



Rappel :

→ Décomposition additive

$$507\,215 = 500\,000 + 7\,000 + 200 + 10 + 5$$

→ Décomposition multiplicative

$$507\,215 = (5 \times 100\,000) + (7 \times 1\,000) + (2 \times 100) + (1 \times 10) + 5$$

1 Décompose les nombres entiers de façon additive.

$520\,437 = \underline{\hspace{2cm}}$

$432\,006 = \underline{\hspace{2cm}}$

$902\,607 = \underline{\hspace{2cm}}$

$207\,009 = \underline{\hspace{2cm}}$

$500\,481 = \underline{\hspace{2cm}}$

$407\,027 = \underline{\hspace{2cm}}$

2 Décompose les nombres entiers de façon multiplicative.

$520\,437 = \underline{\hspace{2cm}}$

$432\,006 = \underline{\hspace{2cm}}$

$902\,607 = \underline{\hspace{2cm}}$

$207\,009 = \underline{\hspace{2cm}}$

$500\,481 = \underline{\hspace{2cm}}$

$407\,027 = \underline{\hspace{2cm}}$

3 Retrouve les nombres entiers à partir de leur décomposition.

$900\,000 + 20\,000 + 7\,000 + 700 + 20 + 9 = \underline{\hspace{2cm}}$

$400\,000 + 6\,000 + 600 + 4 = \underline{\hspace{2cm}}$

$100\,000 + 30\,000 + 5\,000 + 700 + 90 = \underline{\hspace{2cm}}$

$2 + 40 + 600 + 80\,000 + 100\,000 = \underline{\hspace{2cm}}$

$(5 \times 100\,000) + (3 \times 1\,000) + (6 \times 100) + (4 \times 10) = \underline{\hspace{2cm}}$

$(4 \times 10\,000) + (3 \times 10\,000) + (2 \times 1\,000) + 1 = \underline{\hspace{2cm}}$