## Tr斤 SOLV THE MTDDLE ROW

1. Hold cube with the completed white side on the bottom.


In this case, the edge piece is the orange/green piece.


2 Look for edge pieces on the UP face that do NOT have any yellow. Any piece with yellow will not go in the middle row.


This piece belongs in the middle row between the orange and green centers.

3. Look at the TOP color of the edge piece you want to move. In this case, the top color of the


Flip the UP face until this color is directly opposite the side that has this color as its
 center.

## IIIT - SOUVE MHE MIDOLL ROW


4. Look at the SIDE color of the edge piece you want to move. In this case, the side color of the edge piece is green.


Hold the cube so that this color center is facing you on the FRONT face.

5.

If the piece you want to place is on the left, like in this picture, do the following move.


If the piece you want to place is on the right, like in this picture, do the following move.


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6. The orange/green edge piece is not in position yet. Notice also that you have now bumped a white corner piece out of its position.

Find the white corner piece in the top row. Look at the color on the other side of the white corner piece. In this case, the other color is orange.


You must put the white corner piece back. To do this, use the same method you used earlier on the white corners.

Match up that color with its center by flipping the UP face until it is in the correct position.


If the corner piece is on the left, like in this picture, do the following move.


The white corner piece is now back in place AND the orange/green
 edge piece is in the correct position.

## IIIT SOUVE THI MIDOLL ROW

If the corner piece is on the right, like in this picture, do the following move.


The white corner piece is now back in place AND the orange/green edge piece is in
 the correct position.
7. Repeat steps 2-6 for all edge pieces in the UP face that do not contain any yellow.
8. Sometimes a piece is in the correct place but its colors are flipped, like in this picture. This edge piece should be saved for last.

You need to move this piece out of its current spot. Hold the cube so that this out of place edge piece is on the right.


## IIIT - SOIVE ThI MIDOLL ROW

9. Holding the cube in this position, do the following move.


The piece is now bumped out of that spot and a white corner has been displaced. Repeat step 6 to put the white corner piece back.
10. Now repeat steps $2-6$ for this final edge piece.

1. Congratulations! You have

- solved the middle row!

The entire white side and the bottom 2 rows are completely finished!


