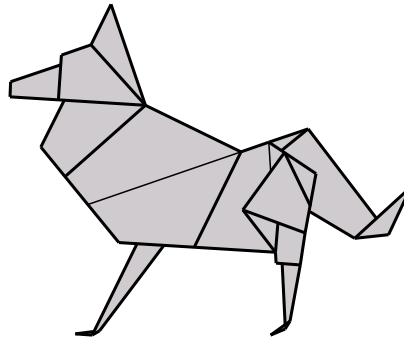


Origami Dog

Graham Smith

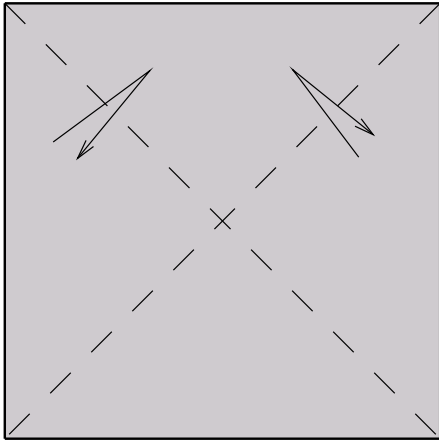
16 July 2008

Equipe de topologie et dynamique,
Laboratoire des mathématiques,
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91405 Orsay CEDEX, FRANCE



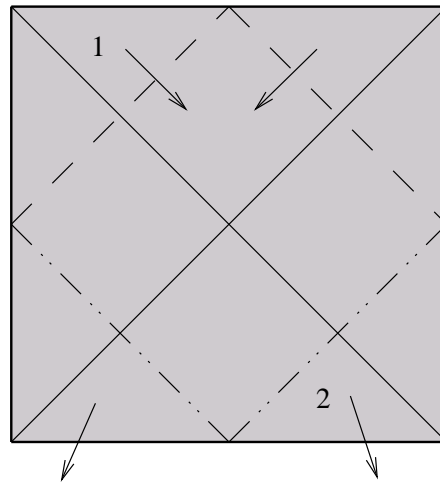
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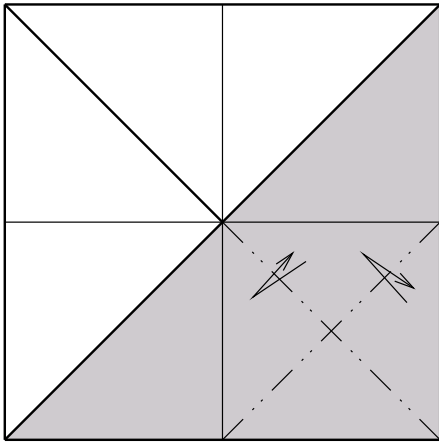
Step 1

1 - Valley folds (fold and unfold).



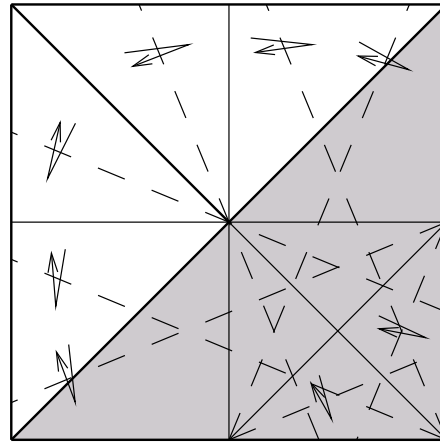
Step 2

1 - Valley folds.
2 - Mountain folds.



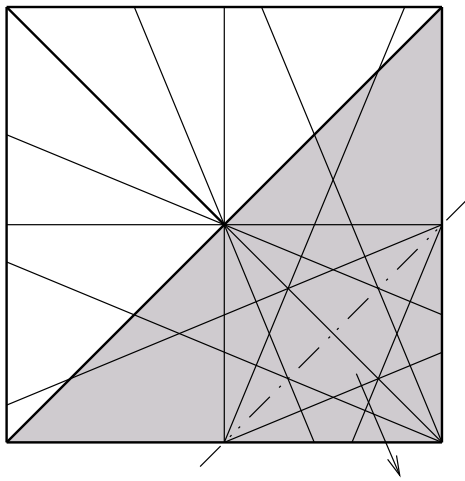
Step 3

1 - Mountain folds (fold and unfold).



