

0	1	2	3	4	5	6	7	8	9	10	11
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0 (0,0)	1 (0,1)	2 (0,2)
3 (1,0)	4 (1,1)	5 (1,2)
6 (2,0)	7 (2,1)	8 (2,2)
9 (3,0)	10 (3,1)	11 (3,2)

C

0 (0,0)	3 (0,1)	6 (0,2)	9 (0,3)
1 (1,0)	4 (1,1)	7 (1,2)	10 (1,3)
2 (2,0)	5 (2,1)	8 (2,2)	11 (2,3)

Fortran