



Every room got two coats from different painters. Which painter used the 10" roller?

1. All the painters used once the color with the same initial of their name, either in the first or second coating.

2. Rodney and Walter used the same type of tool.

3. A roller painted red first, then green.

4. Walter didn't paint green.

5. Someone painted blue and white, in either order.
6. Rodney used a brush.

7. The tools used for the green room have a 2" difference.

8. The brushes didn't start with blue.

9. The tool used for the first white coat is 4" smaller than Gerald's one.

|             |            | First coat |  |  |  | Second coat |  |  |  | Tool       |  |  |  |
|-------------|------------|------------|--|--|--|-------------|--|--|--|------------|--|--|--|
|             |            | blue 1st   |  |  |  | green 1st   |  |  |  | red 1st    |  |  |  |
|             |            | white 1st  |  |  |  | blue 2nd    |  |  |  | green 2nd  |  |  |  |
|             |            | red 2nd    |  |  |  | white 2nd   |  |  |  | 6" brush   |  |  |  |
|             |            | 8" brush   |  |  |  | 10" roller  |  |  |  | 12" roller |  |  |  |
| Painter     | Bruce      |            |  |  |  |             |  |  |  |            |  |  |  |
|             | Gerald     |            |  |  |  |             |  |  |  |            |  |  |  |
|             | Rodney     |            |  |  |  |             |  |  |  |            |  |  |  |
|             | Walter     |            |  |  |  |             |  |  |  |            |  |  |  |
| Tool        | 6" brush   |            |  |  |  |             |  |  |  |            |  |  |  |
|             | 8" brush   |            |  |  |  |             |  |  |  |            |  |  |  |
|             | 10" roller |            |  |  |  |             |  |  |  |            |  |  |  |
|             | 12" roller |            |  |  |  |             |  |  |  |            |  |  |  |
| Second coat | blue 2nd   |            |  |  |  |             |  |  |  |            |  |  |  |
|             | green 2nd  |            |  |  |  |             |  |  |  |            |  |  |  |
|             | red 2nd    |            |  |  |  |             |  |  |  |            |  |  |  |
|             | white 2nd  |            |  |  |  |             |  |  |  |            |  |  |  |

|        |  | First coat | Second coat | Tool |
|--------|--|------------|-------------|------|
| Bruce  |  |            |             |      |
| Gerald |  |            |             |      |
| Rodney |  |            |             |      |
| Walter |  |            |             |      |

Play This Logic Grid  
brainzilla.com/x/lgp/43

Five fancy hotels were built in the same street in different decades. Which hotel was the first one to be built?

**Color:** blue, green, purple, red, white

**Name:** Mirage, Palace, Royal, Seashore, Vortex

**Owner:** American, British, French, German, Italian

**Manager:** Calvin, Derrick, Ian, Roger, Wesley

**Rooms:** 100, 150, 200, 250, 300

**Founded:** 1910s, 1920s, 1930s, 1940s, 1950s

|         | Hotel #1 | Hotel #2 | Hotel #3 | Hotel #4 | Hotel #5 |
|---------|----------|----------|----------|----------|----------|
| Color   |          |          |          |          |          |
| Name    |          |          |          |          |          |
| Owner   |          |          |          |          |          |
| Manager |          |          |          |          |          |
| Rooms   |          |          |          |          |          |
| Founded |          |          |          |          |          |

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- ☐ The biggest hotel is somewhere between the Palace Hotel and the hotel that has 150 rooms, in that order.
- ☐ In the second position is the hotel founded in the 30s.
- ☐ The White hotel is somewhere to the left of the smallest hotel.
- ☐ In the middle is the hotel owned by the German.
- ☐ The hotel owned by the American is somewhere between the hotel that has 250 rooms and the White hotel, in that order.
- ☐ Roger manages the Red hotel.
- ☐ The Seashore Hotel has 300 rooms.
- ☐ The Vortex Hotel is somewhere to the right of the Green hotel.
- ☐ The Italian built his hotel in the 50s.
- ☐ The hotel that has 250 rooms is exactly to the left of the hotel managed by Roger.
- ☐ At the first position is the hotel whose the owner was born in Paris.

- ☐ The Green hotel is somewhere to the left of the hotel that has 200 rooms.
- ☐ Ian works at the first hotel.
- ☐ The Royal Hotel is somewhere between the hotel owned by the French and the Mirage Hotel, in that order.
- ☐ The Italian owns the fourth hotel.
- ☐ The Royal Hotel is White.
- ☐ Calvin manages the fourth hotel.
- ☐ The Green hotel is somewhere to the left of the hotel founded right after World War II ended.
- ☐ The White hotel is next to the hotel founded in the 30s.
- ☐ The hotel managed by Calvin is somewhere between the Blue hotel and the hotel managed by Derrick, in that order.
- ☐ At the third position is the hotel founded when The Great Depression started.

Play This Zebra Puzzle  
[brainzilla.com/x/zp/44](https://brainzilla.com/x/zp/44)



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