

SUDOKU & LOGIC TREASURY

To solve Sudoku, place a number into each box so that each row across, each column down, and each small 9-box square within the larger diagram (there are 9 of these) will contain every number from 1 through 9. In other words, no number may appear more than once in any row, column, or smaller 9-box square. Working with the numbers already given as a guide, complete each diagram with the missing numbers that will lead to the correct solution.

Solution is on the last page. A sample Logic Puzzle is on the following page.

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

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SUDOKU & LOGIC TREASURY

MADAME BATTISTA

Ms. Jenkins’s high school math students would be surprised to learn that twice a week after school, their teacher turns into Madame Battista, a fortuneteller. On a recent Thursday, she had five appointments, each with a different woman (including Bonnie) and at a different time (4:00, 4:30, 5:00, 5:30, or 6:00 p.m.). Madame Battista made a different prediction (including an upcoming wedding proposal) about each woman’s future. Can you find the full name (one surname is Russell) of the client who had an appointment at each time, as well as match her with Madame Battista’s prediction?

- Ms. Jankowski’s appointment was scheduled for 60 minutes after that of the woman who Madame Battista said would win the lottery.
- Ms. Hughes’s appointment was scheduled for 30 minutes before that of the woman who Madame Battista predicted would get a new job and 30 minutes after Morgan’s appointment (which wasn’t the first appointment of the day).
- Madame Battista predicted that Ms. Stone (who didn’t have the last appointment of the day) would take a wonderful vacation across water this year.
- Zoe (who Madame Battista didn’t think would win the lottery) had the 5:00 appointment.
- Connie’s appointment was at least 60 minutes after that of the woman who Madame Battista predicted would have a new baby next year.
- It wasn’t Lindsey who Madame Battista felt would get a new job.
- The prediction for Ms. Fields wasn’t about winning the lottery.

Solution is on the next page.

	Bonnie	Connie	Lindsey	Morgan	Zoe	Fields	Hughes	Jankowski	Russell	Stone	Baby	Job	Lottery	Vacation	Wedding
4:00															
4:30															
5:00															
5:30															
6:00															
Baby															
Job															
Lottery															
Vacation															
Wedding															
Fields															
Hughes															
Jankowski															
Russell															
Stone															

Time	First name	Last name	Prediction

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SUDOKU SOLUTION

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

LOGIC PROBLEM SOLUTION

The 5:00 appointment was Zoe's (clue 4). Morgan's appointment wasn't at 4:00, 5:30, or 6:00 (clue 2), so it was at 4:30. Zoe's surname is Hughes, and the woman who had the 5:30 appointment was predicted to land a new job (clue 2). The woman who was predicted to win the lottery didn't have the 4:00, 5:30, 6:00 (clue 1), or 5:00 appointment (clue 4), so she's Morgan. Ms. Jankowski had the 5:30 appointment (clue 1). Ms. Stone was predicted to have a vacation in her future (clue 3). She didn't have the 6:00 appointment (clue 3), so her appointment was at 4:00. Morgan's surname isn't Fields (clue 7), so it's Russell, and, by elimination, Ms. Fields had the 6:00 appointment. Zoe was predicted to have the baby, and Connie is Ms. Fields (clue 5), so, by elimination, Connie was predicted to have the wedding proposal. Ms. Jankowski isn't Lindsey (clue 6), so she's Bonnie, and, by elimination, Lindsey is Ms. Stone. In summary:

4:00, Lindsey Stone, vacation
 4:30, Morgan Russell, lottery
 5:00, Zoe Hughes, baby
 5:30, Bonnie Jankowski, job
 6:00, Connie Fields, wedding

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