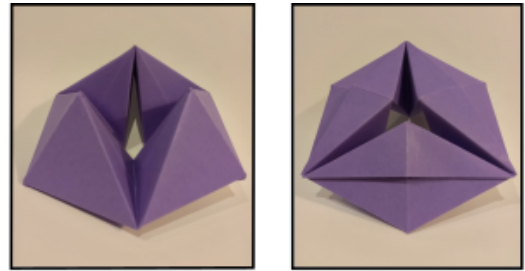


Flexagon

Creadors Tomoko Fuse - Nick Robinson

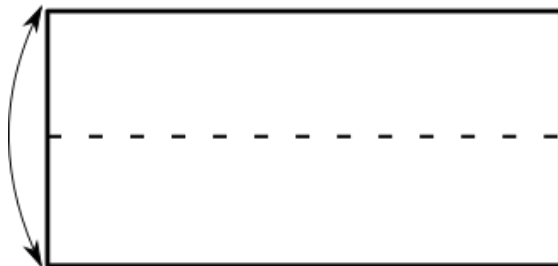


Llegenda:

- Plec vall
- - - - Plec muntanya
- ➔ Estirar

- ↔ Plegar i desplegar
- ↪ Plegar
- ▽ Prémer

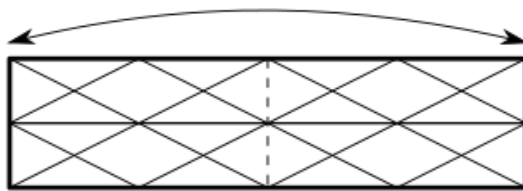
1:2 Cara blanca cap amunt



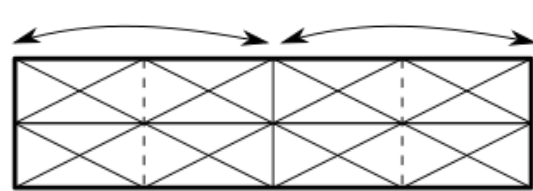
1.



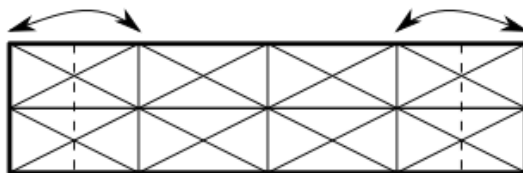
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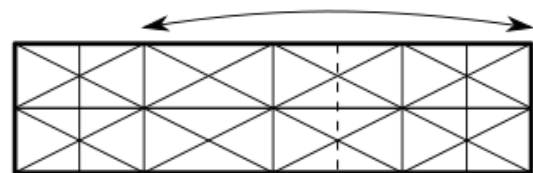
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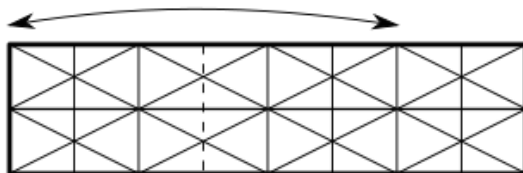
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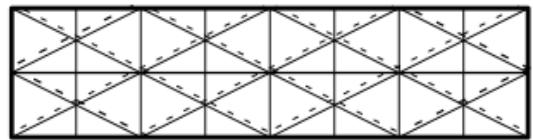
5.



6.

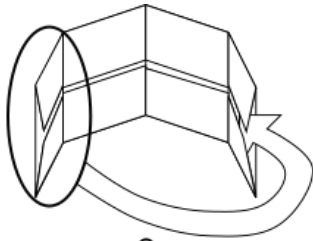


7.



8.

Pleguem totes les diagonals dels rectangles amb plecs vall seguint les marques

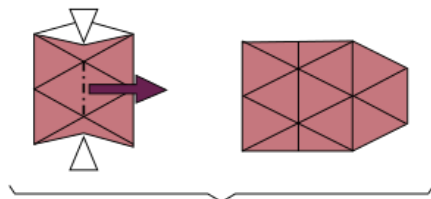


9.

Fixeu-vos en introduir el costat (esquerra o dret) que sigui color blanc dins del de color



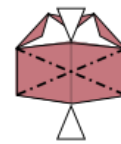
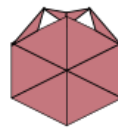
Obtenim un prisma triangular



10.

x3

Aixafem els triangles superior i inferior a cada cara lateral formant un hexagon i tornem a aixafar. La diagonal curta del rombe central sobresurt. La podeu pessigar per ajudar al moviment.



x3

11.

Aixafem els dos vèrtexs que indica cap a l'interior de la figura (les dues diagonals marcades sobresurten cap al davant)

Flexagon acabat



Ja podem fer un moviment rotatori portant tres els vèrtexs superiors cap al centre per anar veient els diferents hexagons