



B.Right

GPT-40: A. The cat is positioned closer to the window and is facing the dog, putting the cat on the dog's left side.

Gemini-1.5-pro: B. The dog is looking at the cat and the cat is looking down. To the dog's perspective, the cat is on its right.

Spatial Context: 1. dog is facing the viewer and to the left of the viewer. 2. cat is facing away from the viewer and to the left of the viewer. 3. From the perspective of viewer, dog is on the left and cat is on the right of the view. 4. From the perspective of dog, cat is on the left of dog.

Orient Anything+LLM: A. Since the dog is facing the viewer, to find the dog's perspective, one can imagine turning around such that the dog is looking at the viewer. From this angle, the cat, which is to the

viewer's right, would then logically be on the dog's left.



From the dog's perspective, is the cat on its left or right?
A.Left
B.Right

GPT-40: B. The cat is positioned on the right side of the image as viewed from the dog's perspective.Gemini-1.5-pro: B. The dog is facing the sliding door. The cat is on the

other side of the glass. From the dog's perspective, the cat is to its right.

Spatial Context: 1. dog is facing the viewer. 2. cat is facing away from the viewer and to the right of the viewer. 3. From the perspective of viewer, cat is on the left and dog is on the right of the view. 4. From the perspective of dog cat is on the right of dog.

Orient Anything+LLM: B. The dog is facing the viewer, so from the dog's perspective, the left and right are inverted compared to the viewer's perspective. Therefore, the cat, which is to the left from the

viewer's perspective, is on the right from the dog's perspective.