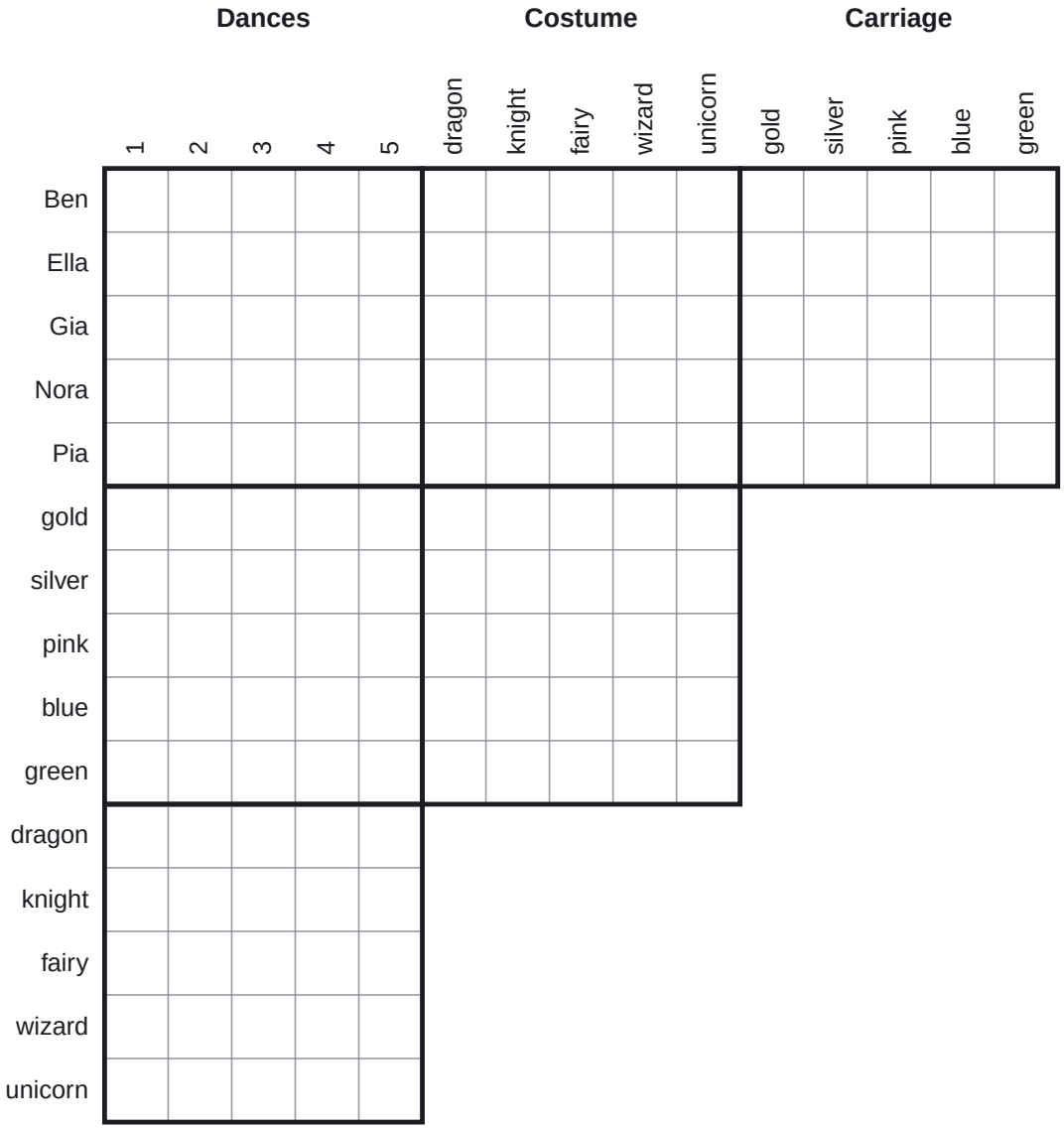
Name _____ Date _____

Royal ball expert logic puzzle no. 3

Five guests came in costume to the royal ball. Each one has exactly one of each item. Use the clues to mark an X where a pairing is impossible and a dot where it's certain.



