

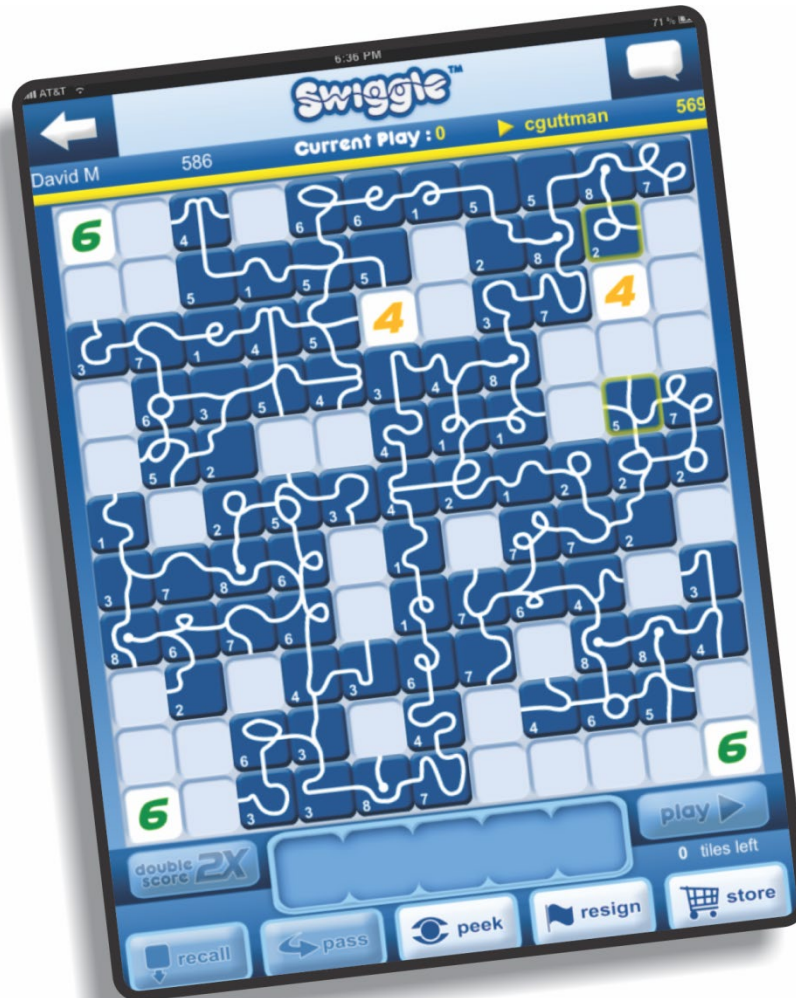


Swigggle™

Puzzles

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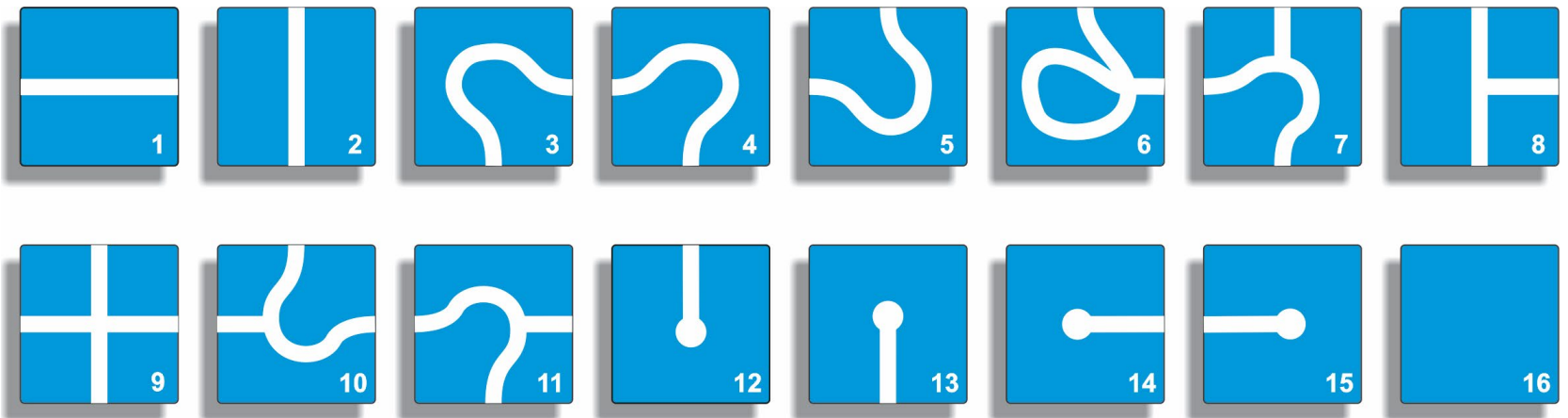
Swiggle Puzzles is based on the Swiggle app, which is available in the App Store.



