

BINAIRO - MEDIUM

9 Worksheets with Answers

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

VOL.
3

6X6 Binary Puzzles

Takuzu Instructions:

Fill in the grid with 0s and 1s according to these rules:

- No more than two consecutive identical digits in any row or column
- Each row and column must contain an equal number of 0s and 1s
- All rows are different, all columns are different

Takuzu #1

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

Takuzu #2

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

Takuzu #3

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

8X8 Binary Puzzles

Takuzu Instructions:

Fill in the grid with 0s and 1s according to these rules:

- No more than two consecutive identical digits in any row or column
- Each row and column must contain an equal number of 0s and 1s
- All rows are different, all columns are different

Takuzu #4

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

Takuzu #5

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

Takuzu #6

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

10X10 Binary Puzzles

Takuzu Instructions:

Fill in the grid with 0s and 1s according to these rules:

- No more than two consecutive identical digits in any row or column
- Each row and column must contain an equal number of 0s and 1s
- All rows are different, all columns are different

Takuzu #7

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

Takuzu #8

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

Takuzu #9

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

Solution

Answer #1

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

Answer #2

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

Answer #3

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

Answer #4

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

Answer #5

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

Answer #6

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

Answer #7

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

Answer #8

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

Answer #9

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

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