

NOTAÇÃO CIENTÍFICA 8.1

Escreve os seguintes números em notação decimal:

$$2.71 \times 10^9 = \underline{\hspace{2cm}} \quad 4.4296 \times 10^3 = \underline{\hspace{2cm}}$$

$$2.1 \times 10^6 = \underline{\hspace{2cm}} \quad 1 \times 10^{-4} = \underline{\hspace{2cm}}$$

$$5.6 \times 10^{-5} = \underline{\hspace{2cm}} \quad 2.68 \times 10^2 = \underline{\hspace{2cm}}$$

$$4.4 \times 10^{-9} = \underline{\hspace{2cm}} \quad 8.26 \times 10^0 = \underline{\hspace{2cm}}$$

$$3.77185 \times 10^1 = \underline{\hspace{2cm}} \quad 3.054 \times 10^{-9} = \underline{\hspace{2cm}}$$

$$7.8903 \times 10^{-1} = \underline{\hspace{2cm}} \quad 5.73 \times 10^6 = \underline{\hspace{2cm}}$$

Escreve os números em notação científica:

$$\underline{\hspace{2cm}} \times 10 \quad = \quad 600 \quad \underline{\hspace{2cm}} \times 10 \quad = \quad 0.000000991$$

$$\underline{\hspace{2cm}} \times 10 \quad = \quad 0.24 \quad \underline{\hspace{2cm}} \times 10 \quad = \quad 19\,000$$

$$\underline{\hspace{2cm}} \times 10 \quad = \quad 4.07369 \quad \underline{\hspace{2cm}} \times 10 \quad = \quad 2\,399.1$$

$$\underline{\hspace{2cm}} \times 10 \quad = \quad 816.3 \quad \underline{\hspace{2cm}} \times 10 \quad = \quad 36\,683$$

$$\underline{\hspace{2cm}} \times 10 \quad = \quad 0.077 \quad \underline{\hspace{2cm}} \times 10 \quad = \quad 0.000059$$

$$\underline{\hspace{2cm}} \times 10 \quad = \quad 0.0033 \quad \underline{\hspace{2cm}} \times 10 \quad = \quad 0.63338$$

Tens dúvidas? Escreve aqui os teus comentários: