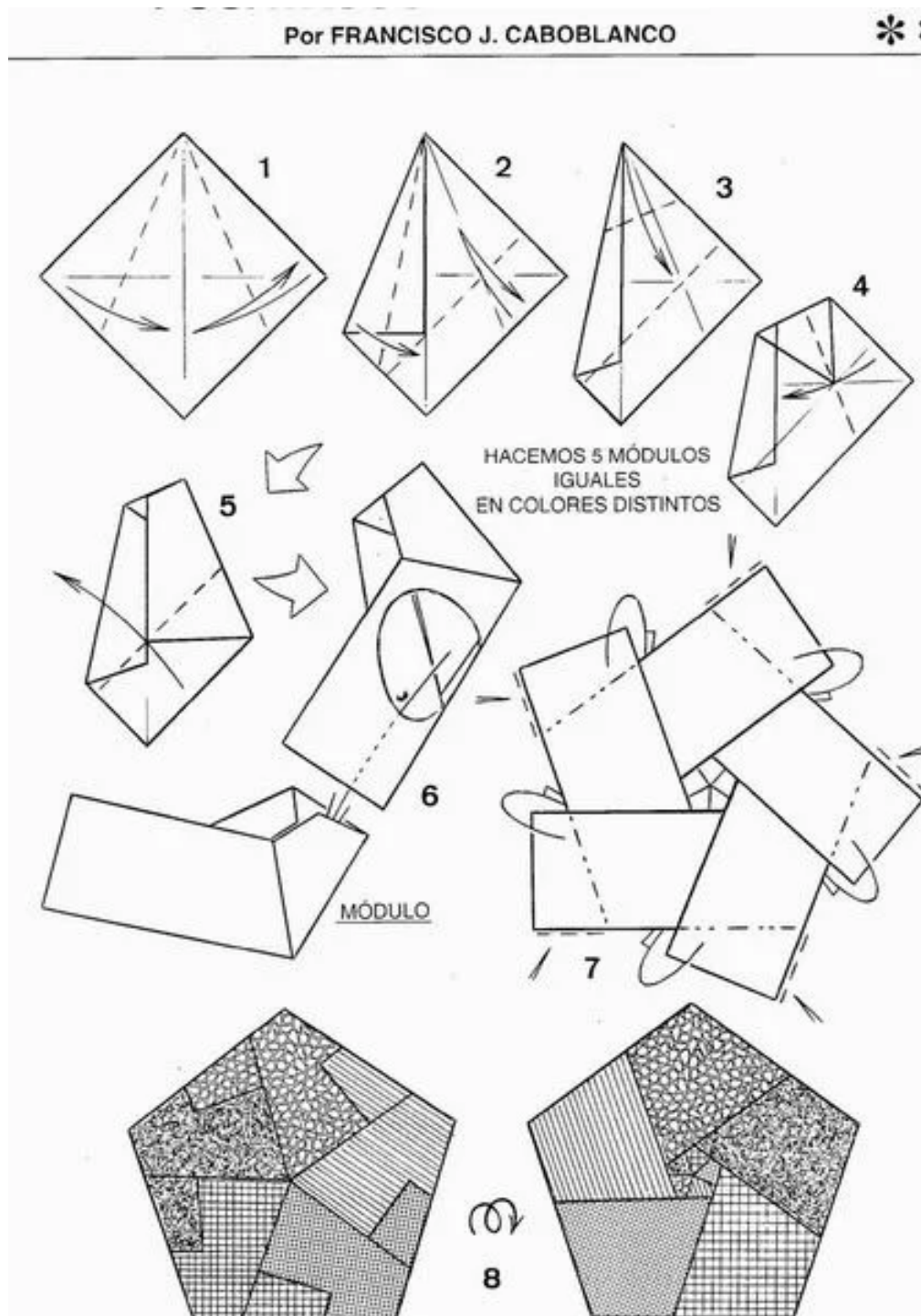
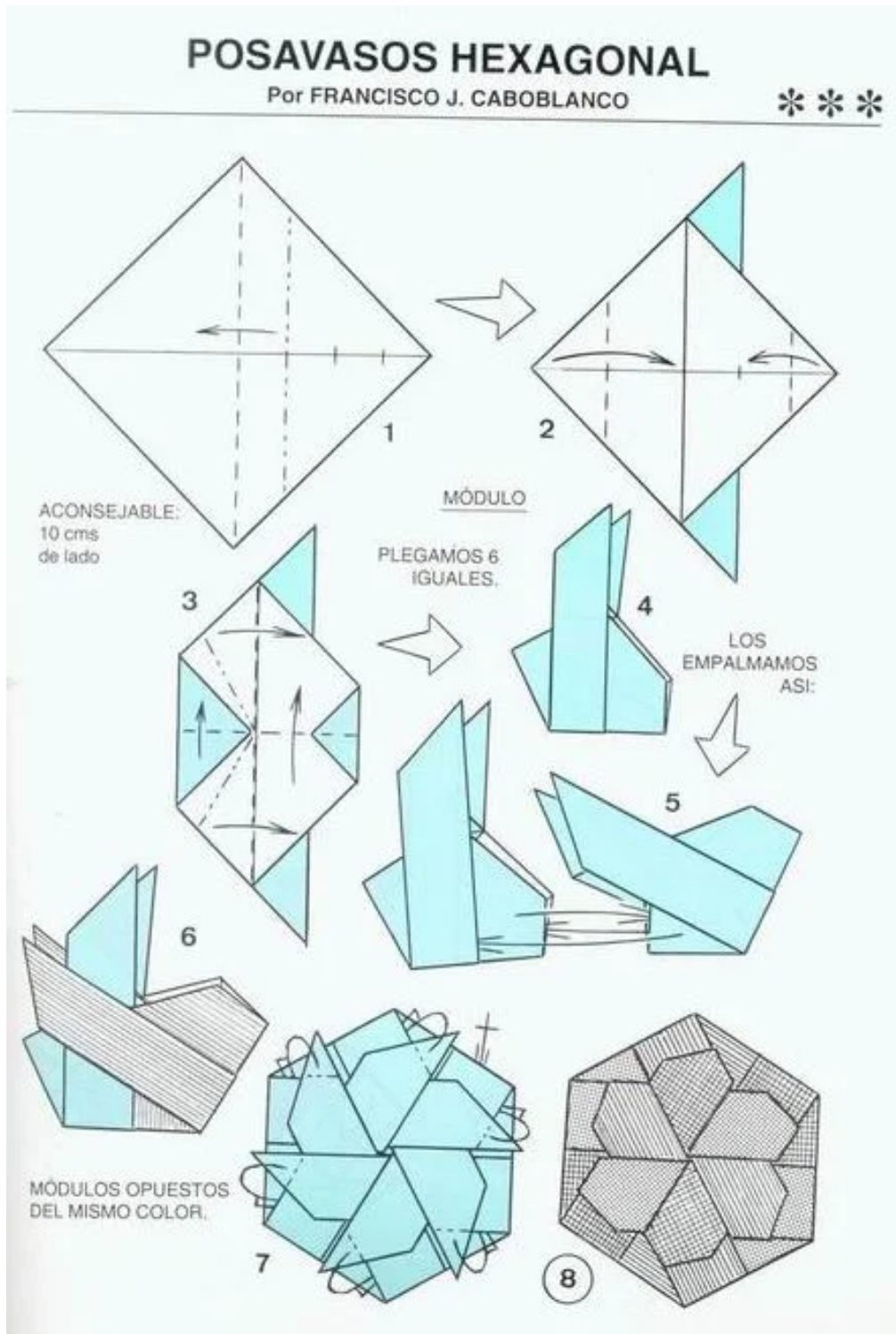
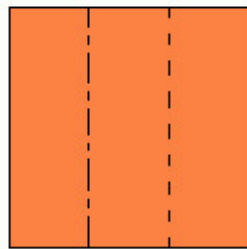






Simple Cubes.
Copyright 2000,
M. Mukhopadhyay.

FOLDING UNIT A



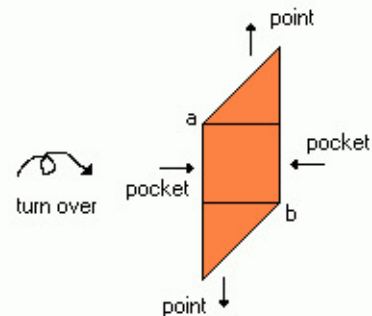
1. Mountain fold and valley fold in thirds as shown



2. Valley fold with white side up



3. Crease as shown

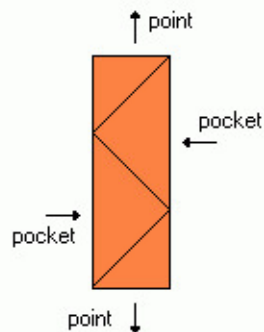


FINISHED UNIT A

FOLDING UNIT B



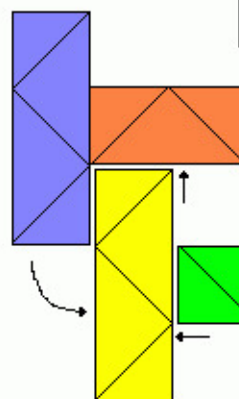
Start from step 3 above.
Make the new valley
crease. Then open all
diagonal creases.



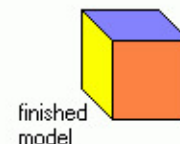
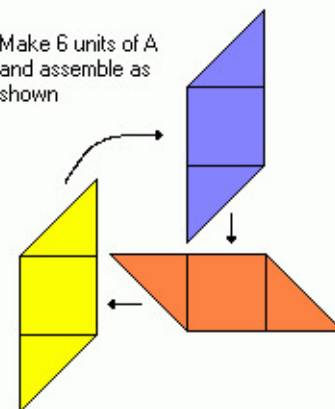
FINISHED UNIT B



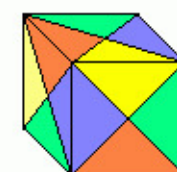
Make 12 units of B and
assemble as shown.



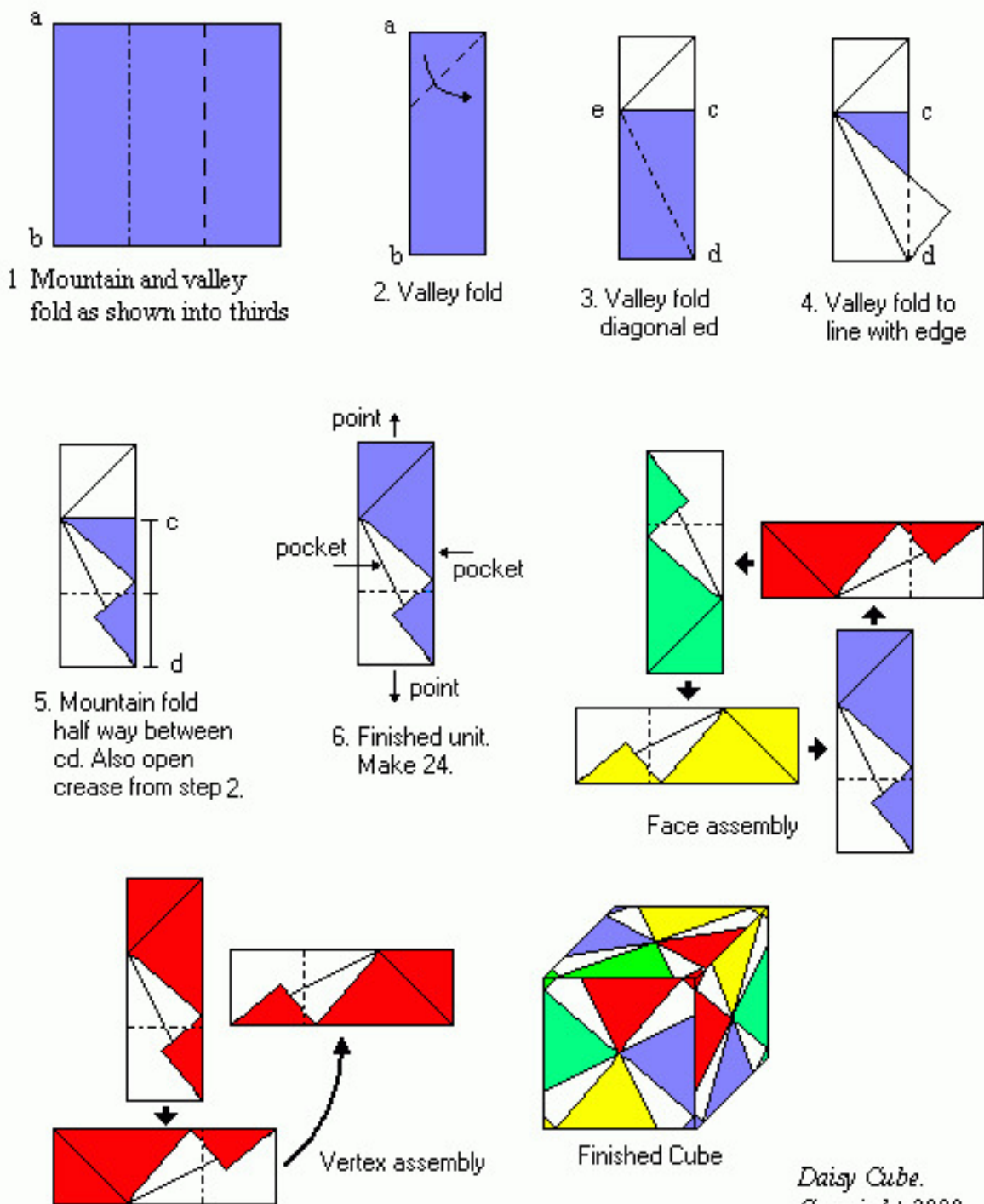
Make 6 units of A
and assemble as
shown



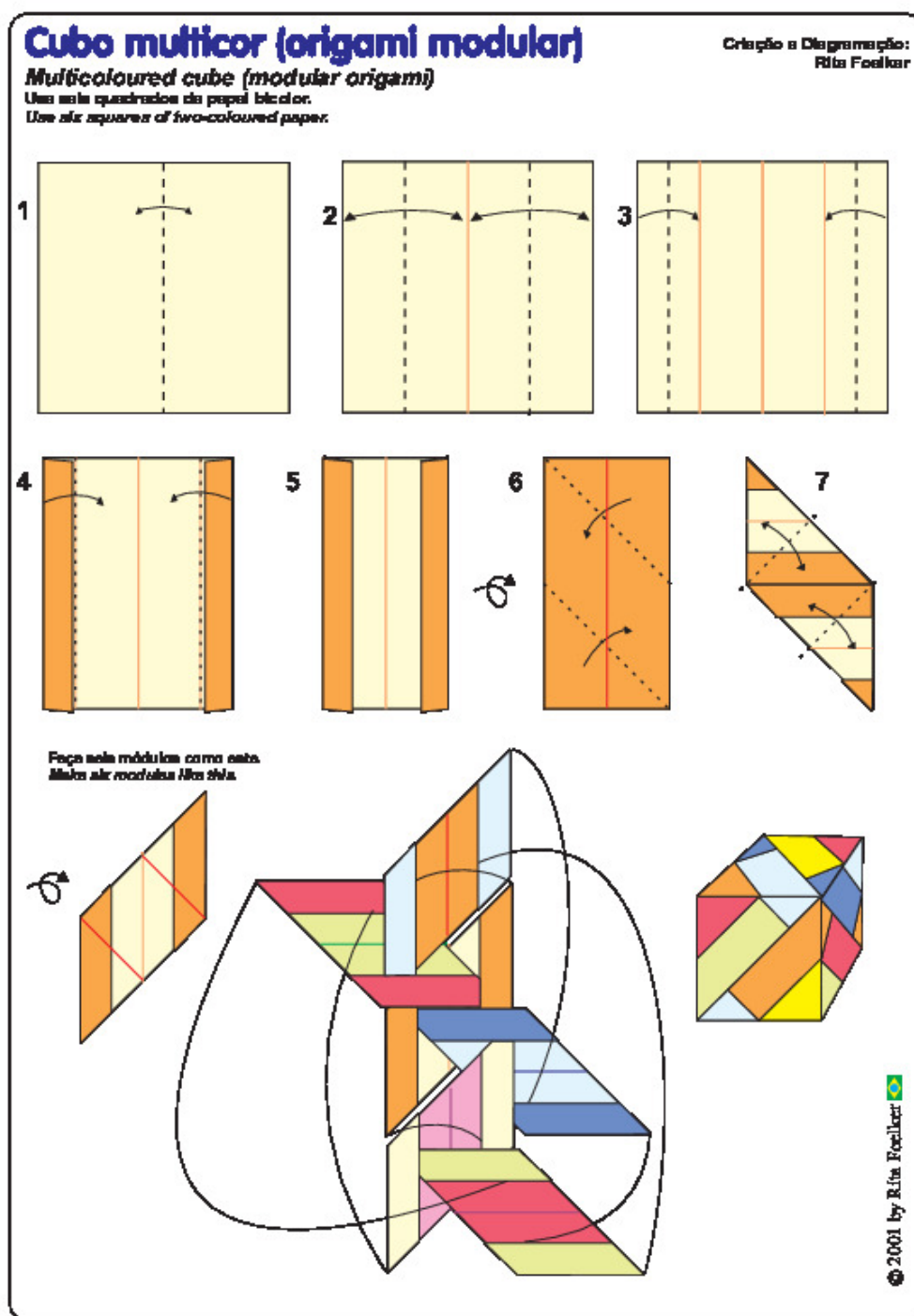
finished
model

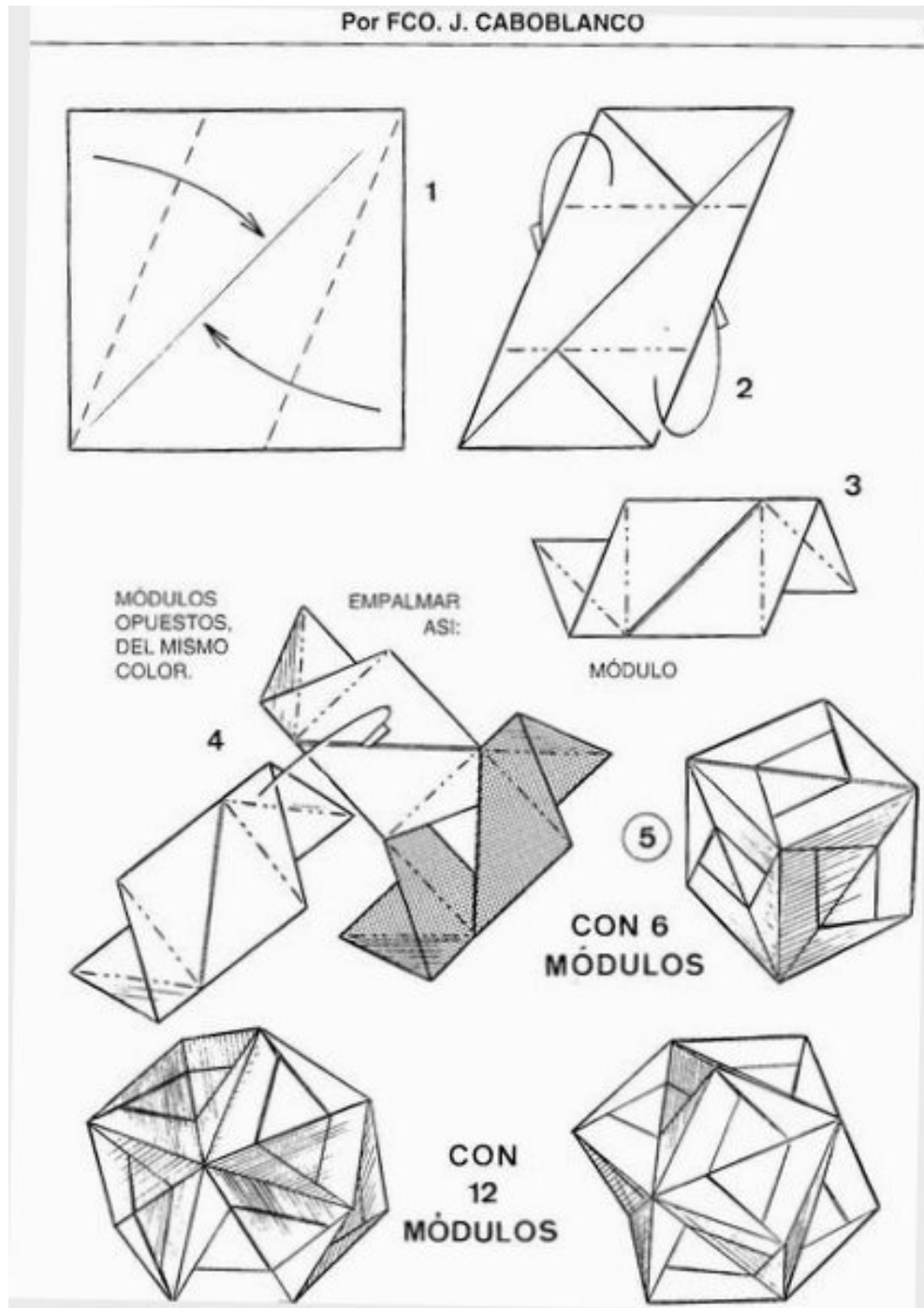


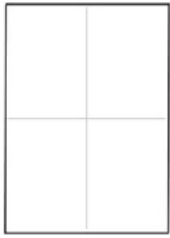
finished model with
a 4-color scheme



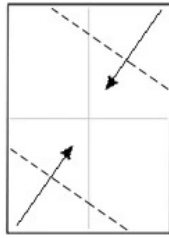
Daisy Cube.
Copyright 2000,
M. Mukhopadhyay.



