

Lola and Harvey's Trick-or-Treat Plan of Action

Partner #1 _____ Partner #2 _____

Directions:

Deductive Reasoning Logic Puzzles will exercise your brain! As you read the clues, mark each square with an "X" if the solution is false. Mark each square with an "O" if it is true. There can only be 1 true statement or "O" for each situation.

The situation:

Harvey and Lola are going Trick or Treating in their neighborhood. All of their nice neighbors are ready for them with lots of yummy treats to hand out, but they will not be home the entire evening. Your job is to help Harvey and Lola figure out how to visit all of their neighbors while they are still at home. Use the clues and the logic grid to create a plan of action for them.

The Clues:

1. Mr. Green at 107 Creepy Cove has to leave for the evening at 5:30 P.M.
2. Mr. Black at 102 Creepy Cove won't be home until 6:00 P.M.
3. Mrs. Smith wants to be the first to hand out treats when the trick-or-treating begins at 5:00 P.M. She lives two houses west of Mrs. Jones.
4. Ms. Rose, who lives at 103 Creepy Cove, wants to be visited after Ms. Daisy and before Mr. Brown.
5. They have been told to go straight to Mr. White's house at 101 Creepy Cove after visiting 104 Creepy Cove.
6. When they are finished at Mr. Green's, they are to go next door to Ms. Daisy's house.
7. Mrs. Jones, who lives across the street from Mr. Green, wants to be visited right after Mr. Brown, who lives at 106 Creepy Cove.

	101 Creepy Cove	102 Creepy Cove	103 Creepy Cove	104 Creepy Cove	105 Creepy Cove	106 Creepy Cove	107 Creepy Cove	108 Creepy Cove	5:00	5:10	5:20	5:30	5:40	5:50	6:00	6:10
Mr. Green																
Mr. Black																
Mrs. Smith																
Mrs. Jones																
Mrs. Rose																
Ms. Daisy																
Mr. Brown																
Mr. White																
5:00																
5:10																
5:20																
5:30																
5:40																
5:50																
6:00																
6:10																

Our solution for Lola and Harvey's Plan of Action

At 5:00, they will visit _____

At 5:10, they will visit _____

At 5:20, they will visit _____

At 5:30, they will visit _____

At 5:40, they will visit _____

At 5:50, they will visit _____

At 6:00, they will visit _____

At 6:10, they will visit _____