

MOCK TEST 16

March 14, 2010

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INSTRUCTION BOOKLET

Sudoku	Points
Battleship Sudoku	105
Skyscraper Sudoku	50
Sudokuro	140
Minesweeper Sudoku	95
Domino Sudoku	45
Easy as Sudoku	60
Mastermind Sudoku	70
Word Search Sudoku	110
Kropki Sudoku	30
Classic Sudoku	75
Digital Paint by Number sudoku	150
Pirate Sudoku	70
Total	1000 + TB (90 min)

Mock will be open for a period of 24 hrs
(20:00 IST 13th March -20:00 IST 14th March

(www.logicmastersindia.com)

Minesweeper Sudoku

Fill in the grid with digits from 1 to 6 so that each row, column and 3x3-box has exactly one of each digit and 3 mines. Every cell containing a digit that matches the total number of mines which can be found in the horizontally, vertically and diagonally neighboring cells is painted grey.

								4
	4							
				4				
	6				4			
		2		6		1		
			1				4	
				1				
							1	
1								

Digital Paint by Number Sudoku

Fill in the grid with digits from 1 to 9 so that each row, column and 3x3-box has exactly one of each digit. You also need to shade a few cells within the grid to find out a hidden figure. The numbers on the sides of the grid give the sum of the shaded cells in each shaded stretch in a certain row or column. The black regions are separated by at least one or more empty cells.

									13	7	
							6		20	9	
		6					8		14	12	4
	4		6		3				9	20	
	1			7	5				8	9	
	2				8				6	19	
	6			9		3			13	17	
		1	3				7	4	26	13	
									19	10	
36	20	19	10	4	26	29	18	10			
	19	5	14	21			8	9			

Word Search Sudoku

Place the alphabets C,D,E,K,M,O,S,T and U in the grid so that every row, every column and every 3 X 3 box contains each alphabet at least once. You should be able to find the words given below the grid. These words can be placed horizontally, vertically, or diagonally - forward or backward.

							T	
				M				
	S							

**MOCKTEST
MODE**

**STOCK
SUDOKUS**

SUE

Pirate Sudoku

Fill in the grid with digits from 1 to 9 so that each row, column and 3x3-box has exactly one of each digit. The 5's represent treasure chests and are completely surrounded by (horizontally and vertically only) pirates (1, 2, 3 and 4). The commoners (6, 7, 8 and 9) cannot be found next to a treasure chest (5).

		5				8		
7				2				
								5
				5				8
3			7					
						7		4
	9	1						
				6		5		

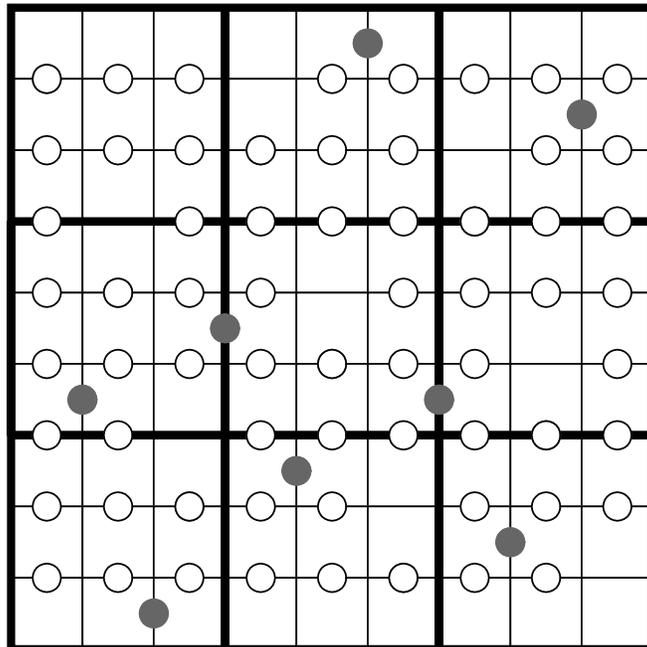
Classic Sudoku

Fill in the grid with digits from 1 to 9 so that each row, column and 3x3-box has exactly one of each digit.