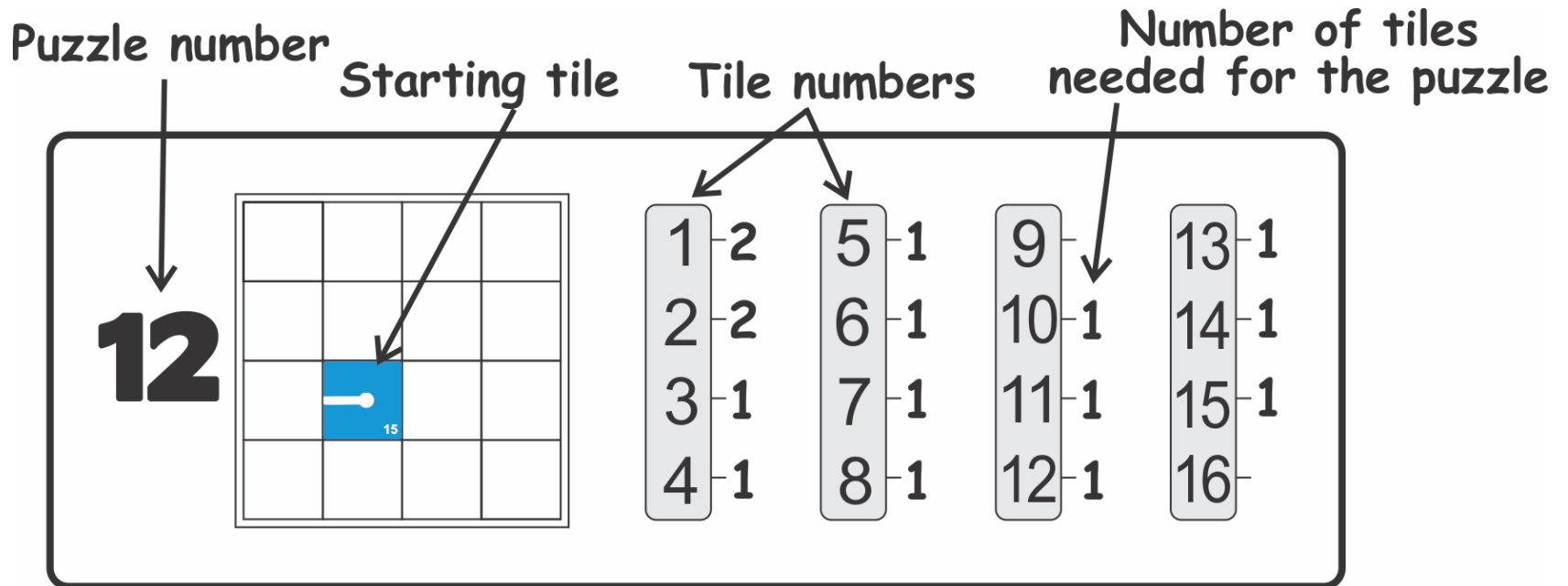
To start, take out the 4 x 4 plastic Swiggle Puzzle grid.



