

BINAIRO - EASY

12 Worksheets with Answers

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

VOL.
2

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

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

Answer #1

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

Takuzu #2

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

Answer #2

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

Takuzu #3

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

Answer #3

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

Takuzu #4

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

Answer #4

↓	↓	0	↓	0	0
0	0	↓	0	↓	↓
0	0	↓	↓	0	↓
↓	↓	0	0	↓	0
↓	0	↓	0	↓	0
0	↓	0	↓	0	↓

Takuzu #5

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

Answer #5

0	↓	↓	0	0	↓
↓	0	↓	0	↓	0
0	↓	0	↓	0	↓
↓	0	0	↓	0	↓
0	↓	↓	0	↓	0
↓	0	0	↓	↓	0

Takuzu #6

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

Answer #6

0	0	↓	0	↓	↓
↓	0	0	↓	0	↓
0	↓	0	↓	↓	0
↓	0	↓	0	0	↓
0	↓	↓	0	↓	0
↓	↓	0	↓	0	0

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 #7

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

Answer #7

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

Takuzu #8

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

Answer #8

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

Takuzu #9

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

Answer #9

0	↓	0	↓	↓	0	↓	0
↓	0	↓	0	0	↓	0	↓
↓	0	↓	↓	0	0	↓	0
0	↓	0	0	↓	↓	0	↓
0	0	↓	0	↓	0	↓	↓
↓	0	0	↓	0	↓	↓	0
0	↓	↓	0	↓	0	0	↓
↓	↓	0	↓	0	↓	0	0

Takuzu #10

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

Answer #10

0	↓	0	↓	↓	0	0	↓
0	0	↓	0	↓	0	↓	↓
↓	0	0	↓	0	↓	↓	0
↓	↓	0	0	↓	0	0	↓
0	↓	↓	0	0	↓	↓	0
0	0	↓	↓	0	0	↓	↓
↓	↓	0	0	↓	↓	0	0
↓	0	↓	↓	0	↓	0	0

Takuzu #11

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

Answer #11

0	0	↓	↓	0	↓	↓	0
↓	0	0	↓	0	↓	0	↓
0	↓	0	0	↓	0	↓	↓
0	↓	↓	0	↓	↓	0	0
↓	0	↓	↓	0	0	↓	0
0	↓	0	0	↓	↓	0	↓
↓	0	↓	0	↓	0	0	↓
↓	↓	0	↓	0	0	↓	0

Takuzu #12

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

Answer #12

↓	0	↓	0	↓	0	↓	0
0	0	↓	↓	0	↓	0	↓
↓	↓	0	0	↓	0	↓	0
0	↓	0	↓	0	↓	0	↓
↓	0	↓	0	0	↓	↓	0
0	0	↓	0	↓	0	↓	↓
0	↓	0	↓	↓	0	0	↓
↓	↓	0	↓	0	↓	0	0

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