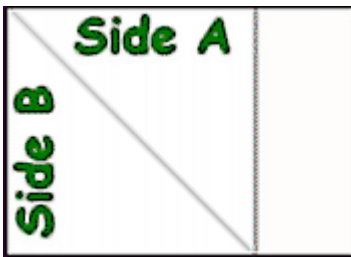


How to Make an Origami Jumping Frog - page 1

In just 20 simple steps you can make your very own Origami Jumping Frog. The only tools that you will need are your hands and maybe a pair of scissors. The only material you will need is a piece of paper; no smaller than 8.5" x 8.5", if it is any smaller than this the paper tends to get a bit difficult to fold.

1) To make your very own Origami Jumping Frog, start out with a square piece of paper. You can find square paper made especially for Origami at art supply stores or you can even be more creative and make your own.

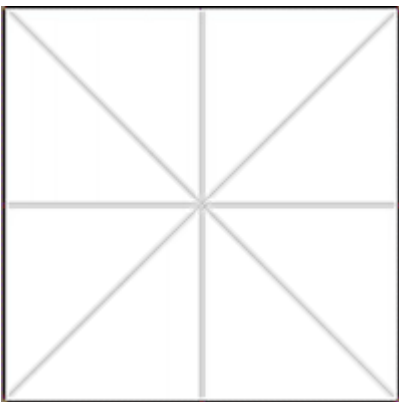
2) To make your own square paper, take a sheet of paper and fold it diagonally, so that side "a" meets side "b".



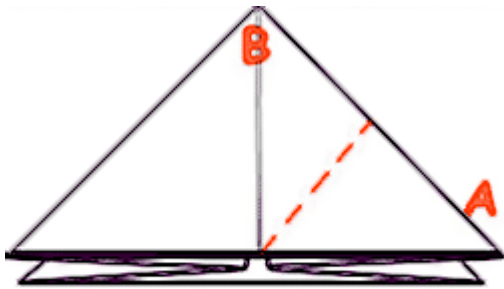
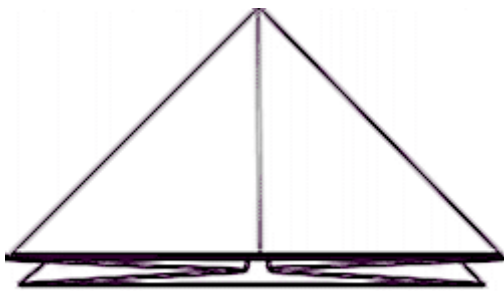
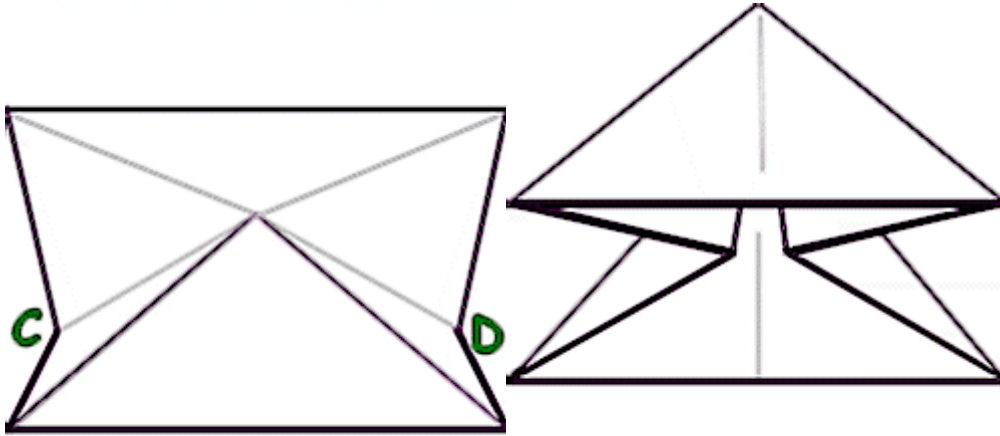
You can either cut along the red line with a pair of scissors or you can folding the paper backwards and forwards to create a sharp crease and then carefully tear section 1 off.