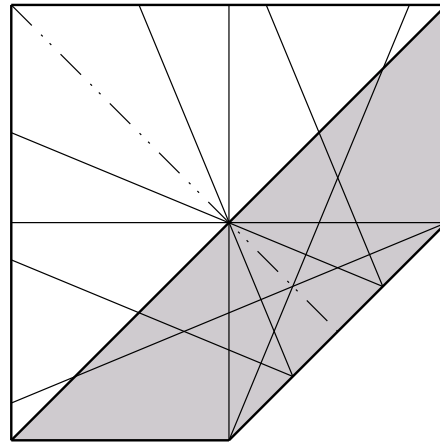
Step 4

1 - Valley folds (fold and unfold).



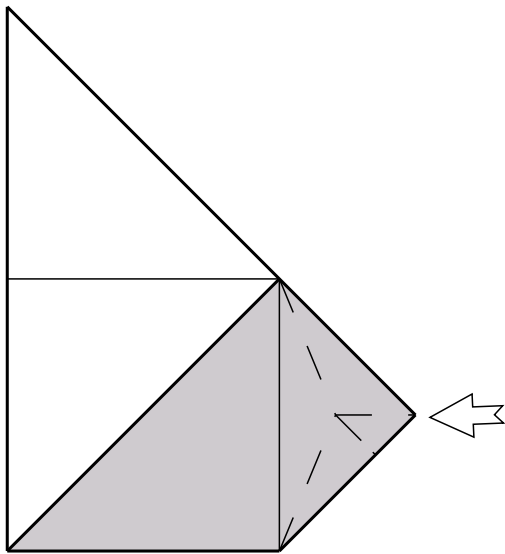
Step 5

1 - Mountain fold.



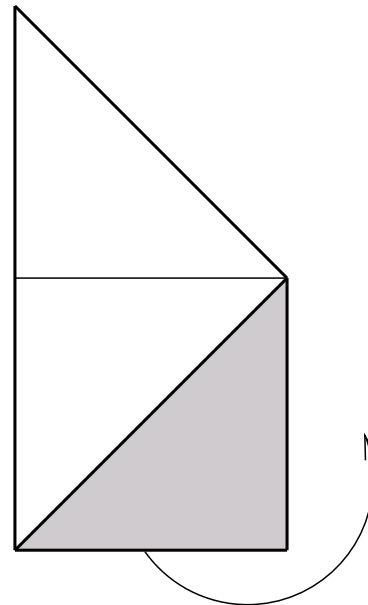
Step 6

1 - Mountain fold.



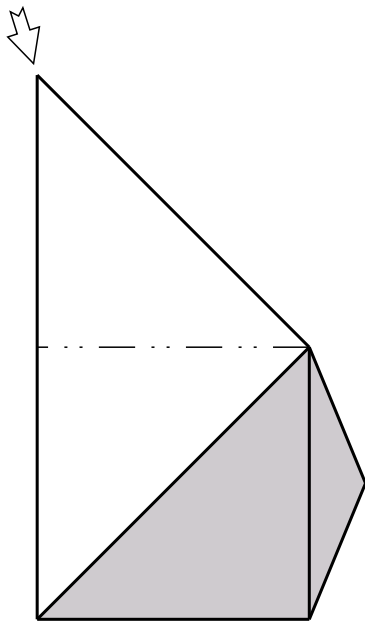
Step 7

1 - Double rabbit ear.



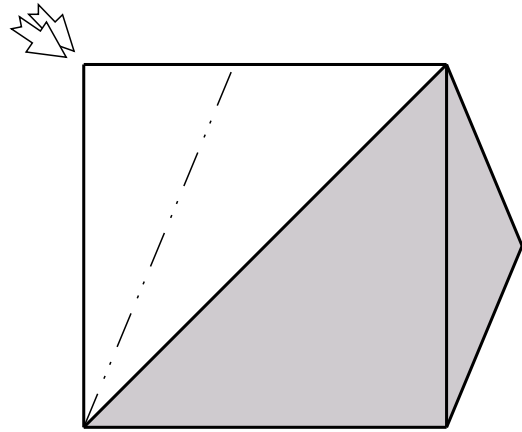
Step 8

1 - Pull out the inside flap of the double rabbit ear and form another double rabbit ear, mirroring the first, in order to obtain a downwards pointing bird base made out of this quarter of the paper.



