

Diagram illustrating the trial division method for finding prime factors. It shows two examples:

Example 1: The number 14004 is shown with its digits 1, 4, 0, 0, 4, 2, 4. A blue bracket groups the last three digits (2, 4). An arrow labeled "PRUEBA" points to a horizontal line with an "x" above it, indicating that 2 is not a factor.

Example 2: The number 9814 is shown with its digits 9, 8, 1, 4. A blue bracket groups the last two digits (1, 4). An arrow labeled "PRUEBA" points to a horizontal line with an "x" above it, indicating that 2 is not a factor.

50	X		=	150			222	=	x	6
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$$12 : \square = 36 : 6 \qquad \square : 18 = 180 : 9$$
[illegible]