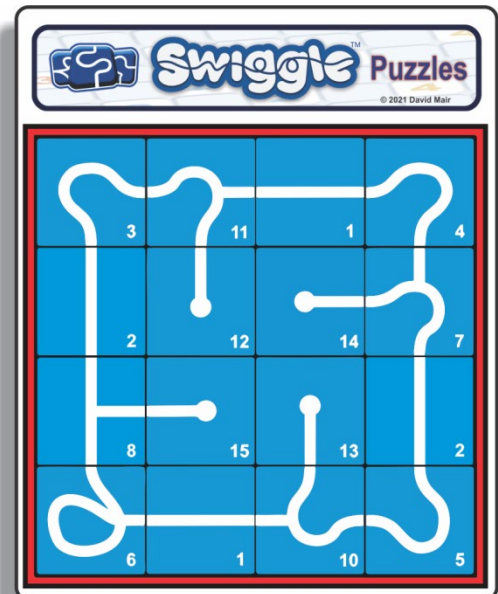
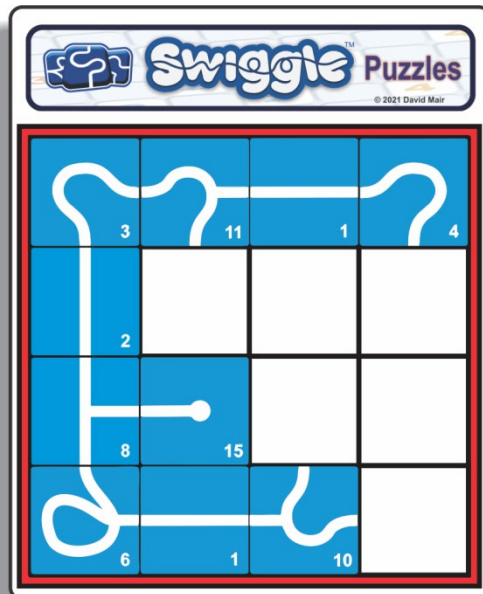
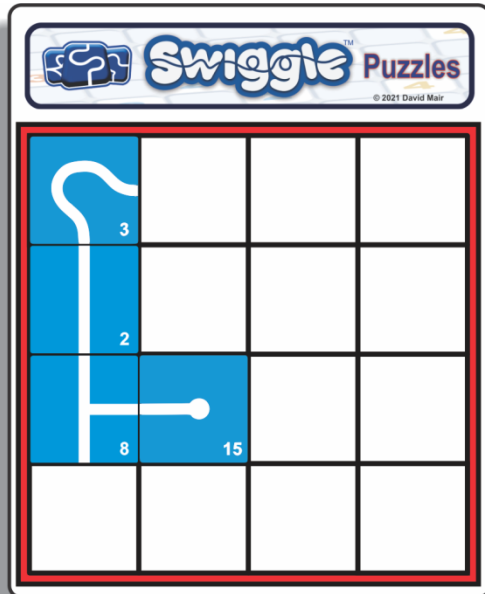
Next, take out 48 Swiggle tiles and place them on the table. Each one is numbered from 1 to 16.




Choose a puzzle from the puzzle book. Find the tiles needed for this puzzle. For example; you'll need 2 tiles each for the #1 and #2 tiles and one tile for each of the rest of the tiles indicated. Take the #15 tile and place it on the puzzle grid in the exact location indicated in the puzzle book.



With the other tiles set aside, start placing the remaining 15 tiles onto the grid so that it forms a connected and continuous line. The line cannot end without a connecting line on the adjacent tile and cannot go off the edge of the grid.



There are 100s of puzzles that can be attempted using the 48 tiles in the set. You can also try designing your own puzzle for others to try.

