

# Penguin Cottage

Designed by David Mitchell

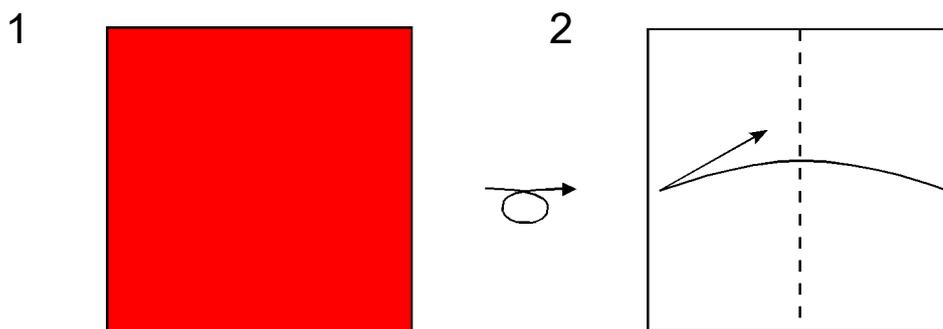
Penguin Cottage is a very simple multiple sheet double image design. It is a minimalist penguin on one side and, when turned over, a cottage on the other, hence Penguin Cottage.

Penguin Cottage is a subtle design, and a little less easy to make than you might suppose from its finished appearance.

Penguin Cottage was designed in 2015.



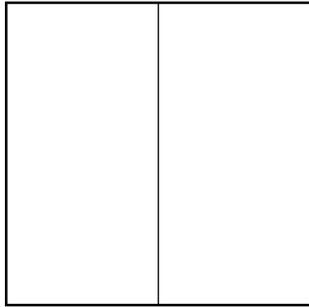
You will need two squares of irogami of the same size. Ideally one should be red and the other black. In the diagrams the black paper is shown as grey until the last two pictures. If this were not the case you would not be able to see the folding symbols.



1. Begin by turning your red square over sideways.

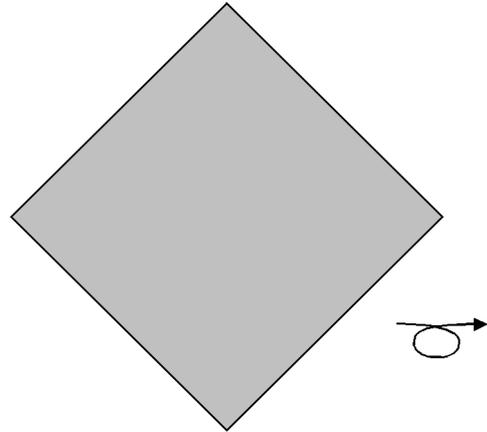
2. Fold in half sideways, then unfold.

3



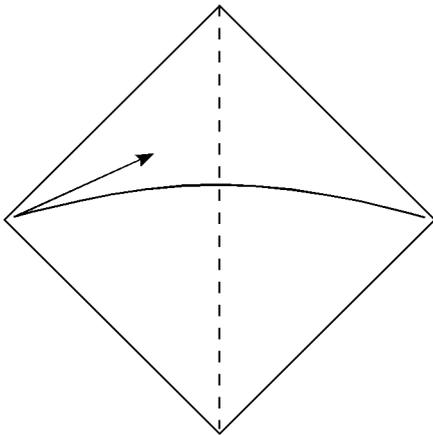
3. Set this square aside for now.

4



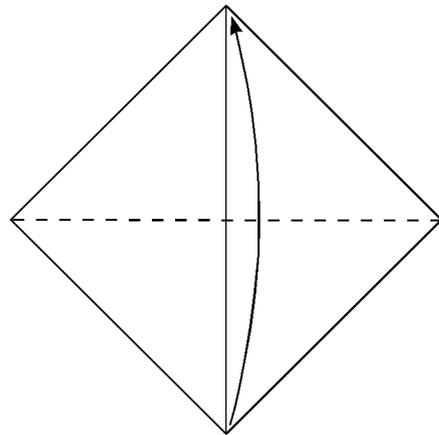
4. Continue by turning the black square over sideways as well.

5



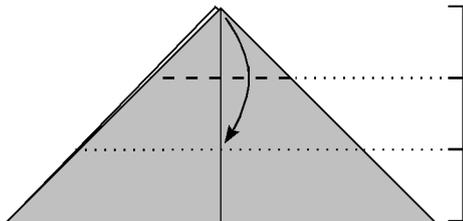
5. Fold in half sideways, then unfold.

6



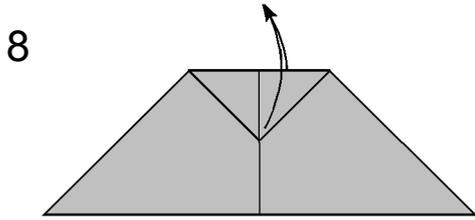
6. Fold in half upwards.

7

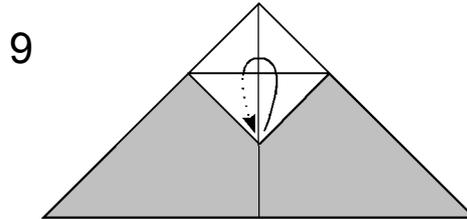


7. Fold the top corner downwards so that the creases forms one third of the way down the paper. Make this fold in both layers of the paper.

