






Logic Puzzle

Five children each live in a different house. Each one has a different pet and has a different favourite colour. Use these clues to work out who lives in which house, with which pet and which favourite colour.

Names	Mia	Tom	Lee	Sam	Jack
Favourite colours	red	orange	yellow	green	blue
Pets	cat	dog	fish	hamster	rabbit






- 1) Sam lives directly between Mia and Lee.
- 2) The child who likes green only has one next-door neighbour.
- 3) The child who owns a cat lives in the middle.
- 4) Tom and Lee live at opposite ends of the road.
- 5) Jack lives in house B.
- 6) The children who like orange and yellow live next door to each other.
- 7) The child who likes blue also owns a cat.
- 8) Jack lives next door to the child who owns a rabbit.
- 9) The child who likes red lives between the child who likes green and the child who has a cat.
- 10)The child who owns a hamster lives between the child who has a cat and the child who likes yellow.
- 11)The child who owns the fish lives next door to the child who owns the hamster.



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Tom	Jack	Mia	Sam	Lee
green	red	blue	orange	yellow
rabbit	dog	cat	hamster	fish