4

5

10

			↶

1-3	5-1	9-	13-
2-	6-1	10-1	14-1
3-2	7-2	11-1	15-1
4-1	8-1	12-1	16-

13

1-	5-1	9-1	13-1
2-3	6-1	10-3	14-
3-1	7-1	11-2	15-
4-1	8-1	12-	16-

11

1-	5-2	9-2	13-2
2-2	6-1	10-	14-
3-1	7-	11-	15-
4-2	8-2	12-2	16-

14

	↷		

1-2	5-2	9-	13-
2-1	6-1	10-3	14-
3-2	7-	11-2	15-
4-2	8-1	12-	16-

12

	→		

1-2	5-1	9-	13-1
2-2	6-1	10-1	14-1
3-1	7-1	11-1	15-1
4-1	8-1	12-1	16-

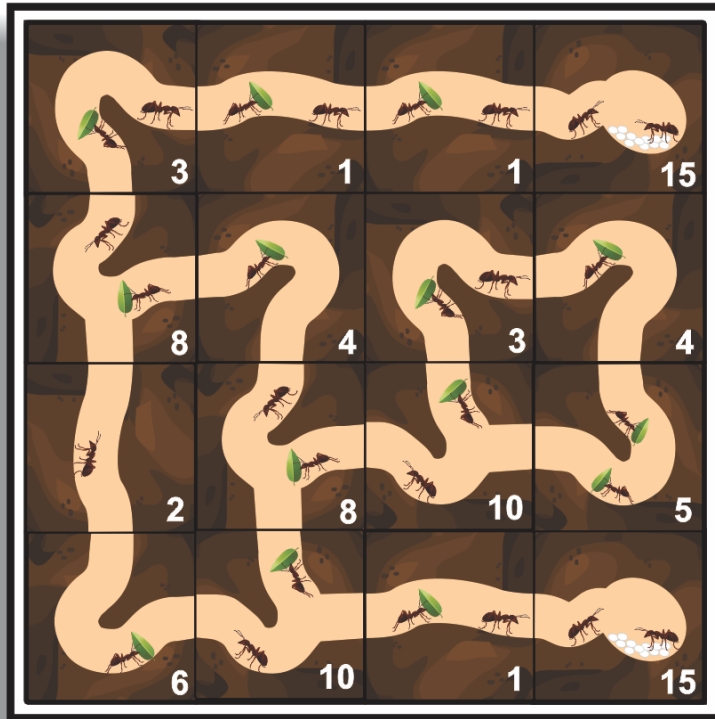
15

	↶		
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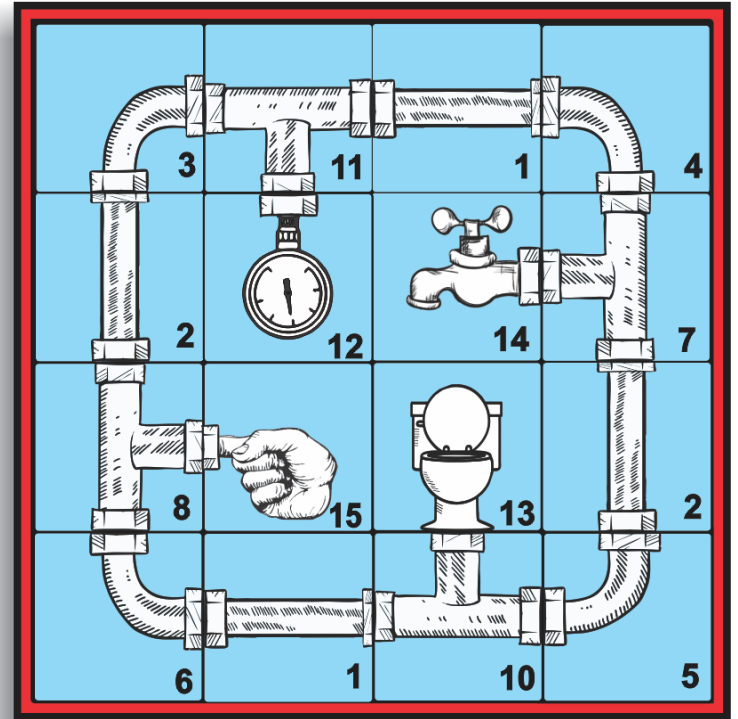
1-3	5-1	9-1	13-
2-	6-1	10-2	14-2
3-1	7-2	11-2	15-
4-1	8-	12-	16-

The puzzle can be designed using a different theme. Here are the tunnels of an ant colony and piping for a plumbing theme.

