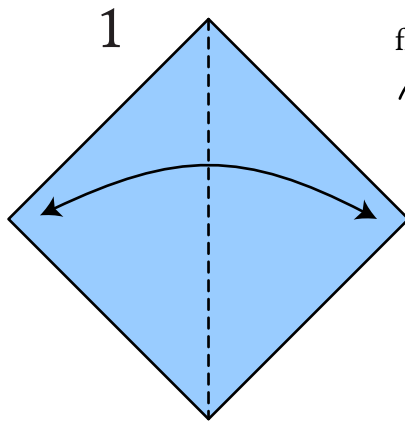
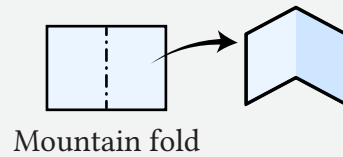
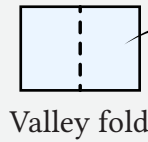


# Winged Giraffe

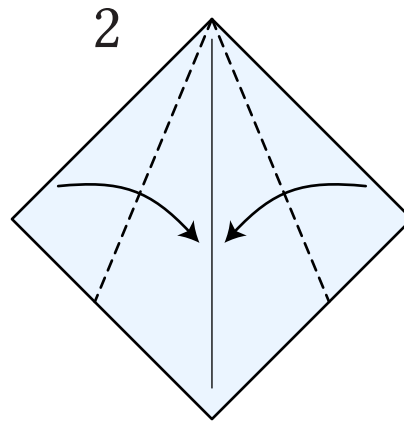
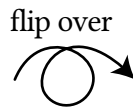
Mark Gillespie (2022)

## NOTATION

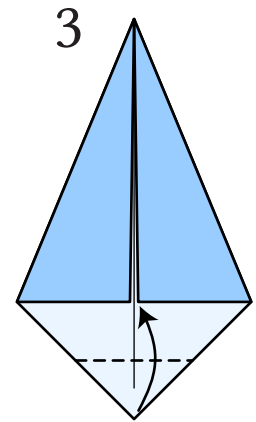
Colored side  
Light side



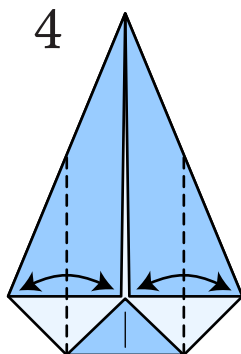
1  
start colored side up.  
fold and unfold



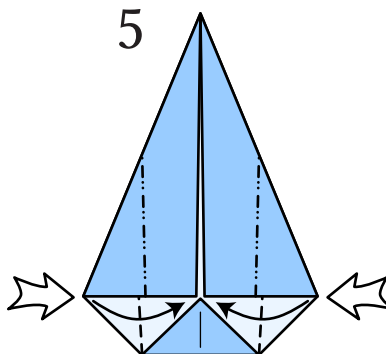
2  
fold edges to center



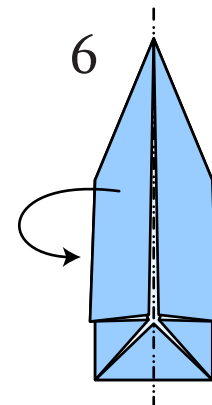
3  
fold up bottom corner



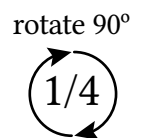
4  
fold corners into center,  
and unfold

