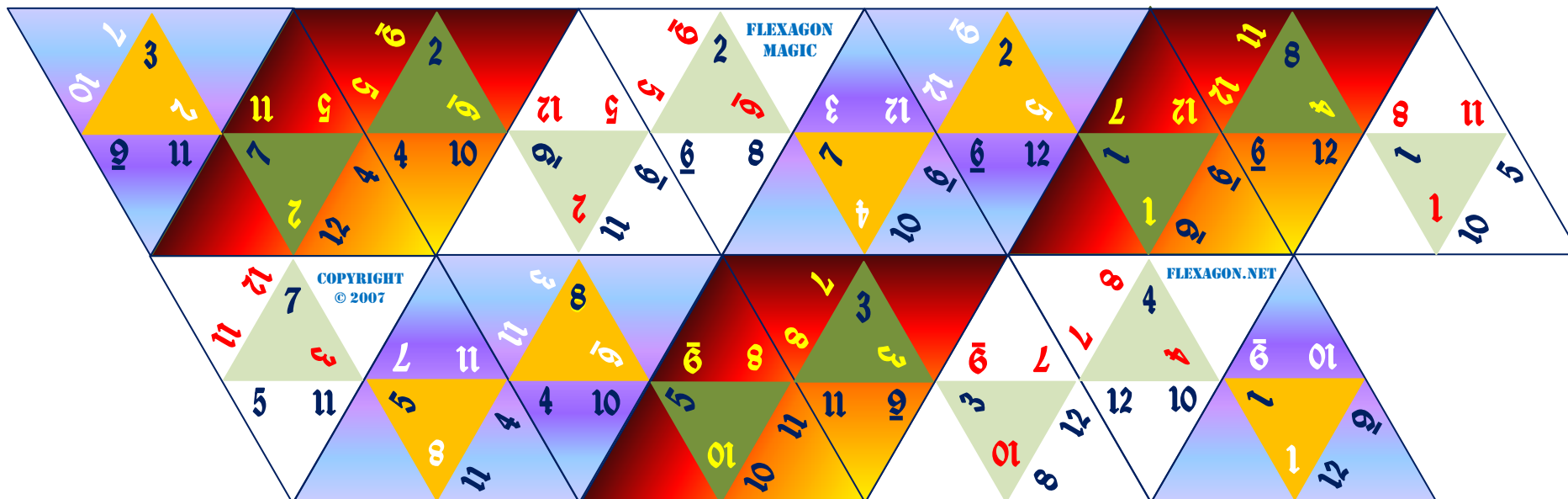


# SUPER MAGIC STAR TRIHEXAFLEXAGON



## SUPER MAGIC STAR TRIHEXAFLEXAGON

Before gluing, you should pre crease all triangle lines back and forth. Fold in half along the horizontal middle line and glue together. Once folded and glued into a horizontal strip of triangles, fold together the two pairs of white triangles. Now adjust the ends so that the reverse side of the top blue triangle will fold over and paste onto the back side of the top right white. Both faces should have uniform matching patterns of white and blue respectively. The same color four numbers connecting the points of the stars on all six flexagon faces will add up to 26. There are 6 sets of these four numbers on each Super Magic Star. The numbers on the points of all the stars also add up to 26. The ring of 12 numbers around the center of each flexagon will add up to twice 26 or 52. This flexagon contains the only six possible “Super Magic Stars.” Super magic stars have their points add up to the magic number as well as the arms. For details see:

<http://www.geocities.com/~harveyh/order6.htm>. Additional information concerning this flexagon is on the [www.flexagon.net](http://www.flexagon.net) website.

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