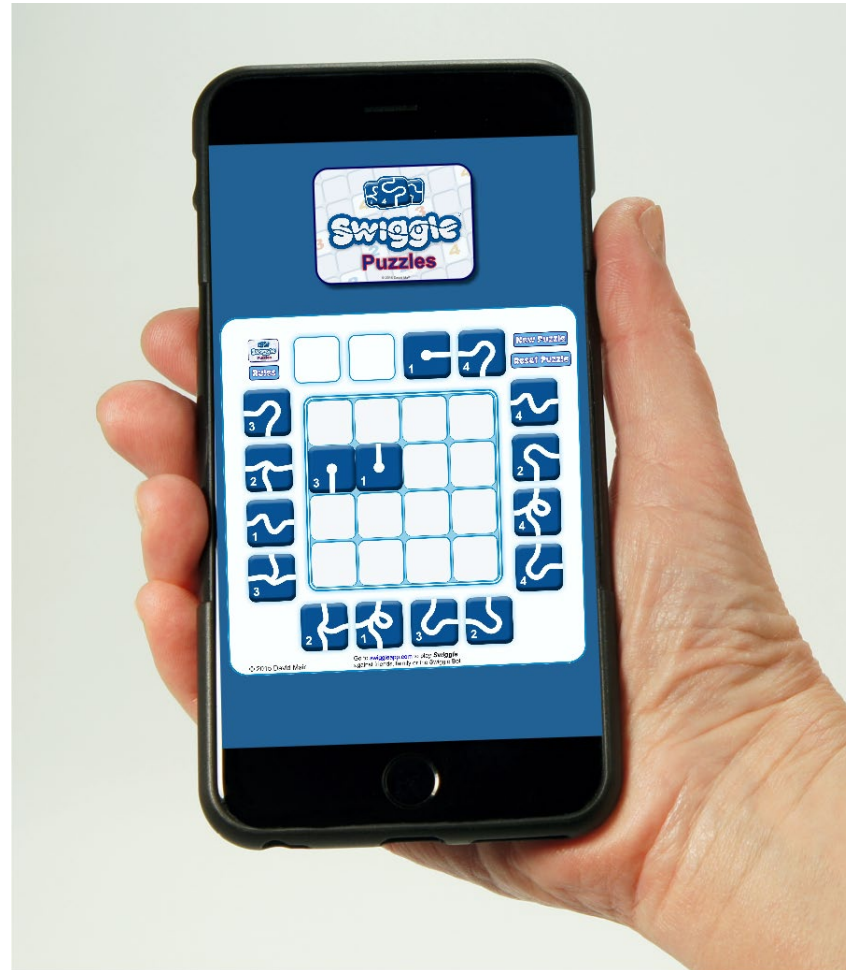
Ant Colony



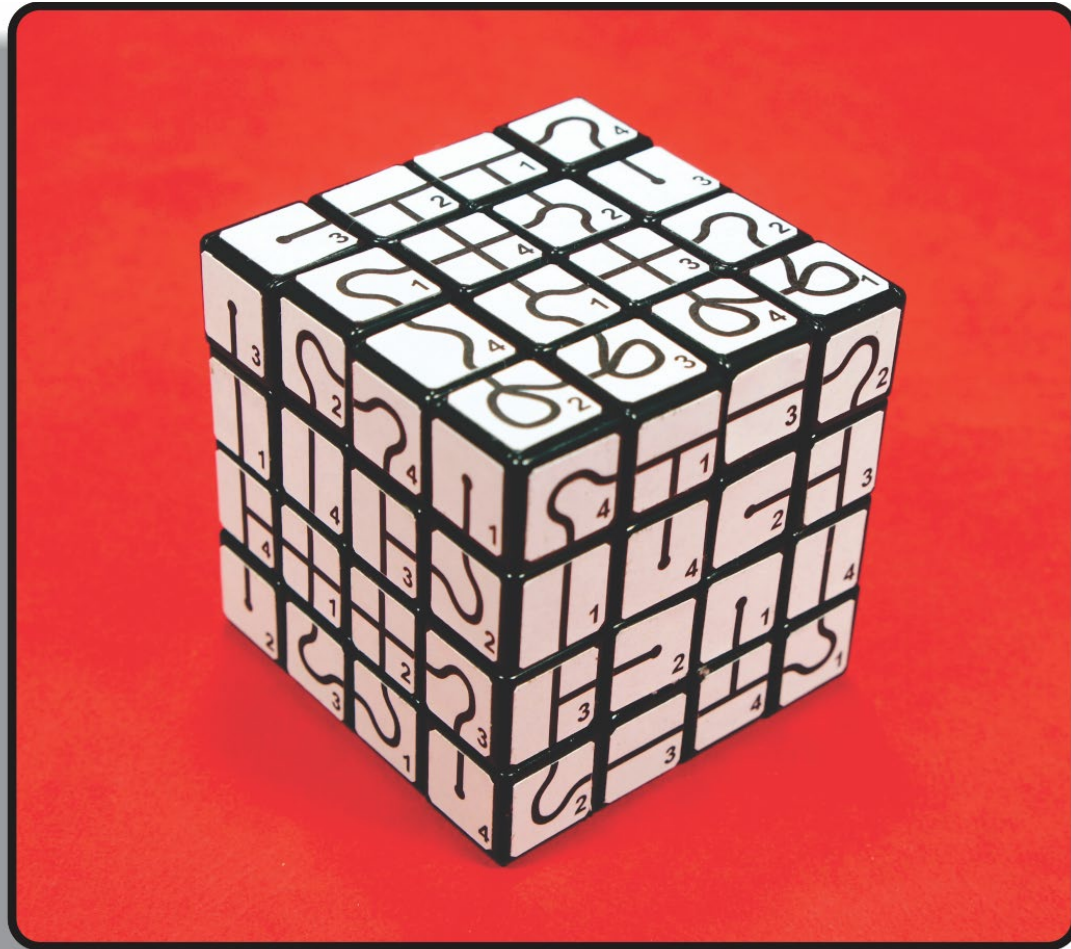
Plumbing



You can play Swiggle Puzzles on your cell phone or computer by going to swiggleapp.com and then clicking on Swiggle Puzzles. In this version, the numbers 1,2,3, and 4 can appear only once in each row or column.



There are other Swiggle related puzzles that can be made. Here's a Rubik's Cube puzzle. Note that the numbers 1,2,3, and 4 appear only once in each row or column.



Here's a simple 8 piece slide puzzle using the Swiggle design.





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