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INSIDE OUT

IN THEATRES JUNE 19

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Make a Hexaflexagon!

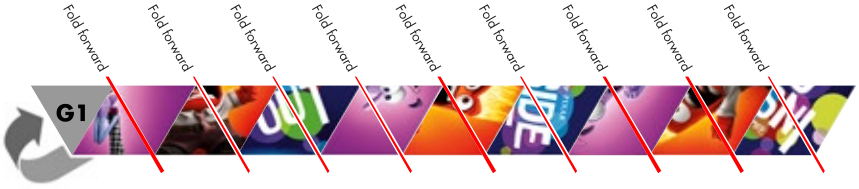
A Hexaflexagon is a 'magic' mathematical shape that you can keep flipping inside out to reveal hidden pictures. Cut out the shapes and have a go - can you find all 6 images?

Step 1

Cut out the small template, or cut out and join the 3 pieces to make the big one. Then, fold it down the middle along the red line

Step 2

With 'G1' facing up, fold forward on each of these red lines in turn

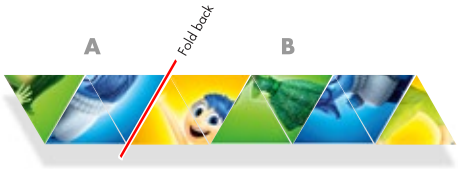


Step 3

You should end up with shape that looks like this...

Step 4

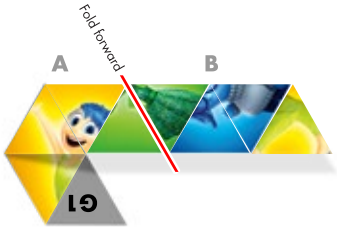
With the 'back' facing you, fold along this line, folding side 'A' behind side 'B'



So it looks like this...

Step 5

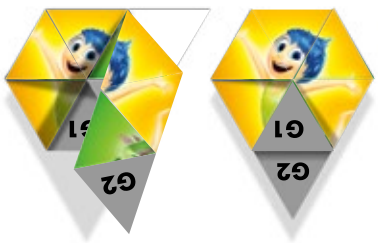
Fold along this line, folding side 'B' over side 'A'



So it looks like this...

Step 6

Bring 'G1' out from behind so it sits in front, then fold and stick 'G2' on to 'G1'



How to use it

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Big template

PART 'A'

Carefully cut out along the dotted line

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Big template

PART 'B'

Carefully cut out along the dotted line

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Big template

PART 'C'

Carefully cut out along the dotted line

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Small template

Carefully cut out along the dotted line