

Ejercicios de Potencias

1. Escribe cada multiplicación en **forma de potencia**:

a) $6 \times 6 = 6^2$

d) $2 \times 2 \times 2 \times 2 \times 2 \times 2 = \underline{\hspace{2cm}}$

b) $3 \times 3 \times 3 \times 3 = \underline{\hspace{2cm}}$

e) $5 \times 5 \times 5 \times 5 \times 5 \times 5 \times 5 = \underline{\hspace{2cm}}$

c) $9 \times 9 \times 9 = \underline{\hspace{2cm}}$

f) $4 \times 4 \times 4 \times 4 \times 4 = \underline{\hspace{2cm}}$

2. **Halla la potencia:**

a) $5^3 = 5 \times 5 \times 5 = 125$

b) $7^4 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

c) $2^8 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

d) $10^2 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

e) $4^5 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

f) $3^6 = \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$

3. **¿Cómo se leen?**

a) $3^3 = \underline{\hspace{2cm}}$

b) $4^2 = \underline{\hspace{2cm}}$

c) $7^9 = \underline{\hspace{2cm}}$

d) $9^5 = \underline{\hspace{2cm}}$



4- Coloca el resultado:

$$4^6 = \underline{\hspace{2cm}}$$

$$3^9 = \underline{\hspace{2cm}}$$

$$2^3 = \underline{\hspace{2cm}}$$

$$7^4 = \underline{\hspace{2cm}}$$

$$2^5 = \underline{\hspace{2cm}}$$

$$13^2 = \underline{\hspace{2cm}}$$

II. Escribe el desarrollo y el resultado:

$$7^2 = \underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$$

$$4^3 = \underline{\hspace{1cm}} \times \underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$$

$$2^4 = \underline{\hspace{1cm}} \times \underline{\hspace{1cm}} \times \underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$$

$$6^2 = \underline{\hspace{1cm}} \times \underline{\hspace{1cm}} = \underline{\hspace{2cm}}$$
