

Notación científica

4to bilingüe

Karla Sánchez

Notación Científica

$$3005 = 3.005 \times 10^3$$

$$2.35 = 2.35 \times 10^0$$

$$0.07 = 7 \times 10^{-2}$$

$$0.00054 = 5.4 \times 10^{-4}$$

$$300\,000\,000 = 3 \times 10^8$$

$$0.000\,000\,001 = 1 \times 10^{-9}$$

$$480 = 4.80 \times 10^2$$

$$0.002 = 2 \times 10^{-3}$$

$$53.4 = 5.34 \times 10^1$$

$$8000 = 8 \times 10^3$$

Ejercicios de plataforma No. 4

$$25,400 = 2.54 \times 10^4$$

$$0.00000000089 = 8.9 \times 10^{-9}$$

Notación científica

$$4,376.5 = 4,376.5 \times 10^0$$

$$9,800,000,000 = 9.8 \times 10^9$$

$$1,254.96 = 1,254.96 \times 10^0$$

$$96,300,000 = 96.3 \times 10^6$$

$$89,345 = 89,345 \times 10^0$$

$$78,900 = 7.89 \times 10^4$$

$$66.7 = 6.67 \times 10^1$$

Escribir las cifras de los números en notación científica

$$2.51 \cdot 10^8 = 251,000,000$$

$$9.32 \cdot 10^{-8} = 0.00000009.32$$

$$98 \cdot 10^{-6} = 0.000098$$

$$7.892 \cdot 10^{-5} = 0.00007.892$$

$$100 \cdot 10^{10} = 100,000,000,000$$

Notación científica

$$9.78 \cdot 10^9 = 9.780,000,000$$

$$5.62 \cdot 10^{-5} = 0.0000562$$

$$890 \cdot 10^5 = 89000000$$

$$4.33 \cdot 10^9 = 4330000000$$