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Colombia

Created by Former Member on Sep 09, 2016

CO1 Combia Tax Identification Number (NIT).

NIT format:	[C1 C2 C3 C4 C5 C6 C7 C8]	Where C1 to C8 are digits.													
Range:	C1...C7	Numeric.													
	C8	Alphanumeric.													
Rules:	C1...C17	Random numbers.													
	C8	<p>Check digit:</p> <ul style="list-style-type: none">The numbers from left to right are taken before the hyphen: C1 C2 C3 C4 C5 C6 C7Right positions are assigned to the first number left and right will correspond to position 2 and so on: <table><tr><td>C1</td><td>C2</td><td>C3</td><td>C4</td><td>C5</td><td>C6</td><td>C7</td></tr><tr><td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td></tr></table> <ul style="list-style-type: none">Each digit is multiplied by the number of the respective position: $C1*8+C2*7+C3*6+C4*5+C5*4+C6*3+C7*2$The result is divided into 11 and the remainder is taken, it is important to mention that in this division is left to where the ratio is integer.The remainder is again divided into 11 again and the resulting remainder is taken.Subtract 11 minus the remainder. And the resulting number is the check numberIf the check digit was "K" then the result of the operation should be 10.	C1	C2	C3	C4	C5	C6	C7	8	7	6	5	4	3
C1	C2	C3	C4	C5	C6	C7									
8	7	6	5	4	3	2									
Sample:	3602978-5	<p>3602978</p> <ul style="list-style-type: none">$8 = 2$; $7 = 3$; $9 = 4$; $2 = 5$; $0 = 6$; $6 = 7$; $3 = 8$$8 * 2 = 16$; $7 * 3 = 21$; $9 * 4 = 36$; $2 * 5 = 10$; $0 * 6 = 0$; $6 * 7 = 42$; $3 * 8 = 24$$16 + 21 + 36 + 10 + 0 + 42 + 24 = 149$$149 / 11 = 13$; $13 * 11 = 143$; $149 - 143 = 6$$6 / 11 = 0$; $0 * 11 = 0$; $6 - 0 = 6$$11 - 6 = 5$													
NIT details:	http://www.dian.gov.co/descargas/ayuda/guia_rut/content/Generalidades1.htm														

No labels

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