



Takuzu — Free Sample

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HOW TO PLAY: TAKUZU

Fill the grid with 0s and 1s following strict rules.

RULES

1. Fill every cell with either 0 or 1.
2. Each row and column must have equal counts of 0s and 1s.
3. No more than two consecutive 0s or 1s in any direction.
4. All rows must be unique, and all columns must be unique.

PUZZLE

1			0
		1	
	0		
0			1

→

SOLUTION

1	0	1	0
0	1	1	0
1	0	0	1
0	1	0	1

PRO TIP

If you see two consecutive 0s, the cells on either side must be 1s (and vice versa). This simple rule cascades quickly.

COMMON MISTAKES

- Placing three consecutive 0s or 1s in a row or column.
- Forgetting the equal count rule — each row and column needs exactly N/2 of each digit.

PUZZLE #1

Easy

0	1	1			
		0		1	
1				0	
	1	1			1
		0	0		
0	0				

PUZZLE #2

Easy

1	0		1		1
1	1		1		
0			0		
1	0				
0	0			1	

1	1			1			
1							
	0			1		0	
		1		0			1
1	1	0					
	0	1		0			1
	1	1				1	
					1	1	

		0		1	1				
	1					0	0		1
0				0	0				
	0			1		0		1	
0						0	1	0	
			1		0		1		
0	0								
1				1					
0	0			1					
	0						1		



ANSWERS

Check Your Mastery!

#1

0	1	1	0	1	0
1	0	0	1	1	0
1	0	0	1	0	1
0	1	1	0	0	1
1	1	0	0	1	0
0	0	1	1	0	1

#2

1	0	0	1	0	1
1	1	0	1	0	0
0	1	1	0	1	0
1	0	1	0	0	1
0	1	0	1	1	0
0	0	1	0	1	1

#3

1	1	0	0	1	0	0	1
1	1	0	1	0	0	1	0
0	0	1	0	1	1	0	1
0	0	1	1	0	0	1	1
1	1	0	0	1	1	0	0
0	0	1	1	0	1	0	1
0	1	1	0	1	0	1	0
1	0	0	1	0	1	1	0

1	1	0	0	1	1	0	0	1	0
0	1	0	1	0	1	0	0	1	1
0	0	1	1	0	0	1	1	0	1
1	0	1	0	1	1	0	0	1	0
0	1	0	0	1	1	0	1	0	1
1	1	0	1	0	0	1	1	0	0
0	0	1	1	0	0	1	0	1	1
1	1	0	0	1	1	0	1	0	0
0	0	1	0	1	0	1	0	1	1
1	0	1	1	0	0	1	1	0	0



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