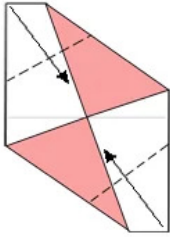
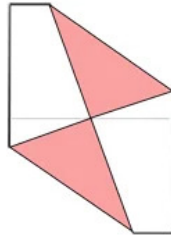




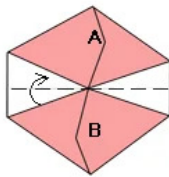
1



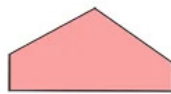
2



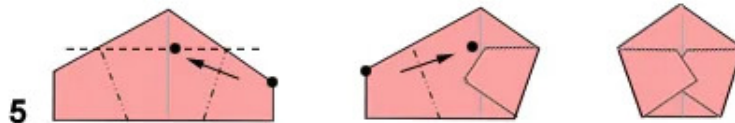
3



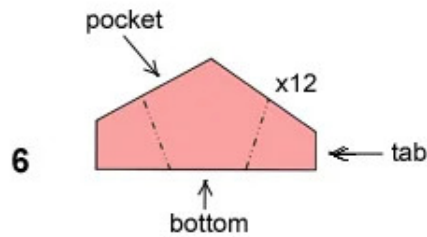
4



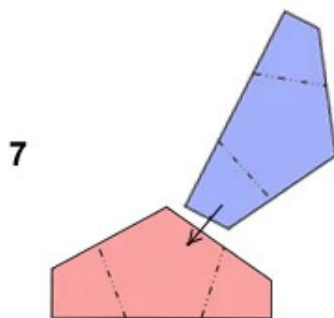
origami-resource-center.com



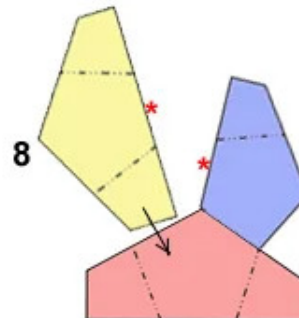
5



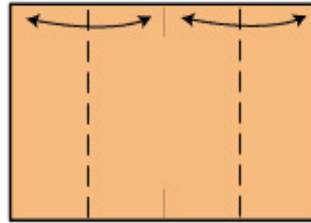
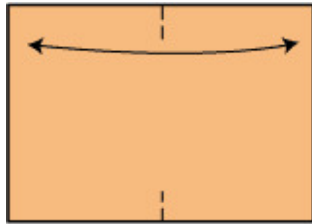
6



7

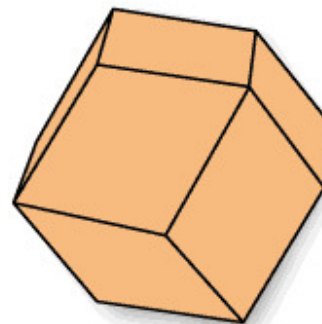
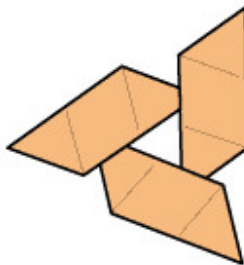
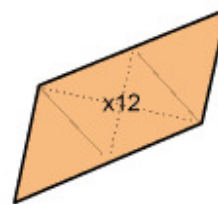
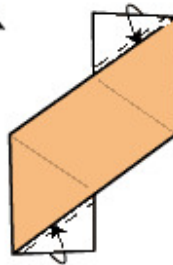
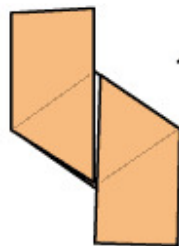
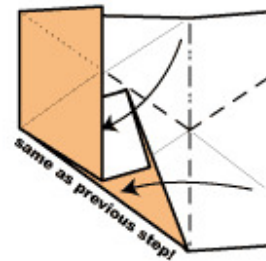
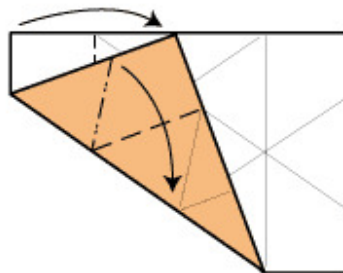
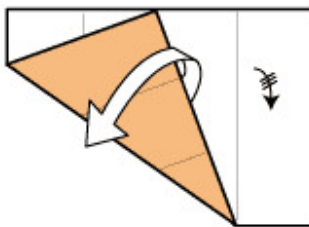
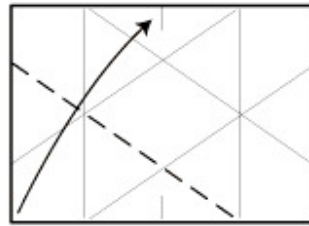
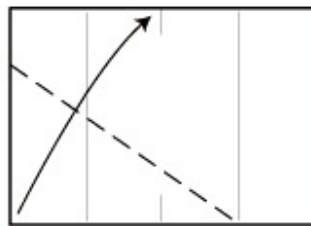