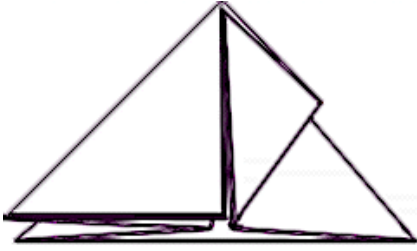
3) Now you should have a perfect square piece of paper. The next thing you need to do is fold it so that the creases match the diagram below. Fold the paper diagonally and then in half. Then unfold it and it should match this diagram.



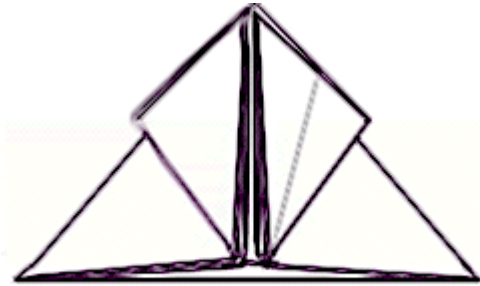
4) Start to push on points C and D, at the same time folding the top edge of the paper down until it meets the bottom edge of the paper. You want your completed fold to end up as a triangle.



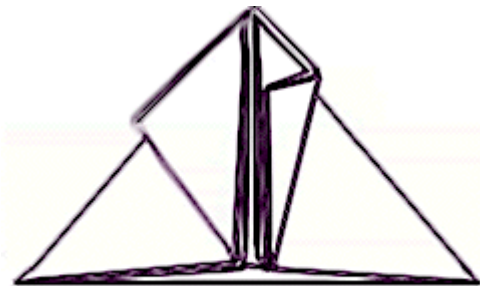
5) Take the paper at point "A" (which is only the top layer of the paper, don't fold the bottom corner yet), and fold along the dotted line so that point "A" meets point "B." It will look like the diagram below.



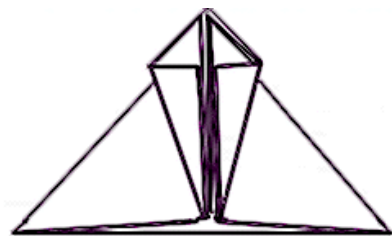
6) Do the same thing on the other corner (remember to fold the top layer only). Now you should have something that resembles the next diagram.



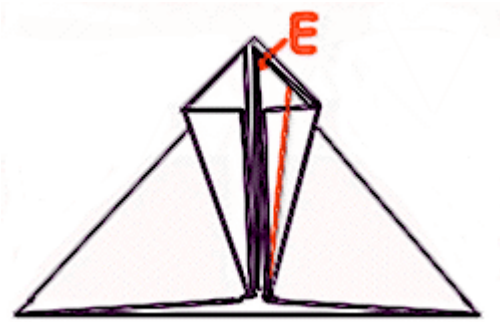
7) Fold along the gray line in the above diagram, so that your paper looks like the diagram below.



8) Do exactly the same for the other side. So that your paper now matches the next diagram.



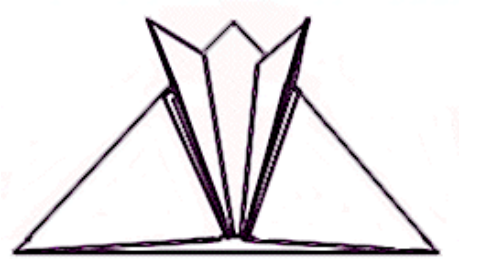
9) Now fold the top corner marked E, outwards



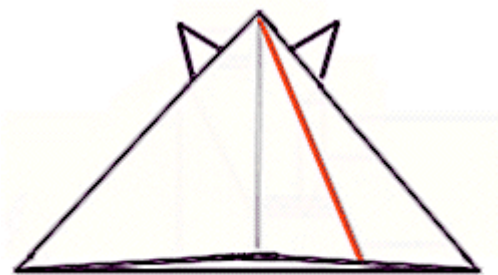
so it looks like this:



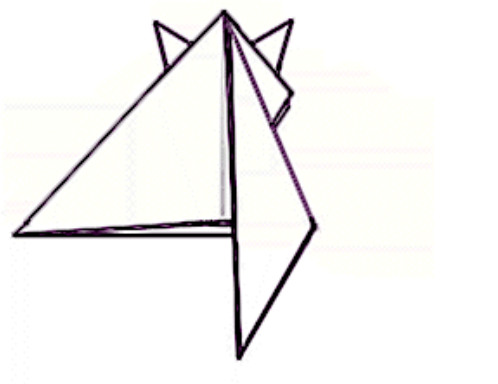
10) Do the same on the left side so your paper looks like this.



