Logic Puzzle

Who owns the zebra?

The zebra puzzle is a well-known logic puzzle. It is often claimed that only 2% of the population can solve the puzzle. Let’s see if you can solve it. There is only one correct solution.

In our city, there is a street in which there are five different-colored houses in a row. Each is lived in by a resident of a different nationality. Each resident owns a different pet, prefers a different beverage and a different type of candy than the others. These are the facts:

1. There are five houses.

2. The Englishman lives in the red house.

3. The Spaniard owns the dog.

4. Coffee is served in the green house.

5. The Ukrainian drinks tea.

6. The green house is immediately to the right of the pink house.

7. The person who loves jelly beans owns snails.

8. Three bags of crisps are eaten in the yellow house each night.

9. Milk is drunk in the middle house.

10. The Norwegian lives in the first house.

11. The man who dotes on chocolate lives in the house next to the man with the fox.

12. Crisps are eaten in the house next to the house where the horse is kept.

13. The ice cream lover also loves to drink orange juice.

14. The Japanese eats cookies.

15. The Norwegian lives next to the blue house.

Work with a partner and find out:

* Who drinks water?
* Who owns the zebra?

Present your solution in class. How did you find out?