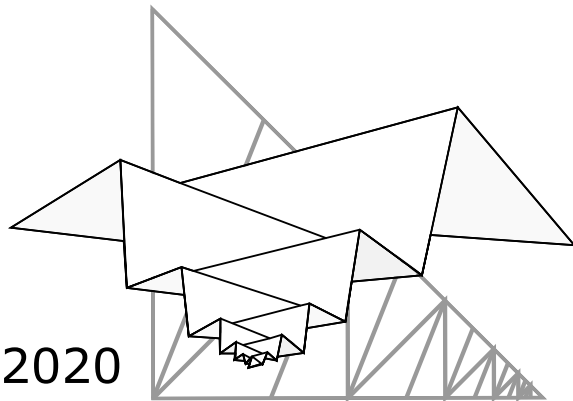
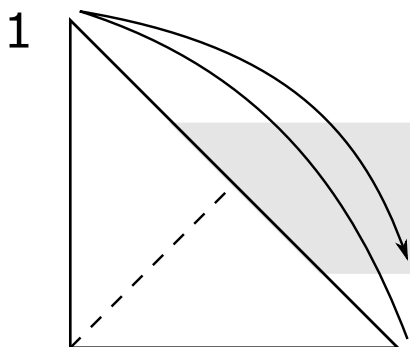


Valleys

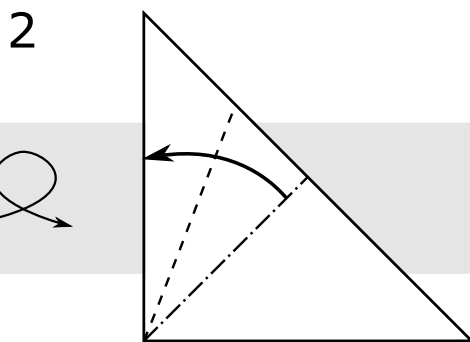
Designed and diagrammed
by Edward Mistretta © September 2020



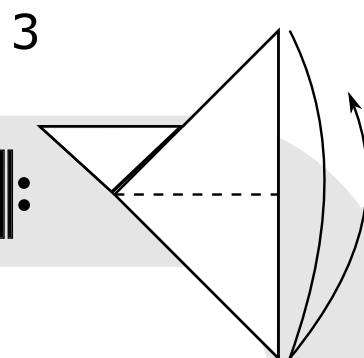
Instagram: @em_origami



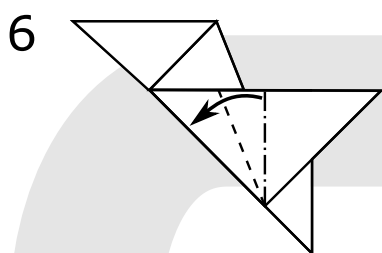
1
(Monotone paper preferred)
Begin with a triangle from half
of a square. Valley-fold and
unfold, then flip over.



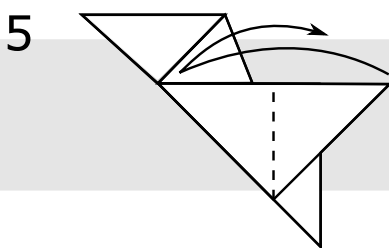
2
Pick up the center crease
and fold it to the edge to
bisect the angle.



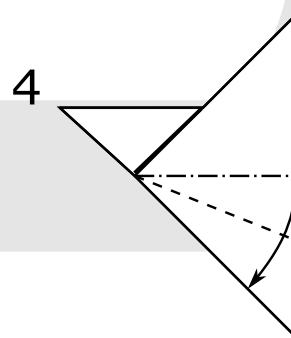
3
Valley-fold the top
layer down and unfold.



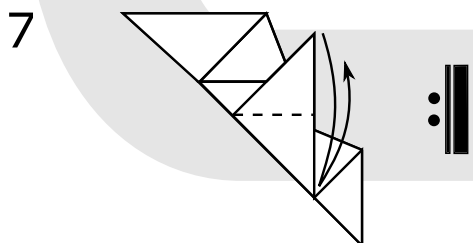
4
Pick up the center crease
and fold it to the edge.



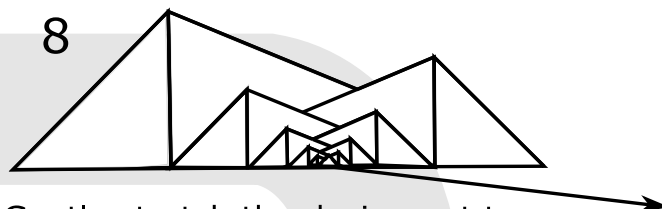
5
Valley-fold the top layer
and unfold.



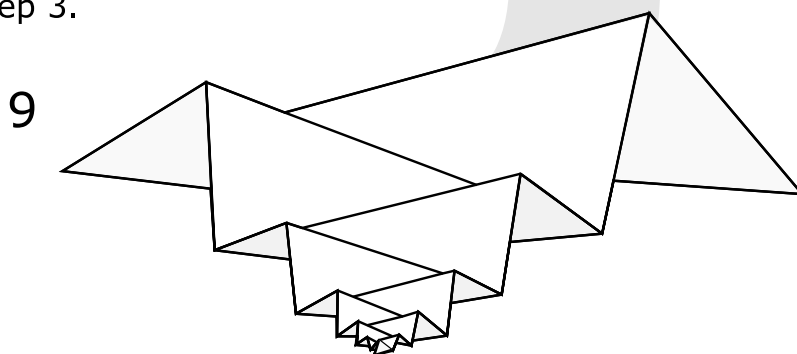
6
Pick up the center crease
and fold it to the edge.



