This gravity powered logic maze is sure to put your visual perception and reasoning skills to the test. The translucent towers can be arranged in a wide variety of visually stimulating structures but, for each challenge, you’ll have to think carefully to build a path that will carry your marble to its target. Sixty challenges, ranging in difficulty, will give you plenty of creative building time while you maneuver the maze in your mind! Once you’ve mastered all of the challenges, have fun constructing your own marble mazes and creating a few challenges of your own.

BUILDING RULES:
1. Towers shown on the grid in the challenge card illustration must stay in their fixed location and cannot be rotated or moved to a different cell.
2. Towers must be connected using the end with the flange so that they snap together.
3. Towers can be stacked, but never more than three towers high.
4. Additional towers cannot be stacked on top of the Start Position or the Target Tower.
5. A tower cannot be suspended above the Start Position or the Target Tower.
6. Two horizontal towers cannot be stacked on top of each other because there is no flange connection to keep them together.
7. Any horizontal tower that are suspended above the grid must be held up by at least two support towers.
8. Horizontal towers can never hang over (extend beyond) the edge of the grid.
9. A marble can never drop more than one level at a time.
10. A marble can never travel horizontally (across either a flat or a corner) for more than one unit at a time before rolling down another ramp or reaching the Target Tower.
11. A marble can never travel horizontally (across either a flat or a corner) for more than one unit at a time before rolling down another ramp or reaching the Target Tower. It will lose too much momentum.

NOTE:
If the marble ends in the Target Tower – YOU WIN!

IFI YOU GET STUCK:
Look at the board against the challenge card for the solution. Follow the dot pattern to make sure the towers are placed in the correct cell and oriented correctly. At the bottom of each card you’ll see the path the marble takes to get from the Start Position to the Target Tower. Note: For some challenges there is more than one solution.

CREATE YOUR OWN CHALLENGES:
One of the cool things about Gravity Maze® is that you can just play around and have fun building all sorts of neat looking structures. While you’re building, don’t underestimate your own abilities—try your hand at designing a few challenges of your own!

ABOUT THE INVENTOR:
Oliver Morris, inventor and model maker by day, game-busting, puzzle-decoding, enthusiast by night! To pursue his passions, Olly rarely leaves his man cave – aka the Fuse London Ltd HQ. He’s inspired by taking cool things apart and trying to put them back together and experimenting with the 3D printer. Ultimately, such a lifestyle leads to a lot of mess and dirty laundry, but, occasionally the end results are brain-bending creations like Gravity Maze. Fuse London Ltd is an established inventing group with over 100 licensed inventions worldwide.

CHALLENGE DEVELOPMENT BY:
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