

LA SUMA D'ARBRE

Podem sumar de moltes maneres diferents. El més important és entendre com ho fem.

SUMA EN ARBRE



$\begin{array}{r} 53 + 44 = 97 \\ \swarrow \quad \searrow \quad \swarrow \quad \searrow \\ 90 + 7 = \\ \swarrow \quad \searrow \\ 97 \end{array}$	EXPLICACIÓ: Pensa que el 53 no és un 5 i un 3. És un 50 i un 3. 1r Suma les desenes. 2n Suma les unitats.
$\begin{array}{r} 38 + 46 = 84 \\ \swarrow \quad \searrow \quad \swarrow \quad \searrow \\ 70 + 14 = \\ \swarrow \quad \searrow \\ 84 \end{array}$	$\begin{array}{r} 43 + 38 = \square \\ \swarrow \quad \searrow \quad \swarrow \quad \searrow \\ \square + \square \\ \swarrow \quad \searrow \\ \square \end{array}$
$\begin{array}{r} 55 + 41 = \square \\ \swarrow \quad \searrow \quad \swarrow \quad \searrow \\ \square + \square \\ \swarrow \quad \searrow \\ \square \end{array}$	$\begin{array}{r} 19 + 28 = \square \\ \swarrow \quad \searrow \quad \swarrow \quad \searrow \\ \square + \square \\ \swarrow \quad \searrow \\ \square \end{array}$
$\begin{array}{r} 223 + 341 = 567 \\ \swarrow \quad \searrow \quad \swarrow \quad \searrow \quad \swarrow \quad \searrow \\ 500 + 60 + 7 = \\ \swarrow \quad \searrow \quad \swarrow \quad \searrow \\ 567 \end{array}$	EXPLICACIÓ: Amb 3 xifres és el mateix. Pensa que el 223 no és un 2, un 2 i un 3. És 200, 20 i 3. 1r Suma les centenes. 2n Suma les desenes. 3r Suma les unitats.
$\begin{array}{r} 453 + 228 = \square \\ \swarrow \quad \searrow \quad \swarrow \quad \searrow \quad \swarrow \quad \searrow \\ 600 + 70 + 11 = \\ \swarrow \quad \searrow \quad \swarrow \quad \searrow \\ \square \end{array}$	$\begin{array}{r} 638 + 177 = \square \\ \swarrow \quad \searrow \quad \swarrow \quad \searrow \quad \swarrow \quad \searrow \\ \square + \square + \square = \\ \swarrow \quad \searrow \quad \swarrow \quad \searrow \\ \square \end{array}$

Ara demostra el que has après:

$\begin{array}{r} 4 \ 3 + 3 \ 2 = \square \\ \swarrow \quad \searrow \quad \swarrow \quad \searrow \\ \boxed{7 \ 0} + \boxed{5} = \\ \swarrow \quad \searrow \\ \boxed{} \end{array}$	$\begin{array}{r} 6 \ 5 + 2 \ 8 = \square \\ \swarrow \quad \searrow \quad \swarrow \quad \searrow \\ \square + \square \\ \swarrow \quad \searrow \\ \square \end{array}$
$\begin{array}{r} 6 \ 3 + 2 \ 8 = \square \\ \swarrow \quad \searrow \quad \swarrow \quad \searrow \\ \square + \square \\ \swarrow \quad \searrow \\ \square \end{array}$	$\begin{array}{r} 7 \ 7 + 1 \ 6 = \square \\ \swarrow \quad \searrow \quad \swarrow \quad \searrow \\ \square + \square \\ \swarrow \quad \searrow \\ \square \end{array}$
$\begin{array}{r} 5 \ 7 + 2 \ 9 = \square \\ \swarrow \quad \searrow \quad \swarrow \quad \searrow \\ \square + \square \\ \swarrow \quad \searrow \\ \square \end{array}$	$\begin{array}{r} 8 \ 7 + 2 \ 1 = \square \\ \swarrow \quad \searrow \quad \swarrow \quad \searrow \\ \square + \square \\ \swarrow \quad \searrow \\ \square \end{array}$
$\begin{array}{r} 4 \ 4 \ 5 + 2 \ 1 \ 8 = \square \\ \downarrow \quad \swarrow \quad \searrow \quad \swarrow \quad \downarrow \\ 600 + 50 + 13 = \\ \swarrow \quad \downarrow \quad \downarrow \\ \square \end{array}$	$\begin{array}{r} 4 \ 2 \ 2 + 2 \ 3 \ 7 = \square \\ \downarrow \quad \swarrow \quad \searrow \quad \swarrow \quad \downarrow \\ \square + \square + \square = \\ \swarrow \quad \downarrow \quad \downarrow \\ \square \end{array}$
$\begin{array}{r} 5 \ 6 \ 8 + 3 \ 7 \ 1 = \square \\ \downarrow \quad \swarrow \quad \searrow \quad \swarrow \quad \downarrow \\ \square + \square + \square = \\ \swarrow \quad \downarrow \quad \downarrow \\ \square \end{array}$	$\begin{array}{r} 2 \ 3 \ 4 + 3 \ 8 \ 7 = \square \\ \downarrow \quad \swarrow \quad \searrow \quad \swarrow \quad \downarrow \\ \square + \square + \square = \\ \swarrow \quad \downarrow \quad \downarrow \\ \square \end{array}$