

HAUNTED HOUSE DOORS PUZZLE

A haunted house has five doors in a row: orange, purple, green, gray, and black. One door leads to a room filled with Halloween candy!

Clues:

1. The candy is not behind the first or last door.
2. The orange door is first.
3. The black door is last.
4. The purple door is directly beside the orange door.
5. The candy is not behind the purple door.
6. The gray door is directly beside the black door.
7. The candy is not behind the gray door.

Question: What color door leads to the candy?