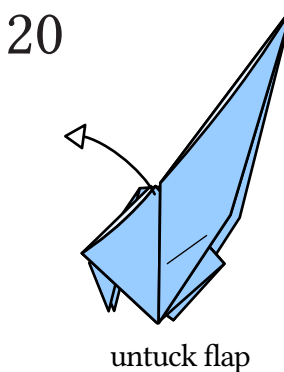
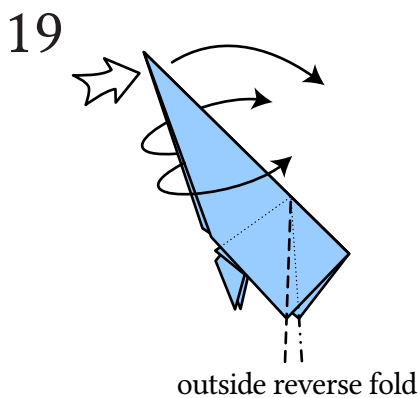
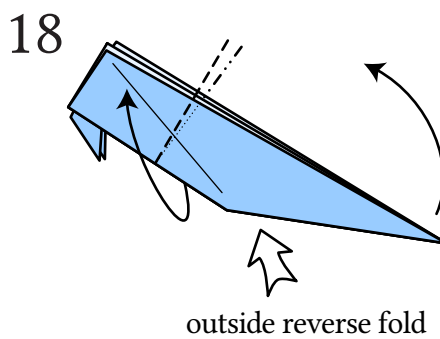
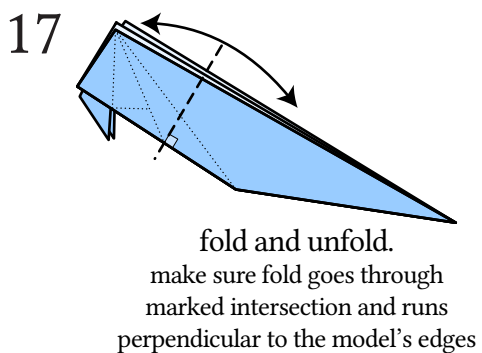
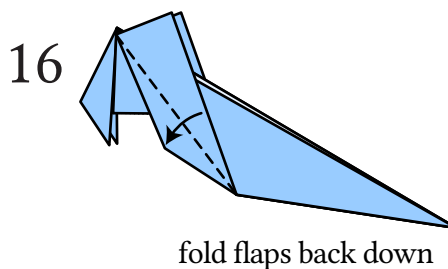
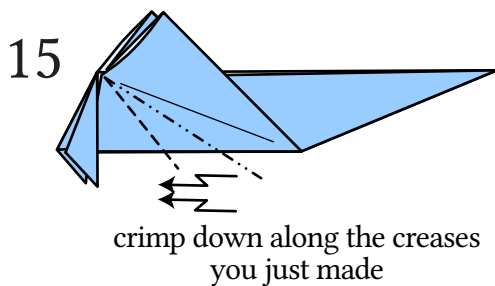
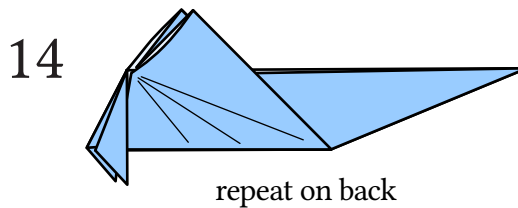
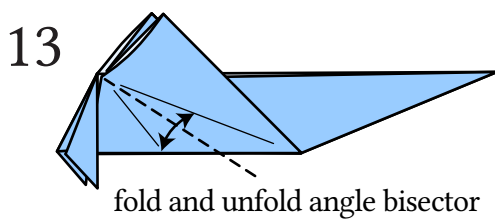
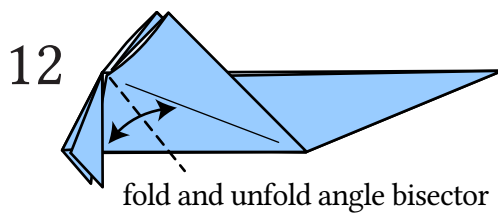
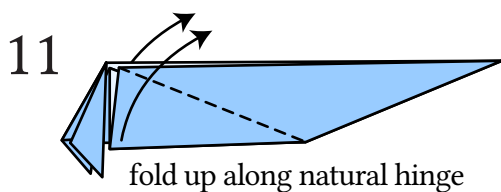
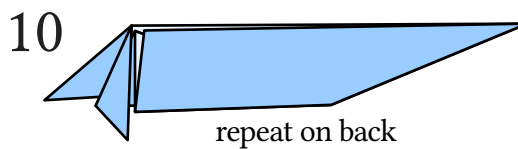
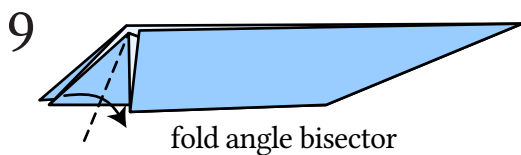
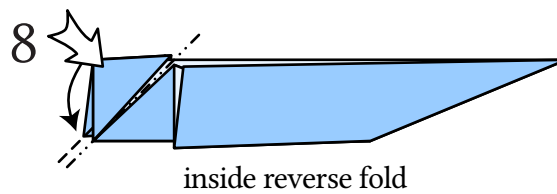
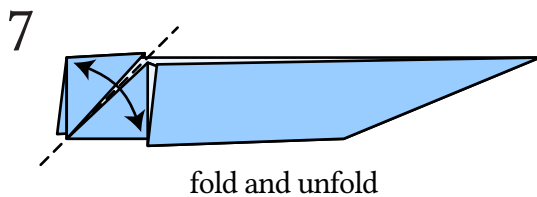


