

Nombre: _____

Fecha: _____



Unidad Educativa Bilingüe
Brisas del Río

MATEMÁTICAS

1.-Aplica la propiedad distributiva en las siguientes multiplicaciones:

$$6 \times (2 + 3) = (\quad \times \quad) + (\quad \times \quad)$$
$$\begin{array}{c} \diagdown \quad \diagup \\ \quad \times \quad \\ \diagup \quad \diagdown \end{array} = \begin{array}{c} \diagdown \quad \diagup \\ (\quad) + (\quad) \\ \diagup \quad \diagdown \end{array}$$
$$=$$

$$4 \times (2 + 9) = (\quad \times \quad) + (\quad \times \quad)$$
$$\begin{array}{c} \diagdown \quad \diagup \\ \quad \times \quad \\ \diagup \quad \diagdown \end{array} = \begin{array}{c} \diagdown \quad \diagup \\ (\quad) + (\quad) \\ \diagup \quad \diagdown \end{array}$$
$$=$$

$$10 \times (2 + 6) = (\quad \times \quad) + (\quad \times \quad)$$

$$= (\quad) + (\quad)$$

$$=$$

$$9 \times (5 + 4) = (\quad \times \quad) + (\quad \times \quad)$$

$$= (\quad) + (\quad)$$

$$=$$

$$(5 \times 3) + (5 \times 1) + (5 \times 2) = 5 \times (\quad + \quad + \quad)$$

$$\begin{array}{c} | \quad | \quad | \\ + \quad + \\ \diagdown \quad | \quad / \end{array} = \begin{array}{c} | \quad | \\ (\quad) \quad \times \quad (\quad) \\ \diagdown \quad \diagup \end{array}$$

$$=$$

$$(4 \times 5) + (4 \times 1) + (4 \times 2) = 4 \times (\quad + \quad + \quad)$$

$$\begin{array}{c} | \quad | \quad | \\ + \quad + \\ \diagdown \quad | \quad / \end{array} = \begin{array}{c} | \quad | \\ (\quad) \quad \times \quad (\quad) \\ \diagdown \quad \diagup \end{array}$$

$$=$$