Player 1: 359

1: In the house, painting must be the least common object-obj_type!

2: For each room, it applies: If at least 1 object has style = rare, then no object with obj_type = curiosity must be present.

3: In the house, antique must be the least common object-style!

Player 2: 359

1: In each room: If at least 1 object has color = red, then there must also be an object with obj_type = curiosity.

2: In the house, at most 0 elements can have the color blue.

3: In the house, yellow must be the least common object-color!

Player 3: 359

1: In room kitchen, there has to be no object of type painting.

2: In each room: If at least 1 object has obj_type = curiosity, then there must also be an object with color = green.

3: For room livingroom, it applies: If at least 1 object has style = antique, then no object with obj_type = lamp must be present.

Player 4: 359

1: In your rooms, there may be at most 2 elements belonging to the color red!

2: In your rooms, there must be at least 2 elements belonging to the color yellow!

3: In the house, at least 4 elements must have the color yellow.