



INSTITUTO JUAN PABLO II
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Materia: Matemáticas

Profesora: Patricia Zelaya

Curso: 5° año "B"

Trabajo Práctico N° 38
REPASO - RECUPERACIÓN

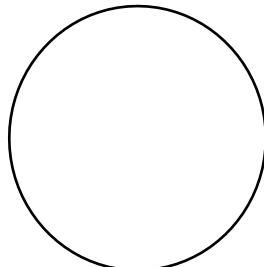
Modelo de Examen

- CONTINUACIÓN -

Actividades

1. Resolver PÁGINA 203, PUNTO 11 Y 12
2. Resolver PÁGINA 243, PUNTO 1.
3. Realiza las siguientes rotaciones:

a. $R_{(0;65^\circ)}$



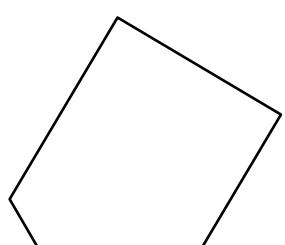
• o

b. $R_{(0;-90^\circ)}$



• o

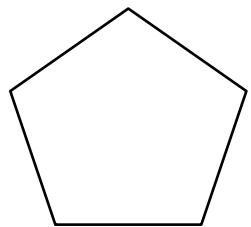
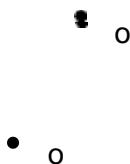
c. $R_{(0;-88^\circ)}$





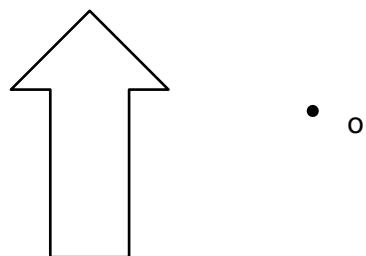
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d. $R_{(0;130^\circ)}$

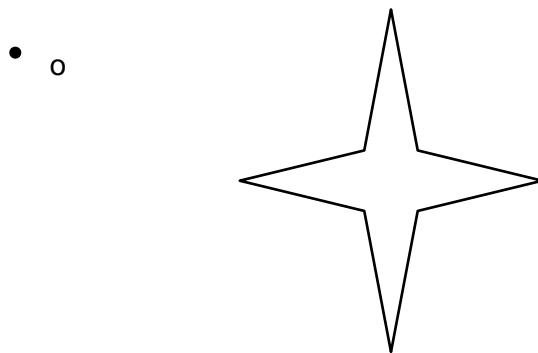


4. Halla la figura simétrica respecto a:

a.



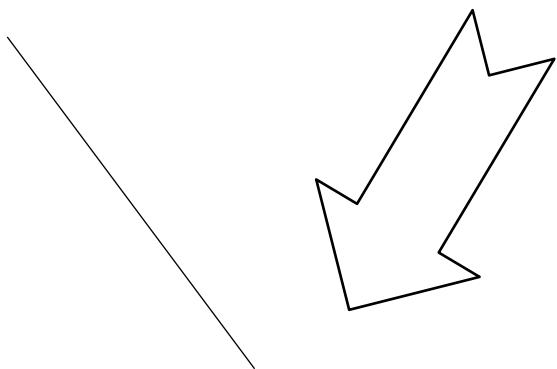
b.



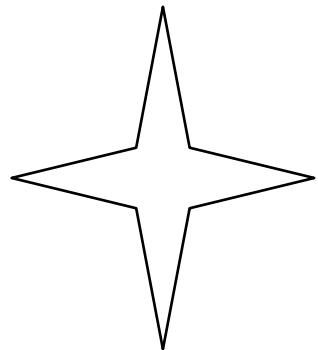


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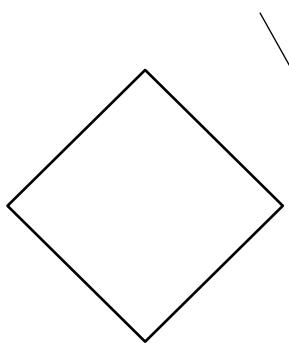
c.



d.



e.

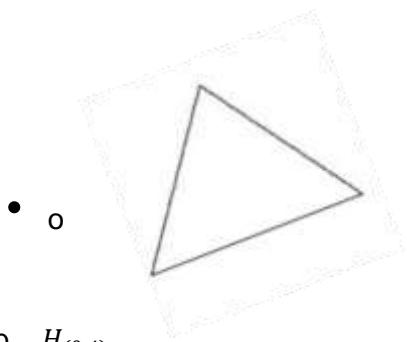




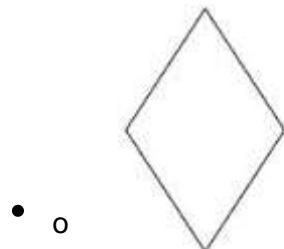
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5. Aplicuen las homotecias indicadas en cada caso:

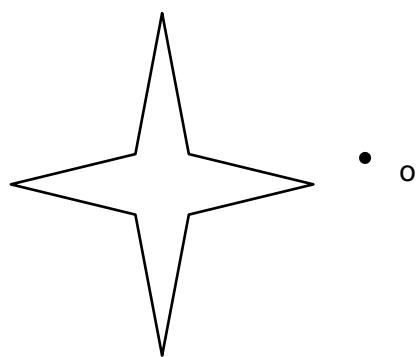
a. $H_{(0;-4)}$



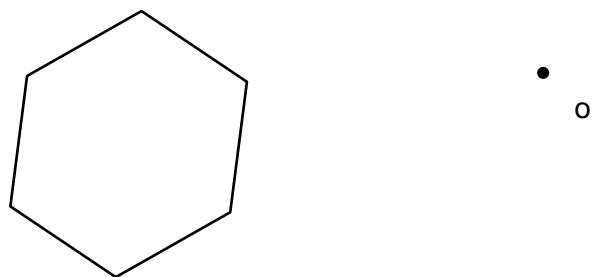
b. $H_{(0;4)}$



c. $H_{(0;-2)}$



d. $H_{(0;\frac{1}{2})}$



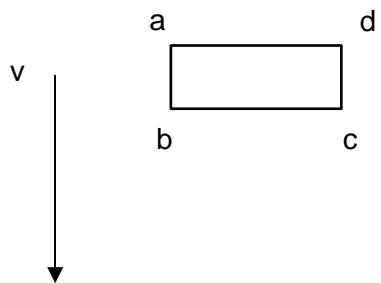


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6. Realice las siguientes composiciones de movimientos:

A

a. $T_{v \rightarrow o} S_A(abcd)$



b. $H_{(o; -\frac{1}{2})} oR_{(o; 120^\circ)} oS_o(abcd)$

