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the method of David Joyner's Adventures in Group Theory: Rubik's Cube, Merlin's Machine and Other Mathematical Toys to construct the Rubik's Cube Group. To begin, in Chapter 2, the preliminary properties of a group are reviewed. The different types of groups needed to construct the Rubik's Cube Group will be de

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{\displaystyle G}
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move, which is the
effect of any sequence
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faces. With this
representation, not only
can any cube move be
represented, but also
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