

nombre

curso

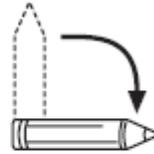
fecha

PAUTA ACTIVIDADES: RECONOCER FIGURAS ROTADAS

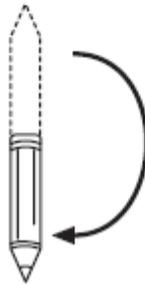
Observa con atención, los tipos de giro que puedo hacer con mi lápiz



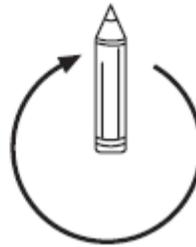
Posición inicial



Giro de un cuarto de vuelta.



Giro de media vuelta.

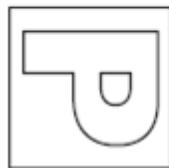


Giro de vuelta completa

1. Observa la letra P, e indica la rotación que se realizó:



Un cuarto de giro
hacia la izquierda



Un cuarto de giro
hacia la derecha



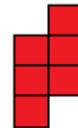
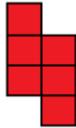
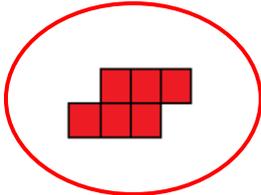
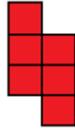
Giro completo o
vuelta completa



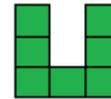
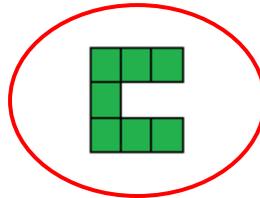
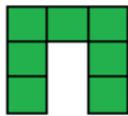
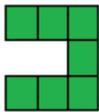
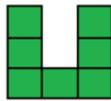
Giro de media
vuelta

2. Observa las siguientes figuras a las que se les ha aplicado una rotación entorno al punto indicado. Encierra con una línea la figura final que se obtiene luego de hacer la rotación indicada.

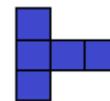
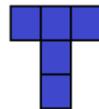
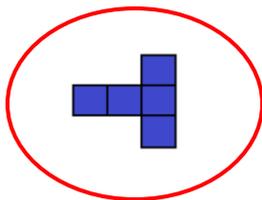
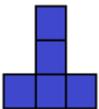
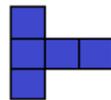
a) Giro en 90° a la izquierda:



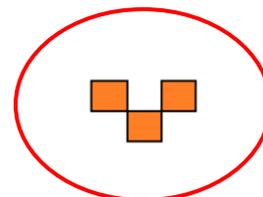
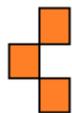
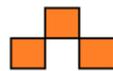
b) Giro en 90° a la derecha:



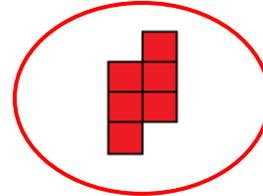
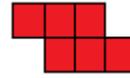
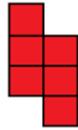
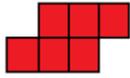
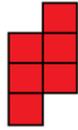
c) Giro en medio vuelta hacia la derecha:



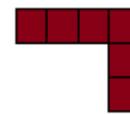
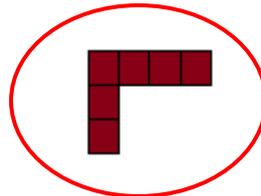
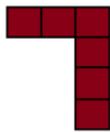
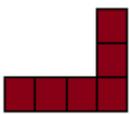
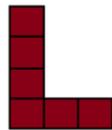
d) Giro en media vuelta a la izquierda:



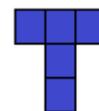
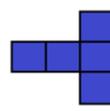
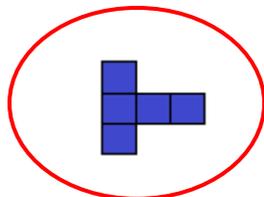
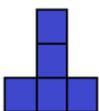
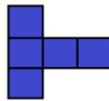
e) Giro en una vuelta completa:



f) Giro en 90° a la derecha:



g) Giro en una vuelta completa:



3. Observa la siguiente figura:

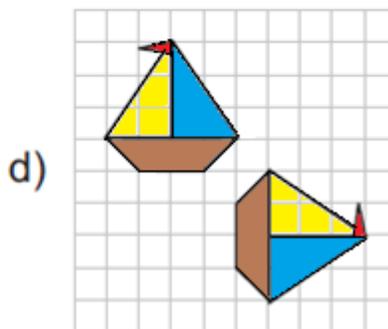
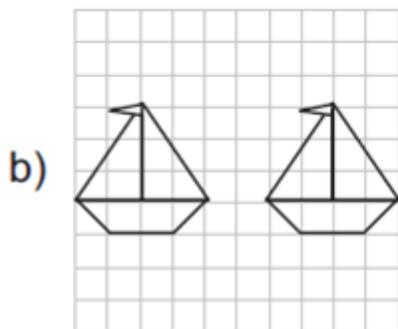
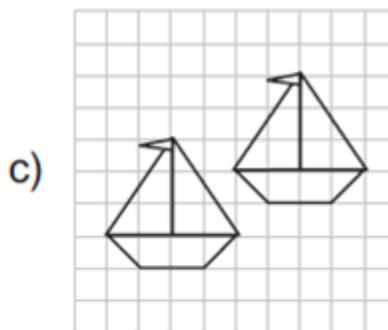
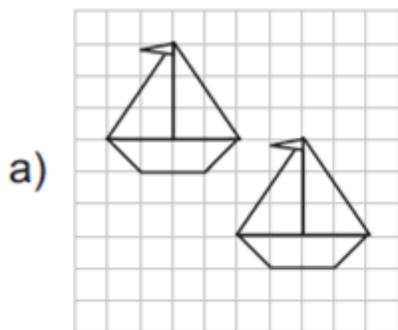


Al rotarla quedó de la siguiente manera:



¿Qué rotación se le aplicó?.....Giro de media vuelta.....

4. Pinta los barcos donde se muestra una rotación en 90° a la derecha y una traslación:



5. Rota en un cuarto de vuelta hacia la derecha la siguiente figura.

