

Entraînement 1 : Calcule

$2^3 = \dots \times \dots \times \dots$

$= \dots$

$1^4 = \dots \times \dots \times \dots \times \dots$

$= \dots$

$5^3 = \dots \times \dots \times \dots$

$= \dots$

$2^4 = \dots \times \dots \times \dots \times \dots$

$= \dots$

$17^1 = \dots$

$= \dots$

$5^2 = \dots \times \dots$

$= \dots$

$4^3 = \dots \times \dots \times \dots$

$= \dots$

$10^5 = \dots \times \dots \times \dots \times \dots \times \dots$

$= \dots$

$2^6 = \dots \times \dots \times \dots \times \dots \times \dots \times \dots$

$= \dots$

$0^5 = \dots \times \dots \times \dots \times \dots \times \dots$

$= \dots$

Puissance d'un nombre

$3^2 = 3 \times 3 = 9$



2 facteurs

$10^3 = 10 \times 10 \times 10 = 1000$



3 facteurs

$2^4 = 2 \times 2 \times 2 \times 2 = 16$



4 facteurs

Entraînement 2 : Donne la bonne écriture

$2 \times 2 \times 2 \times 2 \times 2 \times 2 = 2^{\dots}$

$10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 \times 10 = 10^{\dots}$

$3 \times 3 \times 3 \times 3 \times 3 \times 3 \times 3 \times 3 \times 3 = \dots$

$27 \times 27 \times 27 \times 27 \times 27 \times 27 \times 27 \times 27 = \dots$

Entraînement 3 : Calcule

$10^3 = \dots \times \dots \times \dots$

$= \dots$

$0^2 = \dots \times \dots$

$= \dots$

$10^4 = \dots \times \dots \times \dots \times \dots$

$= \dots$

$0^3 = \dots \times \dots \times \dots$

$= \dots$

$10^2 = \dots \times \dots$

$= \dots$

$1^3 = \dots \times \dots \times \dots$

$= \dots$

$10^5 = \dots \times \dots \times \dots \times \dots \times \dots$

$= \dots$

$1^5 = \dots \times \dots \times \dots \times \dots \times \dots$

$= \dots$

$3^1 = \dots \quad 5^1 = \dots \quad 7^1 = \dots \quad 13^1 = \dots \quad 0^5 = \dots$

Puissances particulières

$1^8 = 1 \quad 4^1 = 4$

$10^0 = 1$

$10^1 = 10$

$10^2 = 100$

$10^3 = 1\,000$

$10^4 = 10\,000$

Entraînement 4 : Calcule

$8^2 =$

$10^2 =$

$9^2 =$

$2^3 =$

$2^2 =$

$2^4 =$

$10^4 =$

$10^2 =$

$10^6 =$

$4^1 =$

$4^2 =$

$10^3 =$

$0^3 =$

$1^7 =$

$1^{10} =$