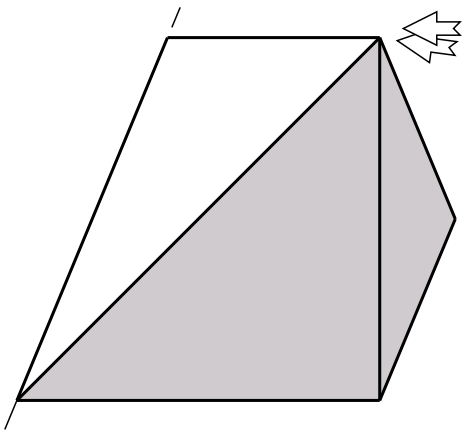
Step 9

1 - Reverse fold.



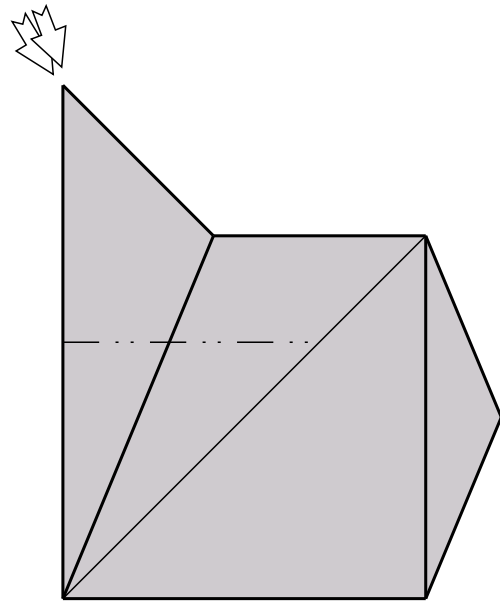
Step 10

1 - Reverse folds.



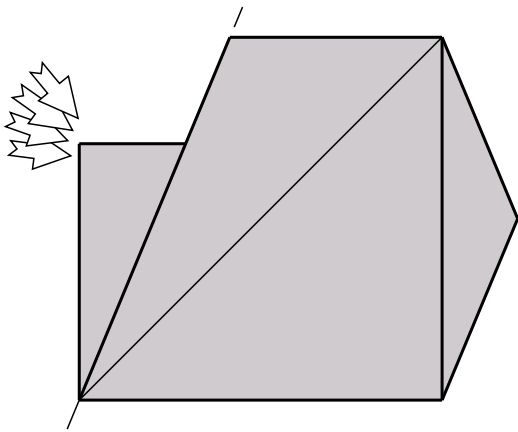
Step 11

1 - Reverse folds.

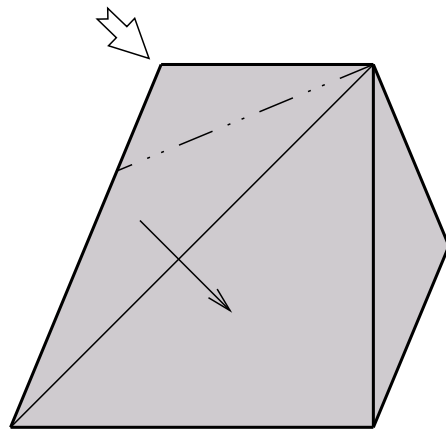


Step 12

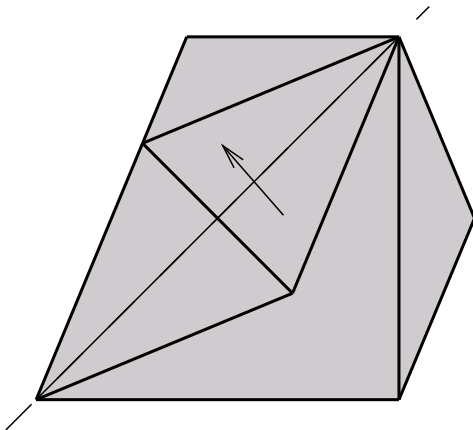
1 - Reverse folds.



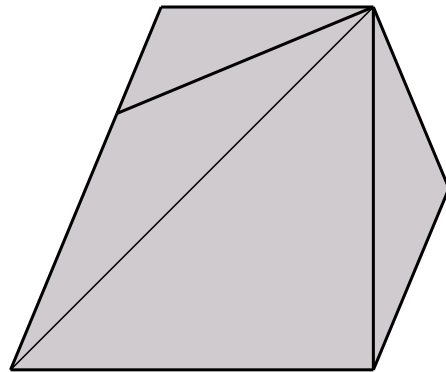
Step 13
1 - Reverse folds.