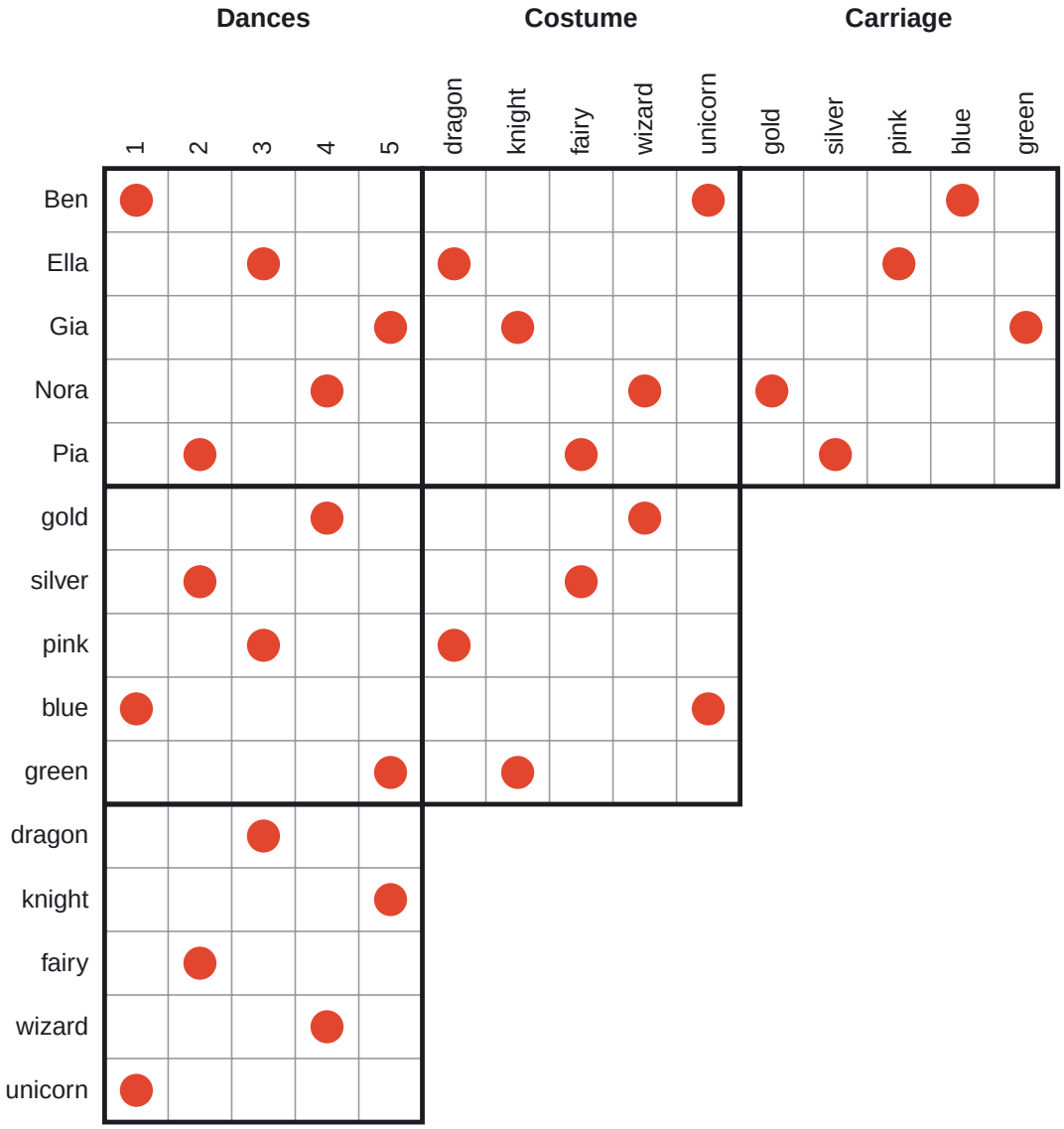
Clues

1. The fairy danced exactly 3 fewer times than Gia.
2. The one who danced 4 times rode in the gold carriage.
3. The dragon danced fewer times than Nora.
4. The one in the blue carriage danced exactly 4 fewer times than the knight.
5. Ben didn't dance 3 times.
6. The one in the silver carriage danced exactly once fewer than the one in the pink carriage.
7. The unicorn danced fewer times than the fairy.
8. Pia danced exactly 3 fewer times than Gia.

Name _____ Date _____

Answer key: Royal ball expert logic puzzle no. 3

Five guests came in costume to the royal ball. Each one has exactly one of each item. Use the clues to mark an X where a pairing is impossible and a dot where it's certain.



Solution

Name	Dances	Costume	Carriage
Ben	1	unicorn	blue
Ella	3	dragon	pink
Gia	5	knight	green
Nora	4	wizard	gold
Pia	2	fairy	silver