5  
reverse fold points in

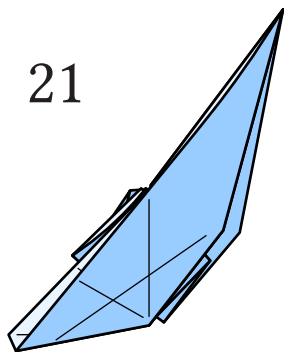


6  
fold in half



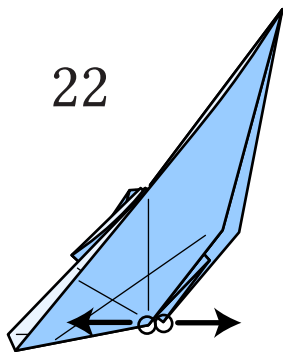


21



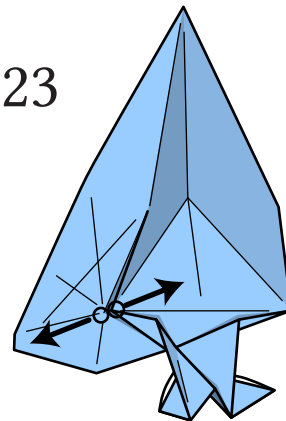
this is what the  
untucked flap looks like  
(note that crease does not go  
to corner)

22



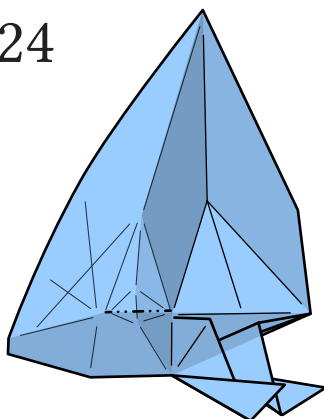
open up model

23



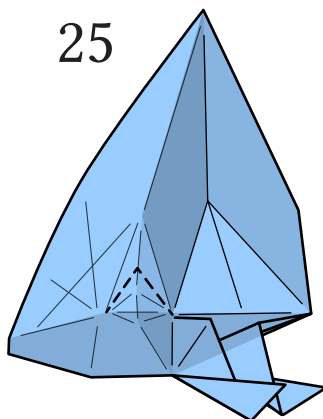
then open up even more

24



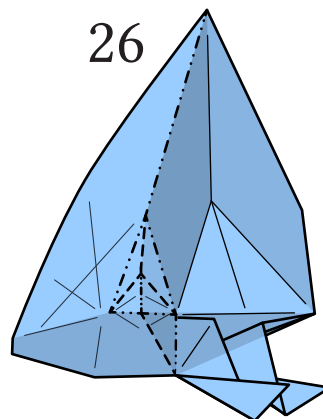
fold an unfold horizontal  
mountain fold