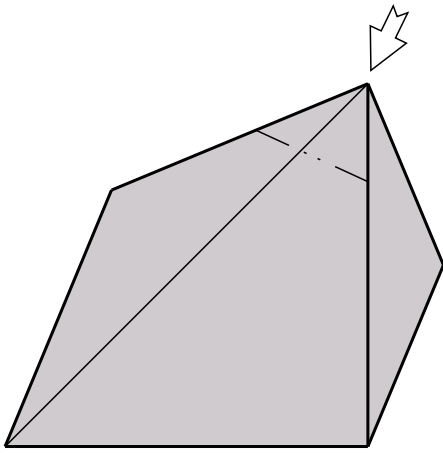
Step 14
1 - Squash fold.



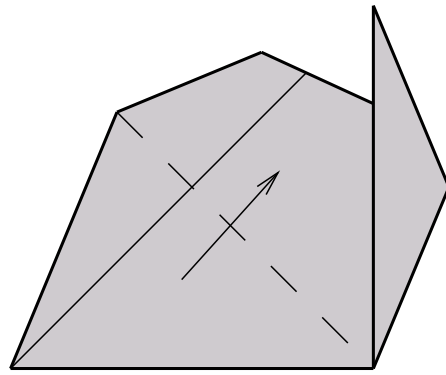
Step 15
1 - Valley fold.



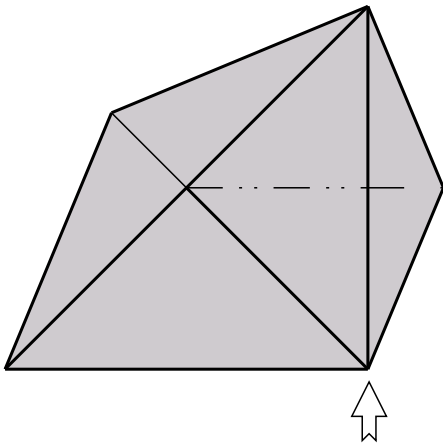
Step 16
1 - Repeat steps 14-15 behind.



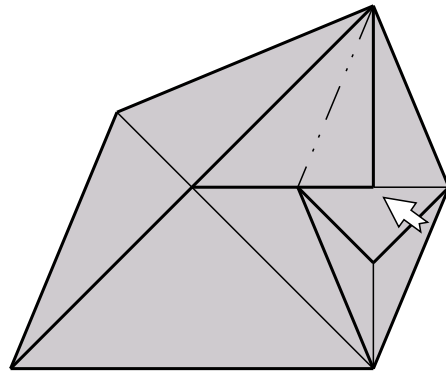
Step 17
1 - Reverse fold.



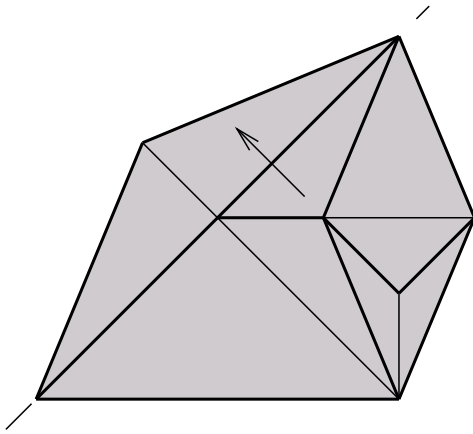
Step 18
1 - Valley fold.



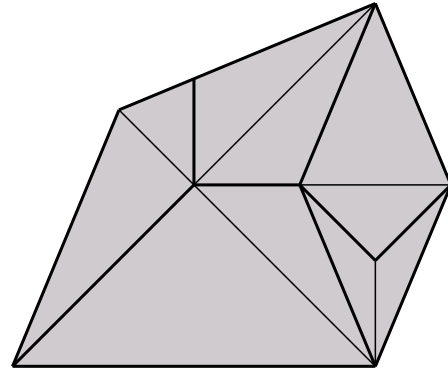
Step 19
1 - Reverse fold.



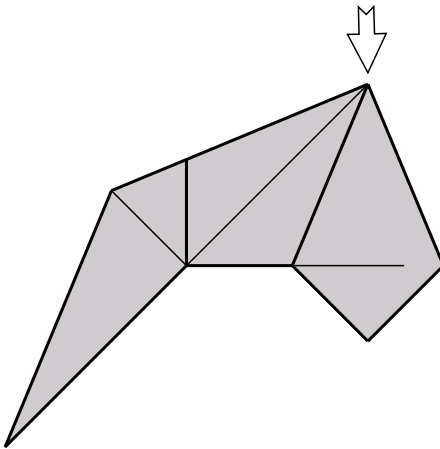
Step 20
1 - Reverse fold.



