

MULTIPLICAR UTILIZANDO LA PROPIEDAD DISTRIBUTIVA

- **Actividad 1:** Completa la resolución de las siguientes multiplicaciones.

a. $57 \bullet 5 = (\quad + 7) \bullet 5$

$= (50 \bullet \quad) + (7 \bullet \quad)$

$= \quad + \quad$

$= \quad$

b. $208 \bullet 5 = (200 + \quad) \bullet \quad$

$= (\quad \bullet 5) + (8 \bullet \quad)$

$= \quad + \quad$

$= \quad$

c. $225 \bullet 6 = (\quad + \quad) \bullet \quad$

$= (200 \bullet \quad) + (25 \bullet \quad)$

$= \quad + \quad$

$= \quad$

d. $525 \bullet 3 = (\quad + \quad) \bullet \quad$

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

$= \quad + \quad$

$= \quad$

- **Actividad 2:** Utiliza la propiedad distributiva para resolver las siguientes multiplicaciones.

$$\begin{aligned} \text{a) } 24 \bullet 40 &= (\boxed{} + \boxed{}) \bullet \boxed{} \\ &= (\boxed{} \bullet \boxed{}) + (\boxed{} \bullet \boxed{}) \\ &= \boxed{} + \boxed{} \\ &= \boxed{} \end{aligned}$$

$$\begin{aligned} \text{b) } 22 \bullet 20 &= (\boxed{} + \boxed{}) \bullet \boxed{} \\ &= (\boxed{} \bullet \boxed{}) + (\boxed{} \bullet \boxed{}) \\ &= \boxed{} + \boxed{} \\ &= \boxed{} \end{aligned}$$

$$c) 86 \bullet 10 = (\boxed{} + \boxed{}) \bullet \boxed{}$$

$$= (\boxed{} \bullet \boxed{}) + (\boxed{} \bullet \boxed{})$$

$$= \boxed{} + \boxed{}$$

$$= \boxed{}$$

$$d) 78 \bullet 60 = (\boxed{} + \boxed{}) \bullet \boxed{}$$

$$= (\boxed{} \bullet \boxed{}) + (\boxed{} \bullet \boxed{})$$

$$= \boxed{} + \boxed{}$$

$$= \boxed{}$$