

## TRIGONOMETRIJSKI OBRAZAC BROJ 8

I. kv.  $\left(\frac{+\Delta E}{+\Delta N}\right) \rightarrow \nu_a^b = \alpha$

II. kv.  $\left(\frac{+\Delta E}{-\Delta N}\right) \rightarrow \nu_a^b = 180^\circ + \alpha$

III. kv.  $\left(\frac{-\Delta E}{-\Delta N}\right) \rightarrow \nu_a^b = 180^\circ + \alpha$

IV. kv.  $\left(\frac{-\Delta E}{+\Delta N}\right) \rightarrow \nu_a^b = 360^\circ + \alpha$

AS

T <sub>b</sub> T <sub>a</sub>	E <sub>b</sub> E <sub>a</sub> ΔE=E <sub>b</sub> -E <sub>a</sub> ΔN+ΔE	N <sub>b</sub> N <sub>a</sub> ΔN=N <sub>b</sub> -N <sub>a</sub> ΔN-ΔE	$tg \nu_a^b = \frac{\Delta E}{\Delta N}$			$tg 45^\circ + \nu_a^b = \frac{\Delta N + \Delta E}{\Delta N - \Delta E}$			$d = \frac{\Delta E}{\sin \nu_a^b}$
			$\nu_a^b$			$\nu_a^b + 45^\circ$			$d = \frac{\Delta N}{\cos \nu_a^b}$
			°	'	"	°	'	"	
153	459.963,48	5.070.362,48							ASlaviček
154	459.949,97	5.070.416,10							
	13,51	-53,62	-0,251958225			0,597497393			55,296
	-40,11	-67,13	<b>165</b>	<b>51</b>	<b>30</b>	210	51	30	<b>55,296</b>
11	459.728,76	5.070.397,25							
12	459.806,26	5.070.354,66							
	-77,50	42,59	-1,81967598			-0,290698643			88,432
	-34,91	120,09	<b>298</b>	<b>47</b>	<b>27</b>	343	47	27	<b>88,432</b>
111	459.864,03	5.071.985,30							
251	459.806,25	5.071.654,65							
	57,78	330,65	0,174746711			1,423498369			335,660
	388,43	272,87	<b>9</b>	<b>54</b>	<b>44</b>	54	54	44	<b>335,660</b>
218	52.103,25	46.219,32							
15	52.226,69	46.321,98							
	-123,44	-102,66	1,202415741			-10,88065448			160,551
	-226,10	20,78	<b>230</b>	<b>15</b>	<b>4</b>	275	15	4	<b>160,551</b>
112c	5.556.124,32	5.103.248,65							
205	5.556.623,49	5.102.517,99							
	-499,17	730,66	-0,683176854			0,188229267			884,892
	231,49	1.229,83	<b>325</b>	<b>39</b>	<b>36</b>	10	39	36	<b>884,892</b>
134	459.842,71	508.040,39							
135	458.992,36	507.997,37							
	850,35	43,02	19,76638773			-1,10657352			851,438
	893,37	-807,33	<b>87</b>	<b>06</b>	<b>14</b>	132	06	14	<b>851,438</b>
15c	459.852,06	5.070.348,59							
101	459.878,02	5.070.352,63							
	-25,96	-4,04	6,425742574			-1,368613139			26,272
	-30,00	21,92	<b>261</b>	<b>09</b>	<b>16</b>	306	09	16	<b>26,272</b>
89	459.996,92	5.070.403,68							
90	459.927,17	5.070.417,55							
	69,75	-13,87	-5,028839221			-0,668261182			71,116
	55,88	-83,62	<b>101</b>	<b>14</b>	<b>48</b>	146	14	48	<b>71,116</b>
42	459.623,49	5.070.355,73							
43	459.700,77	5.070.329,26							
	-77,28	26,47	-2,919531545			-0,48973494			81,688
	-50,81	103,75	<b>288</b>	<b>54</b>	<b>27</b>	333	54	27	<b>81,688</b>