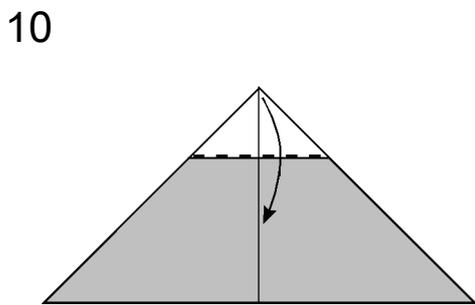
2



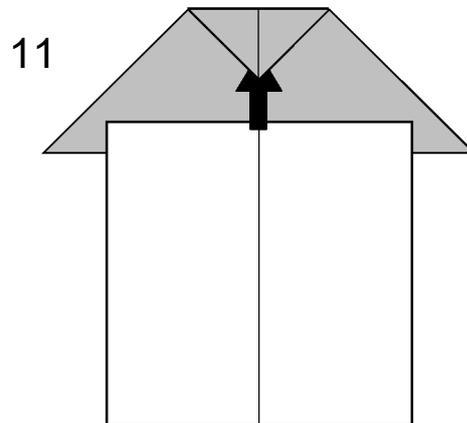
8. Unfold just the front layer.



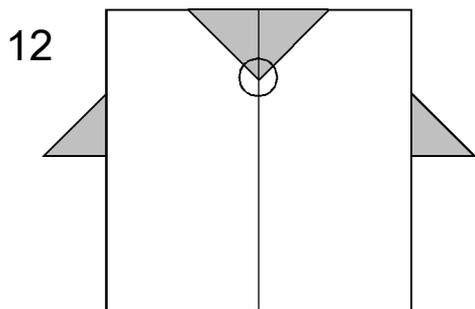
9. Swing the front flap backwards in between the other layers by reversing the direction of the crease made in step 7.



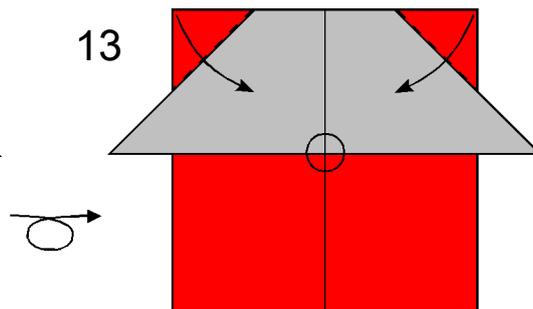
10. Fold the top corner downwards in front using the existing crease.



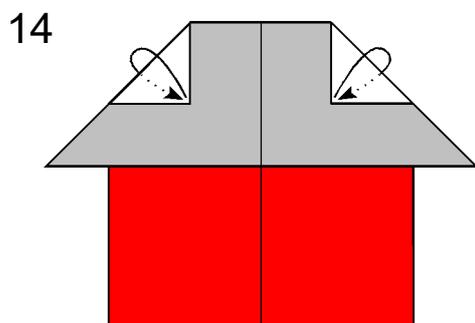
11. Slide the first sheet of paper upwards underneath the front flap of the second sheet like this



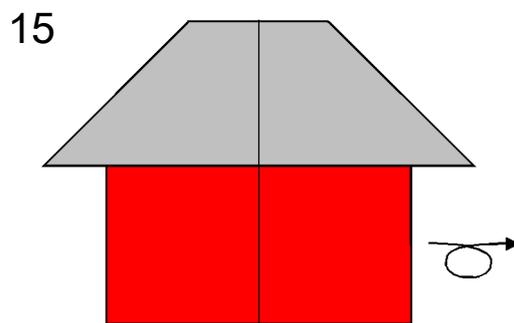
12. Make sure the vertical creases are aligned then turn over sideways.



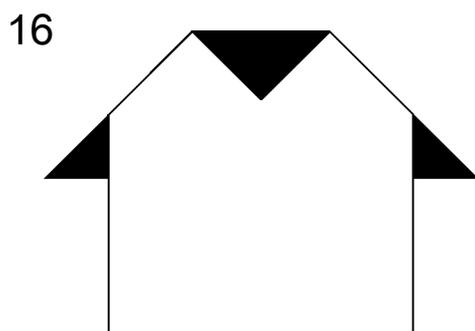
13. Fold the top corners of the red square inwards over the edges of the black square in front of them. Make sure the two sheets of paper do not slip out of alignment as you do this.



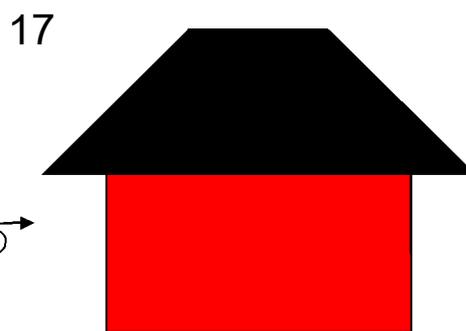
14. Open out the fold made in step 13 then tuck both corners of the red sheet in between the layers of the black sheet. You do not need to make or reverse any creases in order to do this.



15. The two sheets of paper will now be locked together. Turn over sideways.



16. Penguin ...



17. ... Cottagel!

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