25



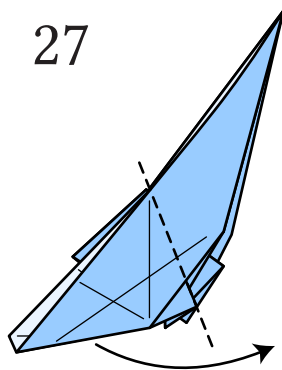
fold an unfold angle bisectors  
as valley folds

26



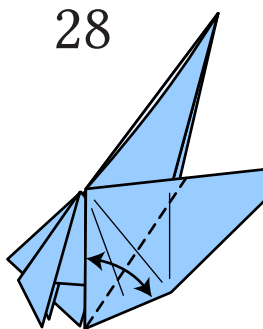
collapse

27



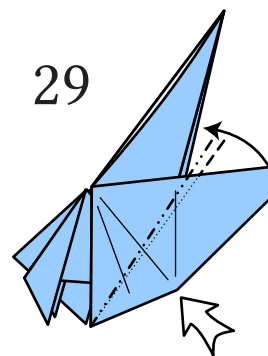
fold out along flap

28



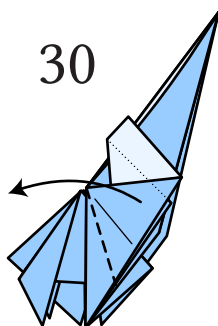
fold edge to edge and unfold

29



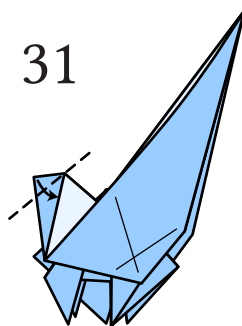
inside reverse fold  
with a little bit of a  
closed sink at the end

30



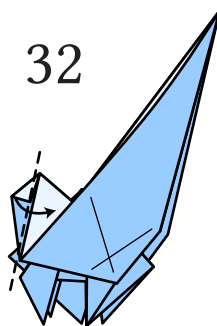
fold flap back

31



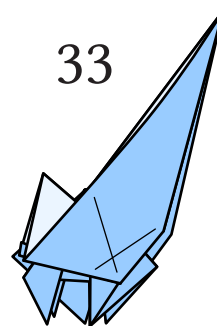
fold corner down

32

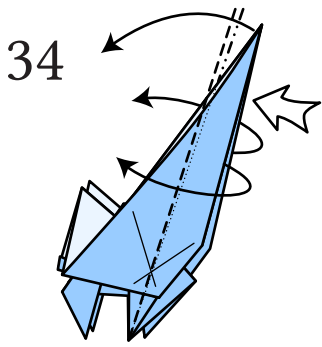


valley fold, tucking in  
to pocket

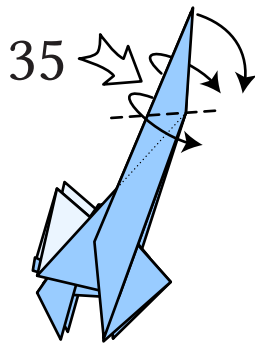
33



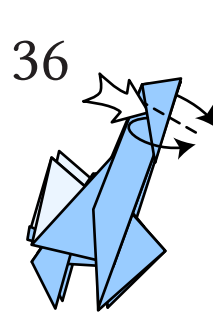
repeat steps 20-32  
on back side



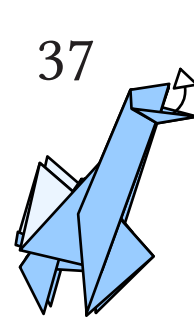
34  
outside reverse fold  
leg angle bisector



