

PRACTICA

1 - Relaciona:

3^3

5×5

5^2

$3 \times 3 \times 3$

10^4

$2 \times 2 \times 2 \times 2 \times 2$

6^1

$10 \times 10 \times 10 \times 10$

2^5

6

2 - Calcula:

$4^3 =$

$10^3 =$

$5^2 =$

$6^2 =$

$2^6 =$

$3^4 =$

$7^1 =$

$1^5 =$

$9^0 =$

$8^3 =$

3 - Calcula:

$5 \times 10^3 =$

$18 \times 10^4 =$

$3 \times 10^5 =$

$315 \times 10^2 =$

$26 \times 10^2 =$

$2 \times 10^7 =$

$84 \times 10^4 =$

$304 \times 10^3 =$

$14 \times 10^3 =$

$5 \times 10^1 =$

4 - Escriu en forma de potència:

$$5 \times 5 \times 5 \times 5 =$$

$$7 \times 7 \times 7 =$$

$$3 \times 3 =$$

$$4 \times 4 \times 4 \times 4 \times 4 \times 4 =$$

$$6 \times 6 \times 6 =$$

$$1 \times 1 \times 1 =$$

$$10 \times 10 \times 10 \times 10 \times 10 =$$

$$2 \times 2 \times 2 \times 2 =$$

$$8 \times 8 =$$

$$9 \times 9 \times 9 \times 9 \times 9 =$$

5 - Calcula:

$$3 \times 10^3 + 5 \times 10^2 + 2 \times 10 + 5 =$$

$$7 \times 10^4 + 7 \times 10^3 + 6 \times 10 =$$

$$9 \times 10^4 + 4 \times 10^2 + 3 \times 10 + 7 =$$

$$5 \times 10^5 + 4 \times 10^4 + 2 \times 10^3 + 6 =$$

$$1 \times 10^6 + 5 \times 10^5 + 8 \times 10^2 + 8 \times 10 =$$

6- Descompon seguint l'exemple:

$$80.623 = 8 \times 10^4 + 6 \times 10^2 + 2 \times 10 + 3$$

$$3.540 = \quad \times \quad + \quad \times \quad + \quad \times$$

$$50.030 = \quad \times \quad + \quad \times$$

$$6.005 = \quad \times \quad +$$

$$8.620.300 = \quad \times \quad + \quad \times \quad + \quad \times \quad + \quad \times$$

$$9.000.521 = \quad \times \quad + \quad \times \quad + \quad \times \quad +$$