**Matemáticas Trimestre 2 Parcial 1 fecha de examen: 13 de Diciembre 2023**

**Nombre : \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ GUIA**

* Completa la tabla y anota los factores de proporcionalidad que faltan

**X**

x 1/2

|  |  |  |  |  |
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|  | Figura original | Copia 1 | Copia 2 | Copia 3 |
| Medida a | 4 | 20 |  |  |
| Medida b |  |  | 5 |  |
| Medida c | 12 |  |  | 90 |

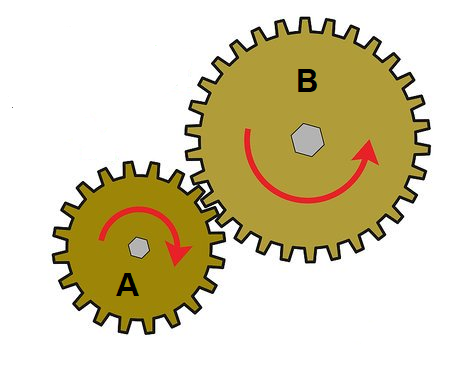
x 1/3

* Orden de jerarquía de operaciones
* Tabla de ley de los signos
* multiplicaciones de fracciones

Resuelve las siguientes divisiones de fracciones

* Realiza la siguiente figura a una escala 2:1 (1 punto)

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Sistema de engranajes

¿Cuándo B da una vuelta, A dará?

* Más de una vuelva
* Menos de una vuelta
* Giran parejos.
* Reglas de divisibilidad
* Escala numérica
* Escala gráfica
* Escala de un mapa
* Semejanza

Determina el perímetro de las figuras y exprésalo en lenguaje algebraico (4 puntos)