8



A4 rhombic Unit

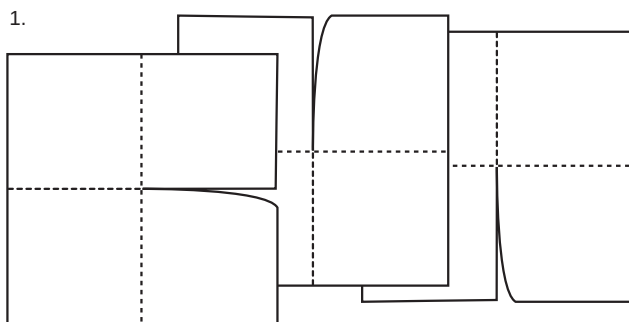
c Nick Robinson



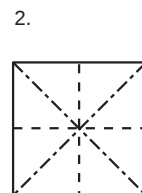
Many combinations are possible adding either or both diagonal creases.

Gyroscope

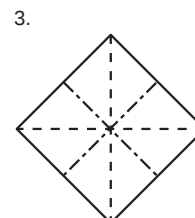
<http://www.fabricorigami.com>



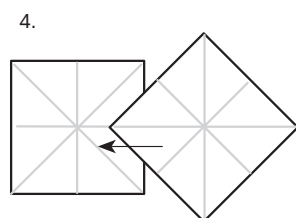
I use an 8 inch square. Cut into quarters. 12 pieces.



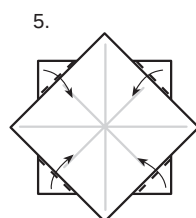
peak and valley
fold as shown.



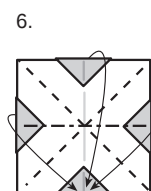
peak and valley
fold as shown.



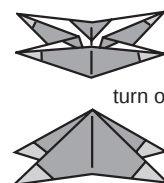
slip pieces over each other,
matching folds.



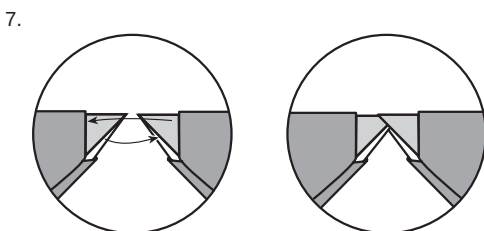
fold corners over
the top piece.



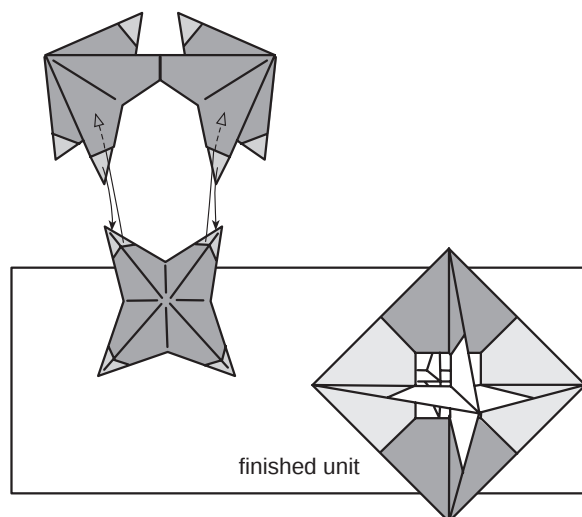
peak and valley fold, drawing edges
to the center.



