**GUÍA DE MATEMÁTICA**

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| NOMBRE: |  |
| CURSO: | 8° Básico | FECHA: | **Semana 24** |
| OBJETIVO: **OA 1.** Mostrar que comprenden la multiplicación y la división de números enteros:•representándolas de manera concreta, pictórica y simbólica•aplicando procedimientos usados en la multiplicación y la división de números naturales•aplicando la regla de los signos de la operación• resolviendo problemas rutinarios y no rutinarios |
| Contenido: Números enteros. |
| Objetivo de la semana: Demostrar comprensión de la multiplicación y división de números enteros. Resolviendo problemas, desarrollando guía. |
| Habilidad: Resolver problemas. |

**Instrucciones**

Estimados alumnos y alumnas: En la siguiente guía de trabajo, deberán desarrollar las actividades planeadas para la clase que ha sido suspendida por prevención. Las instrucciones están dadas en cada ítem.

**¡Éxito!**

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| **Resolver Problemas** es dar una solución a alguna dificultad.En la siguiente guía, vamos a demostrar todo lo que hemos aprendido durante este período de cuarentena. Sigue las instrucciones de cada una de las actividades.**Multiplicación y división de números enteros****Resuelve las siguientes multiplicaciones de números enteros y marca la alternativa con el resultado correcto:**

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| **1.** (-74) · (-25) =  |
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| **2.** 256 · (-7) =  |
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**a)** (+263)**b)** (-263)**c)** (+1.792)**d)** (-1.792)**a)** (+1.850)**b)** (-1.850)**c)** (+99)**d)** (-99)

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| **4.** (-48) : 8 =  |
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**Resuelve las siguientes divisiones de números enteros y marca la alternativa con el resultado correcto:**

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| **3.** (-69) : (-3) =  |
|  |  |  |  |  |  |  |  | **a)** (+23)**b)** (-23)**c)** (+66)**d)** (-66) |
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**a)** (+40)**b)** (-40)**c)** (+6)**d)** (-6)**Resuelve los siguientes problemas con números enteros y marca la alternativa con la respuesta correcta:****5.** Un submarino desciende 9 metros por cada minuto. Si lleva descendiendo 15 minutos. ¿Cuántos metros ha bajado?**a)** Bajó 135 metros. **b)** Bajó 9 metros. **c)** Bajó 15 metros.**d)** Bajó 24 metros.**6.** Un avión se demora 3 minutos en subir 600 metros ¿Cuántos metros sube en un minuto?**a)** En un minuto sube 3 metros. **b)** En un minuto sube 600 metros.**c)** En un minuto sube 200 metros.**d)** En un minuto baja 603 metros.**7.** Cuando multiplicamos un número negativo por otro negativo el resultado siempre es:a) Positivo.b) Negativo.c) Neutro.d) Cero.**¡Bien hecho!****Haz terminado** |