

MENTAL AGILITY

TOPIC – SUDOKU PUZZLE

LEVEL 2

SERIAL NO:5



Solve each Sudoku puzzle!

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

Sudoku puzzles require you to find the missing numbers in a 9 by 9 grid, with that grid itself divided into 9 square grids of 3 by 3.

You can't just add any numbers, though. There are rules that making solving the puzzle challenging.

**A number can only occur once in a row, column, or square.**

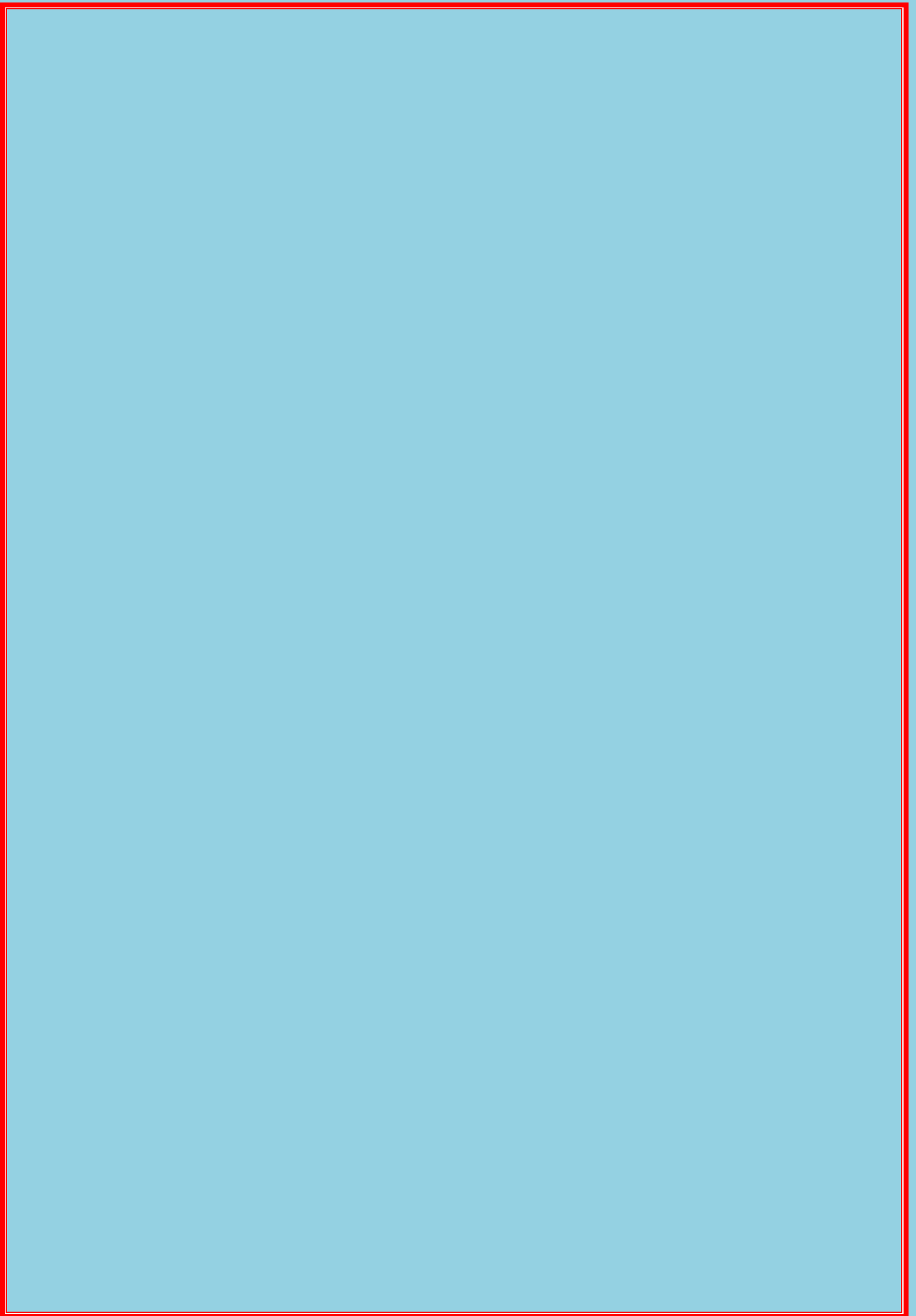
To solve a Sudoku, look for open spaces where its row, column and square already have enough other numbers filled in to tell you the correct value. The more squares you fill in, the easier the puzzle is to finish!

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

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

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

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





**Answer Key to Critical Thinking Worksheet 4- English**

**Class IX**

A1. Warehouse, Wear.

Turnstile, Lantern.

Lid, Salad.

Leader, Leaking.

A2. 2. Foot

3. Square

4. Dog

5. Soil

6. Halloween

7. Floors

8. Snow

9. Bunch

10. Paints

11. Watch

12. Sour

A3. 1. Destroy

2. Withdraw

3. Imperfect

4. Busy

5. Doubt

6. Honor

7. Loyalty

8. Include

9. Ordinary

10. Modest