



## 8 . FINISH

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*This is completed.*

*Let's make 5 kinds of polyhedra  
and play with them.*