

Propiedades de la multiplicación

1. Aplica la propiedad distributiva.

$$10 \times (8 + 4) =$$

$$\underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad}$$
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$9 \times (5 + 10) =$$

$$\underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad}$$
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$100 \times (4 + 8) =$$

$$\underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad}$$
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$1000 \times (7 + 9) =$$

$$\underline{\quad} \times \underline{\quad} + \underline{\quad} \times \underline{\quad}$$
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

2. Completa la operación y relaciona con la propiedad según corresponda.

$$999 \times 0 =$$

Anulativa

$$121 \times 1 =$$

Distributiva

$$15 \times 3 = 3 \times 15$$

Asociativa

$$2 \times (5 \times 4) = (2 \times 5) \times 4 =$$

$\times \quad = \quad \times$

Conmutativa

$$7 \times (4 + 10) =$$

$$\times \quad + \quad \times$$

$$+$$

$$=$$

Modulativa