7
To add more levels, continue to
repeat this process starting at step 3.



8
Gently stretch the design out to
make it 3D and rest it on its side.

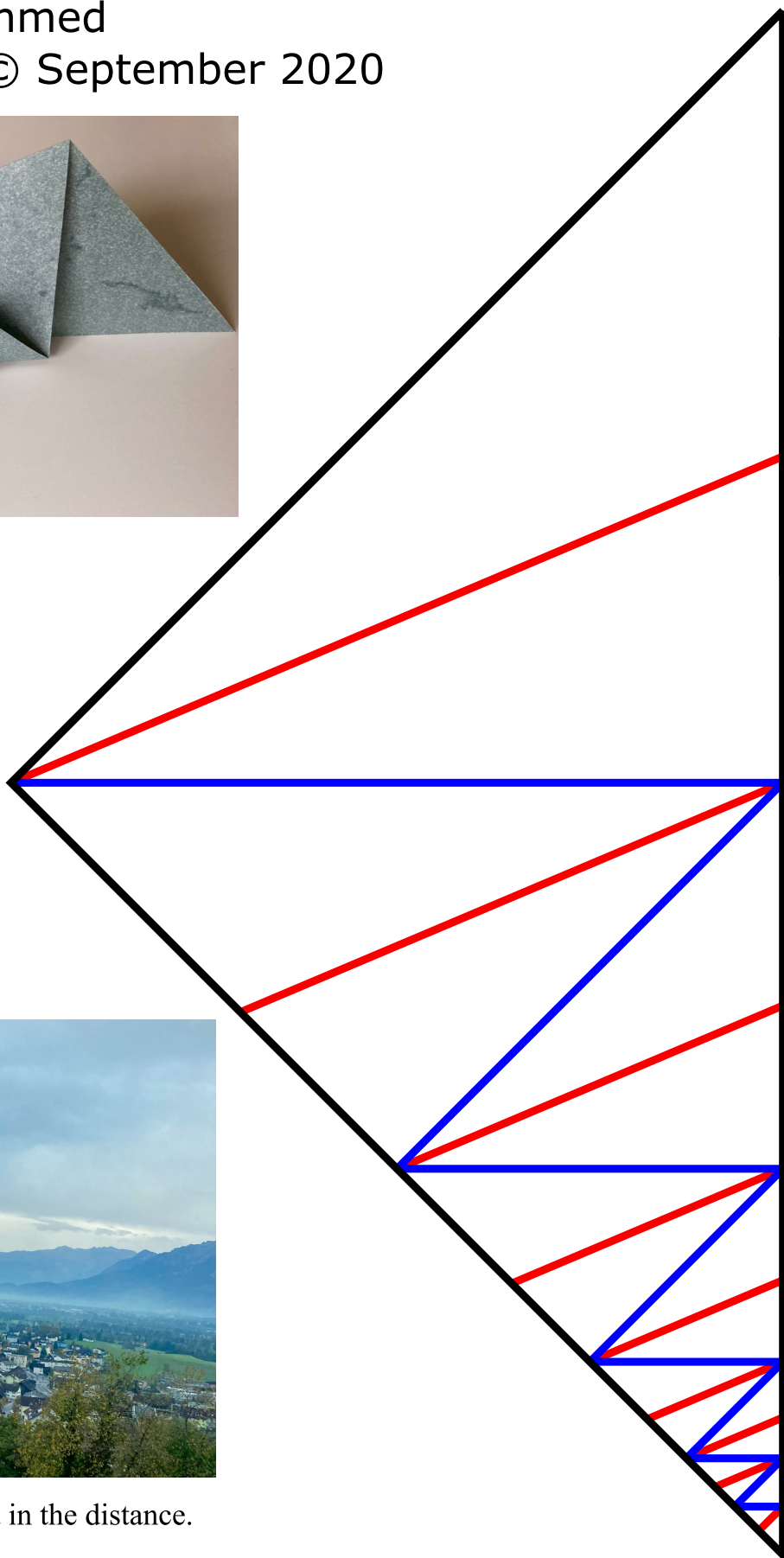
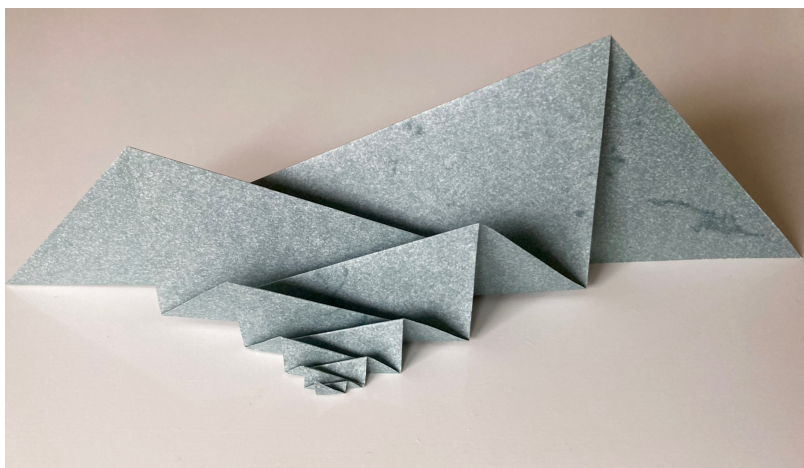


9
The model is now complete!

Valleys

Crease pattern

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View of Liechtenstein; Switzerland in the distance.