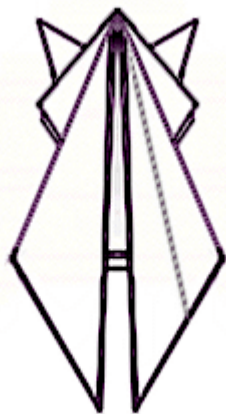
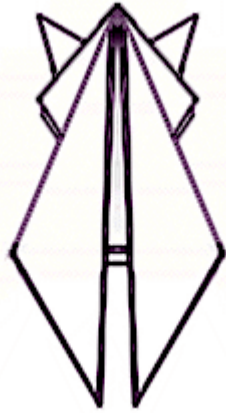
11) Turn your piece of paper over so the other side now faces you like the diagram below.



12) Next fold along the diagonal crease so it looks like this.



13) Do the same thing on the left side. Your paper should now look like the diagram below.



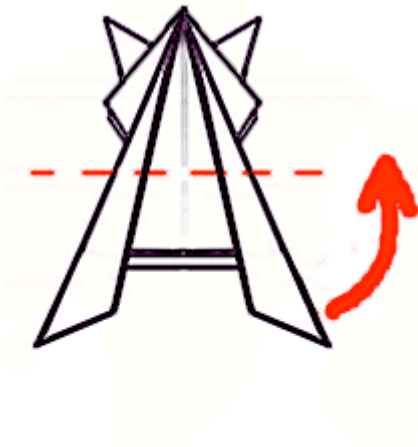
14) Now fold it outwards along the gray line so that your right side looks like this.



15) Do the same thing on the left side. Your Frog is now very close to being completed!



16) The next folds that you are going to do are the ones that make your frog able to jump. Fold your frog in half along the red dotted line like the diagram below.



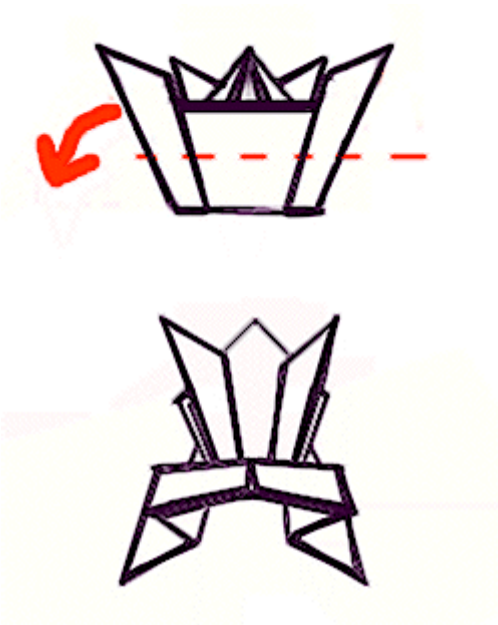
so that it ends up like this:



17) Turn your frog over so that the other side is facing you and it looks like this.



18) Now fold what are going to be the frog's back legs, down along dotted red line.

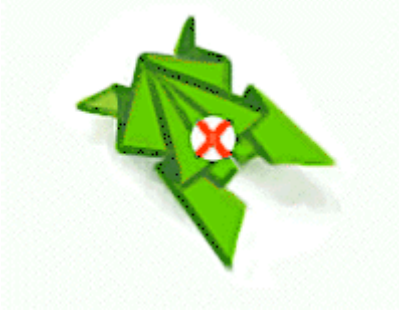


19) You have now completed your frog and it should look like the picture below.



20) To make your frog jump, lay it on a flat surface like a table, and push down near the end of it, where the red X is in the diagram below. You must make sure that the legs of your frog are folded

underneath before you push otherwise it will just sit there.



Now you are ready to play with your very own origami jumping frog. You can even get your friends to make one and have a race together, or see who can get theirs to jump the highest, use your imagination.

Have Fun....