**GUÍA DE MATEMÁTICA**

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| NOMBRE: |  |
| CURSO: | 8° Básico | FECHA: | **Semana 23** |
| 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.** (-47) · (-52) =  |
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| **2.** 652 · (-5) =  |
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**a)** (+3.260)**b)** (-3.260)**c)** (+657)**d)** (-657)**a)** (+2.444)**b)** (-2.444)**c)** (+99)**d)** (-99)

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| **4.** (-84) : 7 =  |
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**Resuelve las siguientes divisiones de números enteros y marca la alternativa con el resultado correcto:**

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| **3.** (-96) : (-6) =  |
|  |  |  |  |  |  |  |  | **a)** (+16)**b)** (-16)**c)** (+90)**d)** (-90) |
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**a)** (+12)**b)** (-12)**c)** (+77)**d)** (-77)**Resuelve los siguientes problemas con números enteros y marca la alternativa con la respuesta correcta:****5.** Un globo asciende 36 metros por cada minuto. Si el globo lleva ascendiendo 19 minutos. ¿Cuántos metros ha subido?**a)** Subió 684 metros. **b)** Subió 36 metros. **c)** Subió 19 metros.**d)** Subió 55 metros.**6.** Una red de pescar se demora 8 minutos en bajar 272 metros en el mar ¿Cuánto baja la red en un minuto?**a)** En un minuto baja 34 metros. **b)** En un minuto baja 280 metros.**c)** En un minuto baja 8 metros.**d)** En un minuto baja 272 metros.**7.** Cuando multiplicamos un número positivo por uno negativo el resultado siempre es:a) Positivo.b) Negativo.c) Neutro.d) Cero.**¡Bien hecho!****Haz terminado** |