

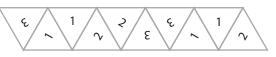
SIMPLE INSTRUCTIONS FOR Folding a trihexaflexagon

1. CUT OUT THE BLANK TEMPLATE AT THE LEFT, AND CREASE EACH OF THE LINES.

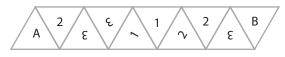
2. ORIENT THE TEMPLATE AS SHOWN:



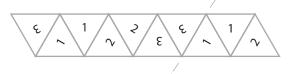
3. WRITE NUMBERS ON IT, EXACTLY AS SHOWN, WITH THE NUMBERS TILTED WHERE SHOWN:



4. FLIP THE TEMPLATE OVER FROM TOP TO BOTTOM, SO THE TRIANGLE AT THE LEFT (WITH THE 3 ON IT) STAYS TO THE LEFT. LABEL THE SECOND SIDE AS SHOWN:



5. TURN THE TEMPLATE BACK TO THE FRONT AND FOLD IT ONCE AS SHOWN. THE LEFT SIDE SHOULD GO **BEHIND** THE RIGHT SIDE, AS SHOWN IN THE ILLUSTRATION IN STEP 6:



6.FOLD THE BOTTOM PART OF THE STRIP UP AND **AWAY** FROM YOU, AS SHOWN. BE SURE THE NUMBERS LOOK LIKE THE ILLUSTRATION AT THE RIGHT. NOTE THAT THE "1" FACE GOES **IN FRONT OF** THE "2" FACE. (SEE ARROW BELOW). THE FLEXAGON SHOULD NOW LOOK LIKE THE LAST ILLUSTRATION BELOW. **IT SHOULD NOW HAVE ALL "1"S SHOWING, AND ONE TAB WITH A "3"!!**

7. **LAST STEP**: FOLD TAB 3 **AWAY** FROM YOU. IT HAS A LETTER "A" ON BACK. GLUE OR TAPE FACE "A" TO FACE "B" IN BACK, AND YOU HAVE A TRIHEXAFLEXAGON!

