



Test Practice Problem For AISC

Rules:

1. In Anti-King Sudoku ("Touchless Sudoku") equal digits can be neither orthogonally nor diagonally adjacent
2. Sudoku XV is the variation of the original sudoku. All adjacent cells with two digits summing to 10 are marked by X, while those summing to 5 are marked by V. The cells edges which do not contain an X or a V cannot have digits summing to 5 or 10.
3. Note the answer key, all digits in highlighted cell without space, left to right.
4. Submit the answer key at contest page.

Problem 1 : Anti-King Sudoku

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

Problem 2 : XV Sudoku

	8				x	1		2
➔	1			2		y		
		y	7		x	x	9	x
				y	8			3
			3	6	2	x		1
➔	x		x				x	y
	6	x			x	x		4
		y			x		y	x
	7		3		9		2	6
		6	x	5	8		x	1
						y		
	9		8	1				
			x	y	x		x	
	3		x		6	7		