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COMPLETA LAS OPERACIONES

The diagram shows an array of numbers: 6, 8, 4, 3, 2, 6, 6, 3, 2, 9. A vertical red line is placed between the 7th element (6) and the 8th element (3). Below the array, there are three horizontal red lines representing recursive calls or sub-arrays: one under the first 6 elements (6, 8, 4, 3, 2, 6), one under the last 3 elements (3, 2, 9), and a longer one under the entire 9 elements.

RESTA Y MULTIPLICA

$$\begin{array}{r} 3462743 \\ - 1987866 \\ \hline \end{array}$$

$$\begin{array}{r} 48667 \\ \times 864 \\ \hline \end{array}$$

DIVIDE

Diagram illustrating the partitioning step of the Quick Sort algorithm. The array is `6 7 3 0 4 6 9 7`. A vertical red line separates the pivot element `9` from the rest of the array. Four horizontal red lines below the array represent the recursive calls on the sub-arrays `[6, 7, 3, 0, 4, 6]` and `[7]`.