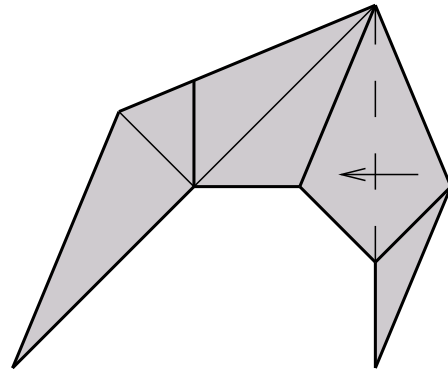
Step 21
1 - Valley fold.



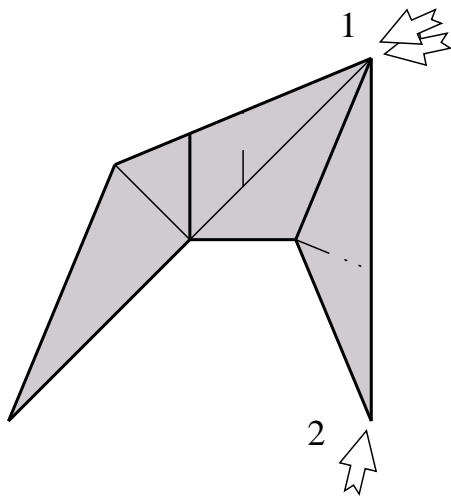
Step 22
1 - Repeat steps 18-21 behind.



Step 23
1 - Reverse fold central flap.

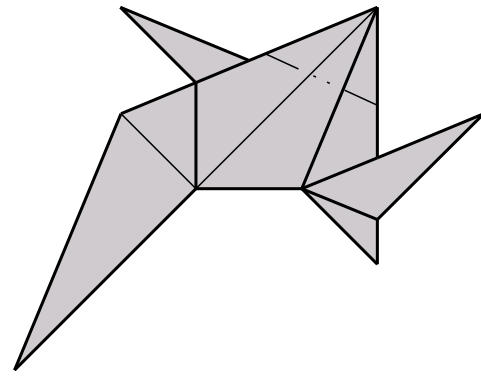


Step 24
1 - Valley fold, repeat behind.



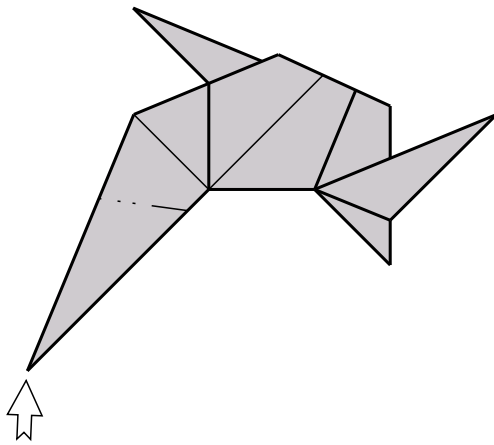
Step 25

- 1 - Reverse folds.
- 2 - Reverse fold.



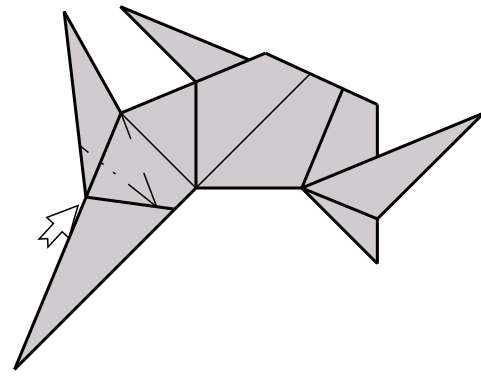
Step 26

- 1 - Mountain fold (tuck flap into the space made in step 17), repeat behind.



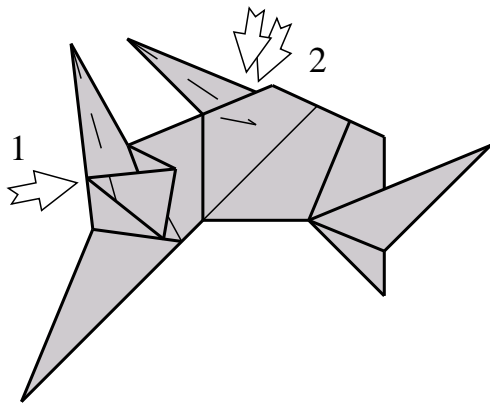
Step 27

- 1 - Reverse fold first flap.



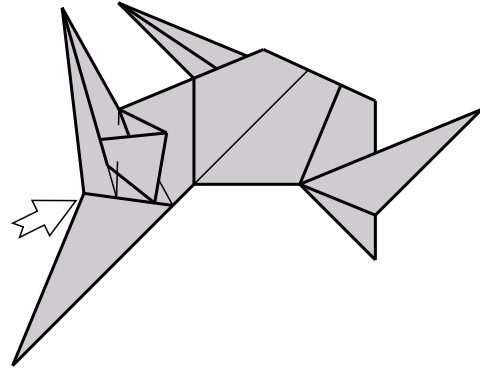
Step 28

- 1 - Squash fold.



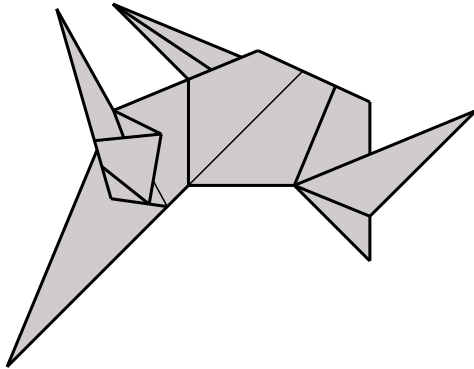
Step 29

- 1 - Reverse fold upper flap.
- 2 - Reverse fold each side of upper flap.



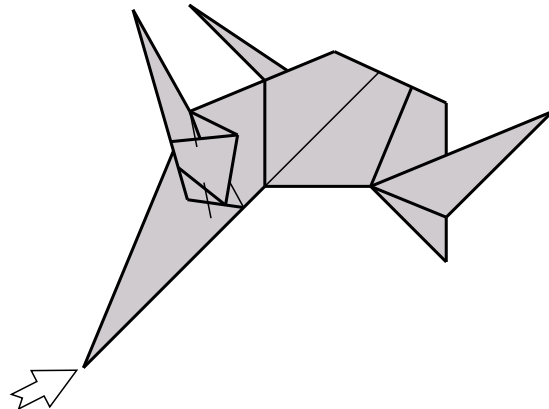
Step 30

- 1 - Reverse fold lower flap.



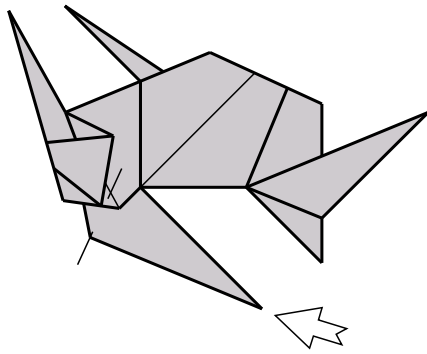
Step 31

- 1 - Repeat steps 27-30 behind.



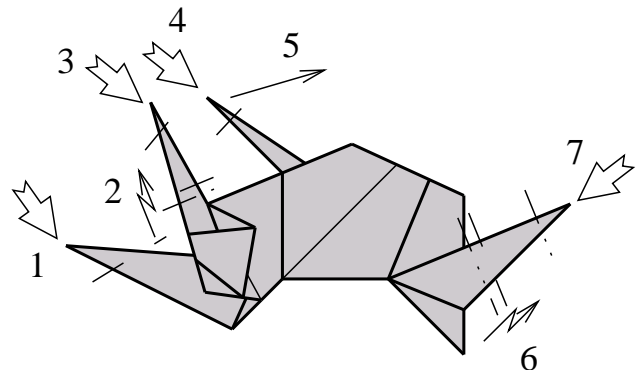
Step 32

- 1 - Reverse fold central flap.



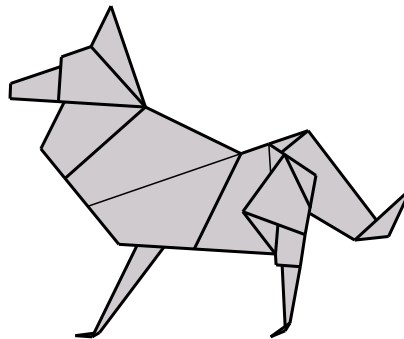
Step 33

1 - Reverse fold.



Step 34

- 1 - Reverse fold.
- 2 - Crimp fold.
- 3 - Reverse fold.
- 4 - Reverse fold.
- 5 - Pull fore-legs forward.
- 6 - Crimp fold.
- 7 - Reverse fold.



Finished.