## Rubik's Mirror Cube


a.k.a. Mirror Block, Yong Jun Cube

Purchased from Yong Jun Toys / Mega House, 2009.
(plastic with silver stickers, 2.25 inches)
A version of the standard Rubik's $3 \times 3 \times 3$ cube where the cube sizes progress from small to large in all three dimensions. Each piece is distinguished by its shape rather than it color. Here are photos of three successive moves:


Any solution for the standard Rubik's $3 \times 3 \times 3$ cube can be used, although it may be more confusing to identify each piece based on its shape when the puzzle is mixed up than it is to look at colors on a standard cube. Rubik's Color Blocks is arguably a more friendly version of this puzzle that has colored sides.