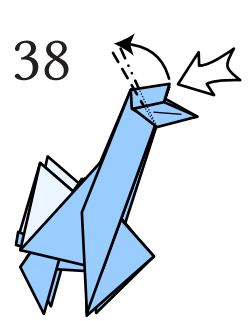
35  
outside reverse fold  
tip down



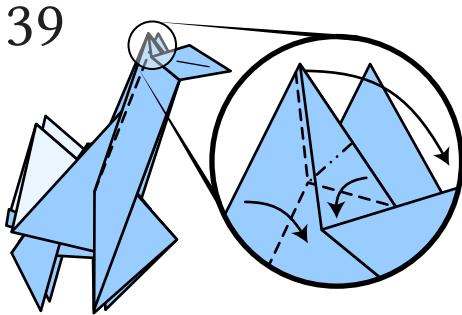
36  
outside reverse fold  
tip out



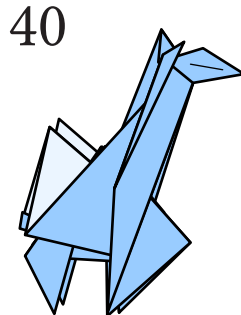
37  
release hidden flaps



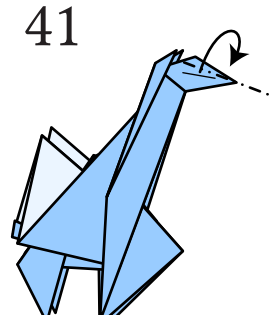
38  
inside reverse fold



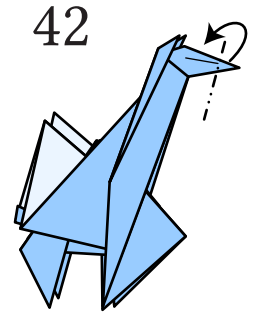
39  
rabbit ear fold



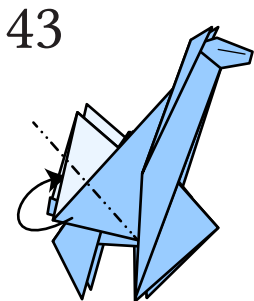
40  
repeat behind



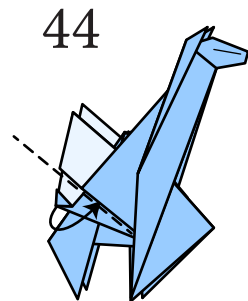
41  
thin head



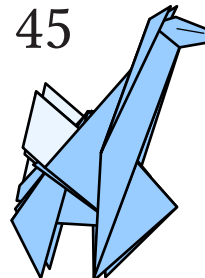
42  
inside reverse fold to  
shorten head



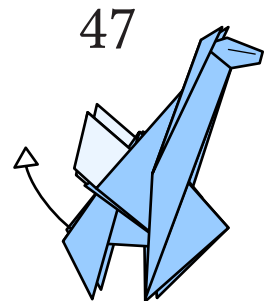
43  
mountain fold corner  
back to thin wing.  
there is no guideline  
for this fold



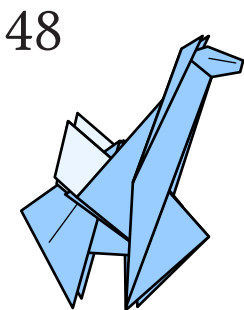
44  
fold in back flap to  
align with front edge



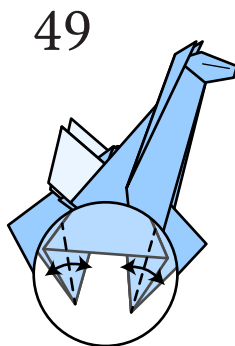
45  
repeat behind



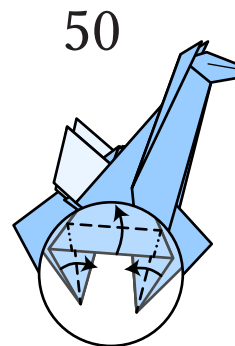
47  
untuck flap



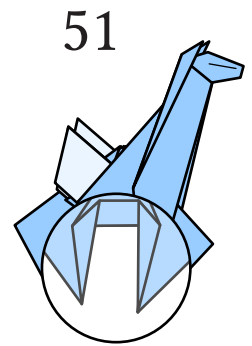
48  
untucked flap



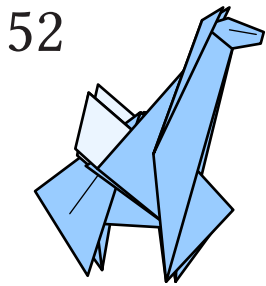
49  
cut-away view of the  
inside of the model. fold  
and unfold angle bisectors