1			3					5
	2	3		7			4	9
9			4			6		
8					3		1	
	4			1		8		
3					7		5	
2			5			9		
	5	6		9	4		2	8
4			7					

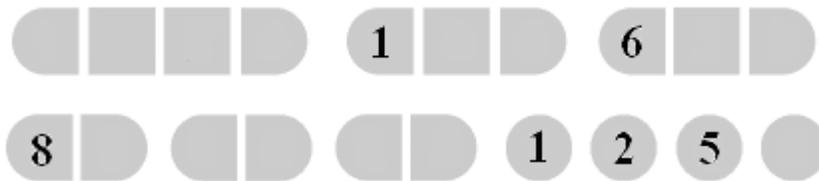
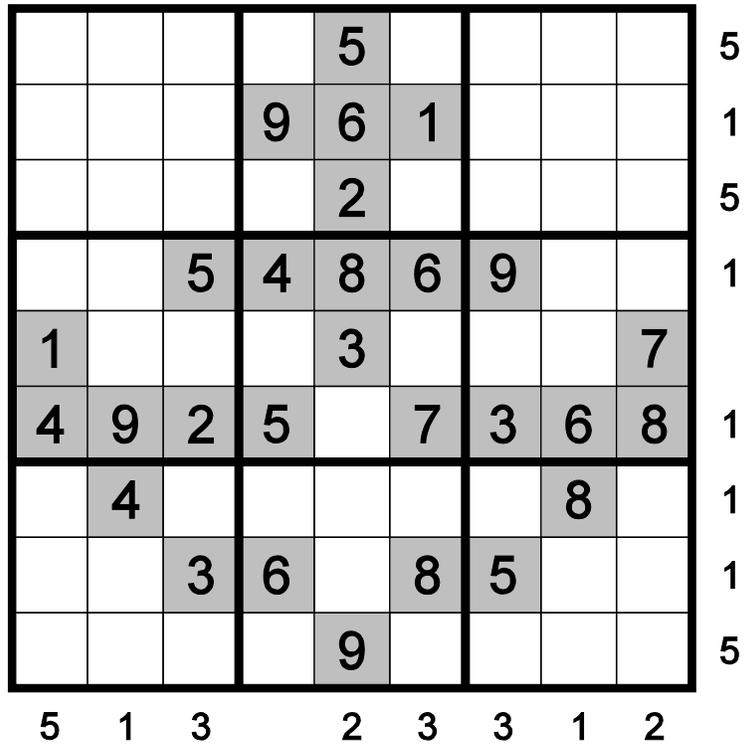
Kropki Sudoku

Fill the grid with the digits 1 to 9 so that each row, column and 3x3-box has exactly one of each digit. If the difference between two cells is 1 then there is a white dot. If digit in a cell is the half from a neighboring cell then there is a black dot. The dot between two cells with 1 and 2 can have any of these two colors.



Battleship Sudoku

Fill the grid also that every row, every column and every 3x3 box contain the digits 1 through 9. To solve the sudoku you will need to locate the position of the 10-ship fleet in the grid. The ships with size greater than 1 can be placed only in horizontal and vertical directions. The ships do not touch each other, not even diagonally. The numbers outside the grid indicate how many cells in that row or column contain parts of ships. The ship can not occupy the cells with given digits.



Domino Sudoku

Fill the grid with digits 1 to 6, so that each digit appears in each row, each column and each 2X3 box. The sudoku solution will contain one each of the fifteen 2X1 tiles and the six single tiles placed in the grid. The dominos can be rotated in any direction regardless of the orientation of the numbers.

		3	5		2
5					6
1					5
3		6	2		

1	2					1	2	3	
1	3	2	3				4	5	
1	4	2	4	3	4			6	
1	5	2	5	3	5	4	5		
1	6	2	6	3	6	4	6	5	6

Skyscraper Sudoku

Fill in the grid such that every row, every column and every 3X3 box contains the numbers 1 to 9. The numbers in the grid represent the height of the skyscraper in that cell. The numbers outside the grid represent the number of skyscrapers which can be seen in the corresponding row or column in the given direction.

	4	4	2		4		4	2	3	
5	1	2								2
2										2
2		5	3	2		4	6	9		
3		7				3				4
2		9	8	4		7	1	3		5
4				6				7		3
		8	6	3		1	7	2		
										3
4	3	4								3
	2	3	4	2			3	3	2	