Mosaic Template Pack (49 Cubes)

Flowers
You and your team are building a Rubik’s® Cube mosaic. Just like solving a Rubik’s Cube, building a mosaic must be done in careful steps. Building a Rubik’s Cube mosaic is a great activity to do when you are learning to solve the cube because you only need to solve one side or the first layer. Manipulating the cubes to match the template allows you to practice solving the first layer.

One of you will be the leader and the rest of you will be builders. It’s important that the leader keeps track of the progress of the entire mosaic while the builders will stay focused on their sections.

The mosaic is made of 49 cubes which are organized into 4 sections of 12 cubes plus an extra center cube.

Each of the section pages have a special number that looks like this:

<table>
<thead>
<tr>
<th>ROW</th>
<th>COL</th>
<th>NUM</th>
</tr>
</thead>
<tbody>
<tr>
<td>02</td>
<td>02</td>
<td>04</td>
</tr>
</tbody>
</table>

The first number is the row; there are 2 rows. The second number is the column; there are 2 columns. The last number is the section number; there is a total of 4 sections. Check the Leader’s Sheet (page 7) to see how the center cube should be solved.

Here’s a visual to help you understand better:

- 49 Rubik’s® Cubes
- Mosaic Template Pack
- Baking sheets or lunch trays
- Pens or pencils
- Raised work surface
- Lots of open floor

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Leader’s Sheet

01-01-01

01-02-02

02-01-03

02-02-04