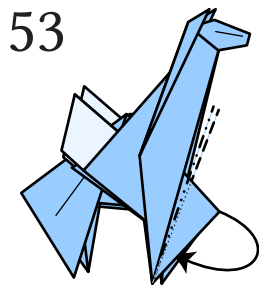
50  
petal fold



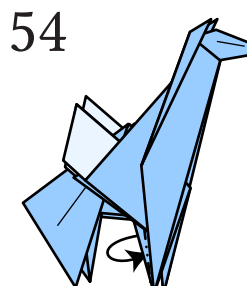
51  
completed  
petal fold



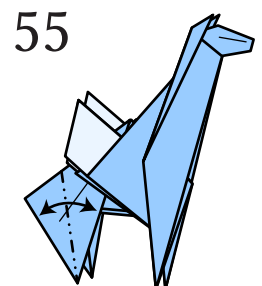
repeat on front  
layer



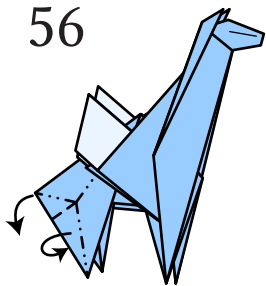
inside reverse fold along  
front edge. the paper will  
protrude a little past the  
back of the leg



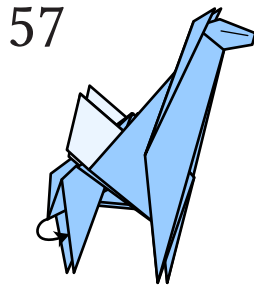
inside reverse fold



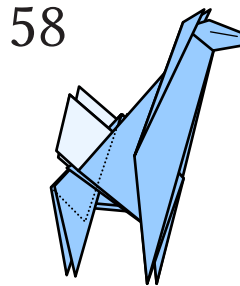
fold and unfold angle  
bisector. repeat behind



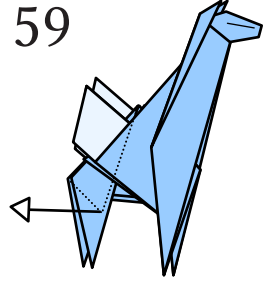
make simultaneous  
rabbit ear folds on  
front and back



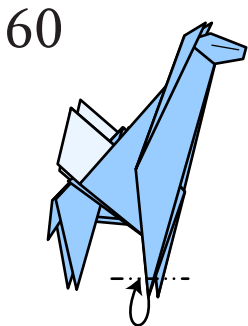
in progress



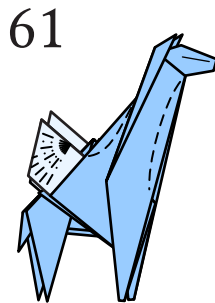
completed  
fold



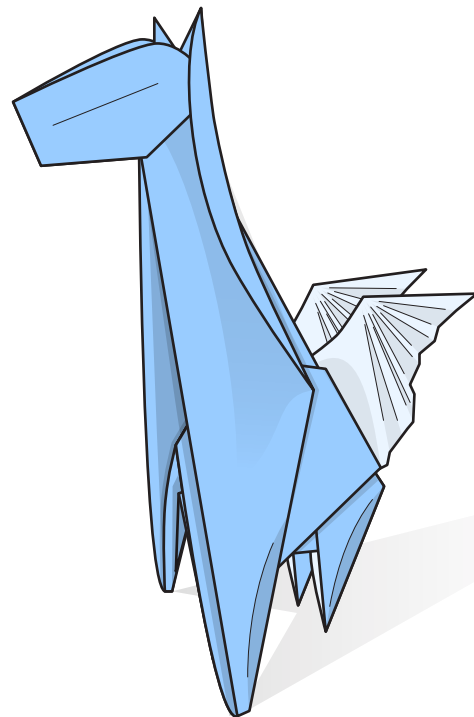
pull tail outwards  
little bit



shorten  
front legs



shape



done!