

solve 1st layer

no instructions

you'll have to do it alone!



solve 1st layer



put 1st layer down



now 1st layer is complete

"sides" colors must be the same of the 4 "centres"

note that 6 "centres" can't move

they are always in the same position to each other

solve 2nd layer

(repeat 1 to 4 times)

obviously you can mirror-move:



rotate 90° TOP layer



rotate 90° LEFT layer



rotate 90° TOP layer



rotate 90° LEFT layer



rotate 90° TOP layer



rotate 90° FRONT layer



rotate 90° TOP layer



rotate 90° FRONT layer



make the cross

move facing 3rd layer



move facing 3rd layer



move facing 3rd layer



move facing 3rd layer



move facing 3rd layer



move facing 3rd layer



move facing 3rd layer



move facing 3rd layer



move facing 3rd layer



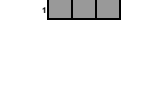
adjust the edges

these moves changes 3 edges per times.

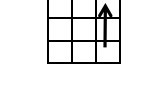
so maybe you'll have to rotate 3rd layer and repeat



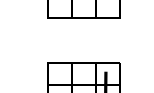
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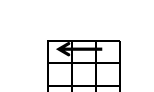
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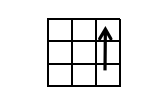
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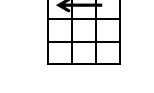
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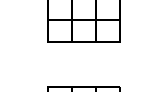
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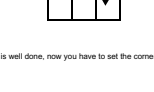
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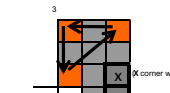
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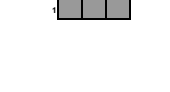
move corners

these moves changes 3 corners per times.

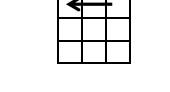
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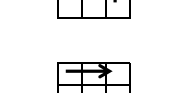
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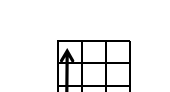
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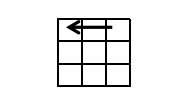
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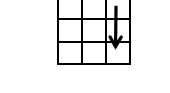
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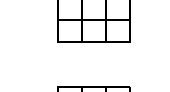
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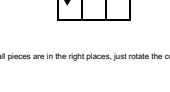
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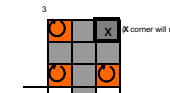
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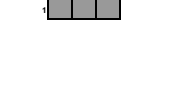
rotate corners

these moves rotates 3 corners per times.

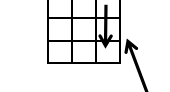
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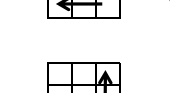
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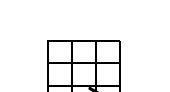
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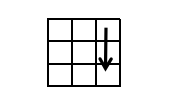
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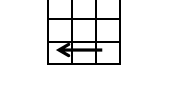
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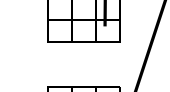
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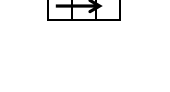
so maybe you'll have to rotate 3rd layer and repeat



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well done! You can proceed with the 2nd layer.

2nd layer solved!

at the end there will be a "cross", but you'll have to adjust some (2 or 3) edges

the "cross" is well done, now you have to set the corners (2, 3, or all 4)

all pieces are in the right places, just rotate the corners



Hi! I'm Marco from Giroola, and these are the instructions I wrote for myself when I was desperate to solve my first Rubik's cube. If you get stuck and you need some help you can write to me at marco@giroola.com or, better, you can check our 5 and 3 day mountain bike tours at www.giroola.com: Rubik's lessons are included in the bike tours! I'm waiting for your videos for the #girubikchallenge