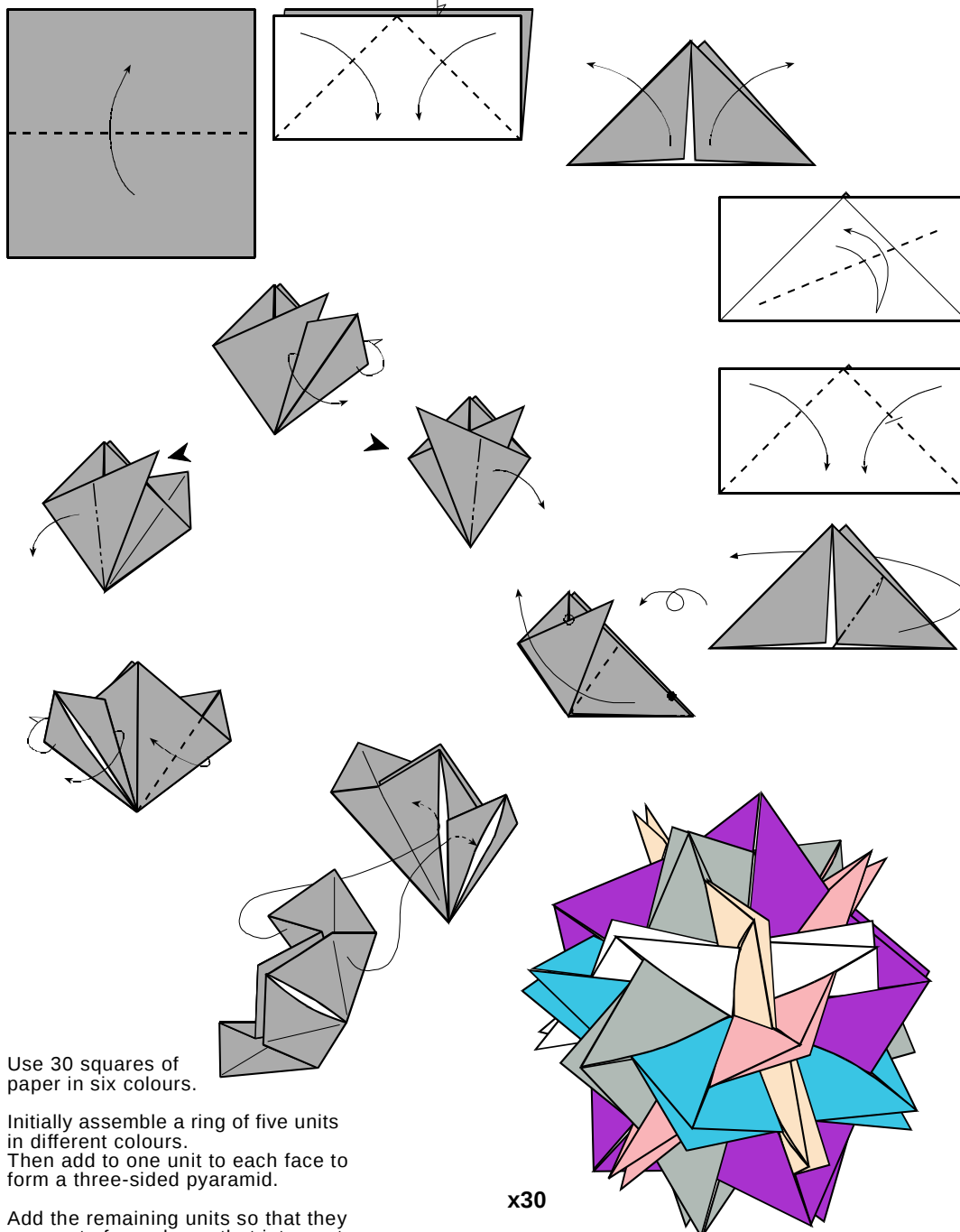
Assemble



Join by sliding tips into each other.



Blintz Icosidodecahedron by Tung Ken Lam



Model and diagrams:
Copyright Tung Ken Lam 2000. All rights reserved.

Sources

https://books.kusudama.me/books/Modular_Origami_Kaleidoscope

<https://origami-resource-center.com/modular/>