

Exito

x_2	y_2	x_{10}	y_{10}	$x+y$	$x+y$	CF	OF
$(10111)_2$	$(01000)_2$	$(23)_{10}$	$(8)_{10}$	$(11111)_2$	$(31)_{10}$	1	0
$(00010)_2$	$(00101)_2$	$(2)_{10}$	$(2)_{10}$	$(00111)_2$	$(4)_{10}$	0	0
$(01100)_2$	$(00100)_2$	$(12)_{10}$	$(4)_{10}$	$(10010)_2$	$(16)_{10}$	0	0

$$(10111)_2 = 2^4 + 2^2 + 2^1 + 2^0 = (23)_{10}$$

$$(01000)_2 = 2^3 = (8)_{10}$$

$$(00010)_2 = 2^1 = (2)_{10}$$

$$(00010)_2 = 2^1 = (2)_{10}$$

$$(01100)_2 = 2^3 + 2^2 = (12)_{10}$$

$$(00100)_2 = 2^2 = (4)_{10}$$

$\begin{array}{r} 10111 \\ + 01000 \\ \hline 11111 \end{array}$	$\begin{array}{r} 00010 \\ + 00101 \\ \hline 00111 \end{array}$	$\begin{array}{r} 01100 \\ + 00110 \\ \hline 10010 \end{array}$
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