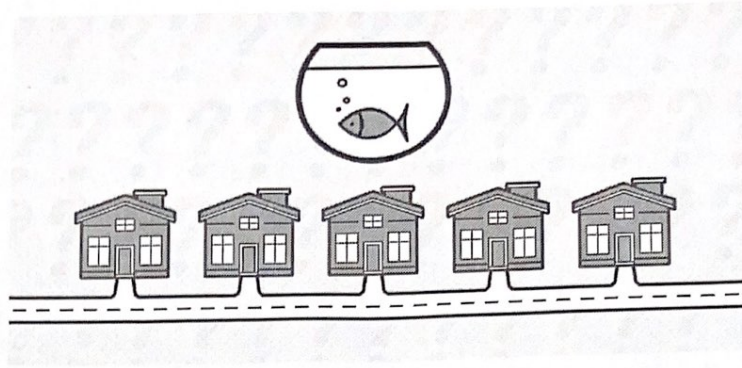


Date:



### The challenge:

There are five houses sitting next to each other on a neighborhood street, as depicted in the picture above. Each homeowner is of a different nationality and each house is a different color. Each homeowner drinks their own specific beverage, eats their own type of snack, and keeps a certain type of pet. None of the houses share any of these variables—nationality, wall color, beverage, snack, and pet—each is unique to a specific house and homeowner.

### Here is what you know:

1. The person from England lives in the red house.
2. The Swede keeps dogs.
3. The Dane drinks tea.
4. The green house is just to the left of the white house.
5. The owner of the green house drinks coffee.
6. The person who likes potato chips owns birds.
7. The owner of the yellow house eats tortilla chips.
8. The person in the center house drinks milk.
9. The Norwegian lives in the first house.
10. The person who eats popcorn has a neighbor who keeps cats.
11. The person who eats cheese puffs drinks root beer.
12. The person who keeps horses lives next to the tortilla chip eater.
13. The German eats pretzels.
14. The Norwegian lives next to the blue house.
15. The popcorn eater has a neighbor who drinks water.

**The question is: Which of the homeowners keeps fish as a pet?**

Work with your assigned partner and create a **visual diagram** that answers the question above and identifies the occupant, color, snack, beverage, pet and location of each house.