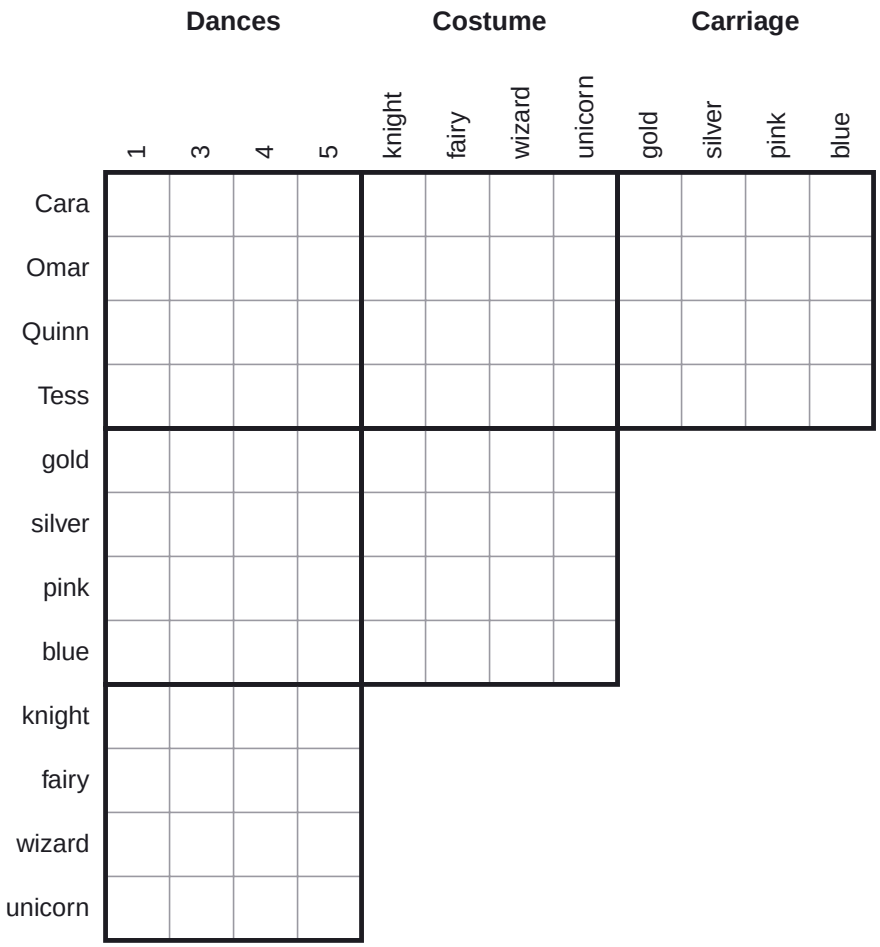
Name _____ Date _____

Royal ball hard logic puzzle no. 2

Four 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.



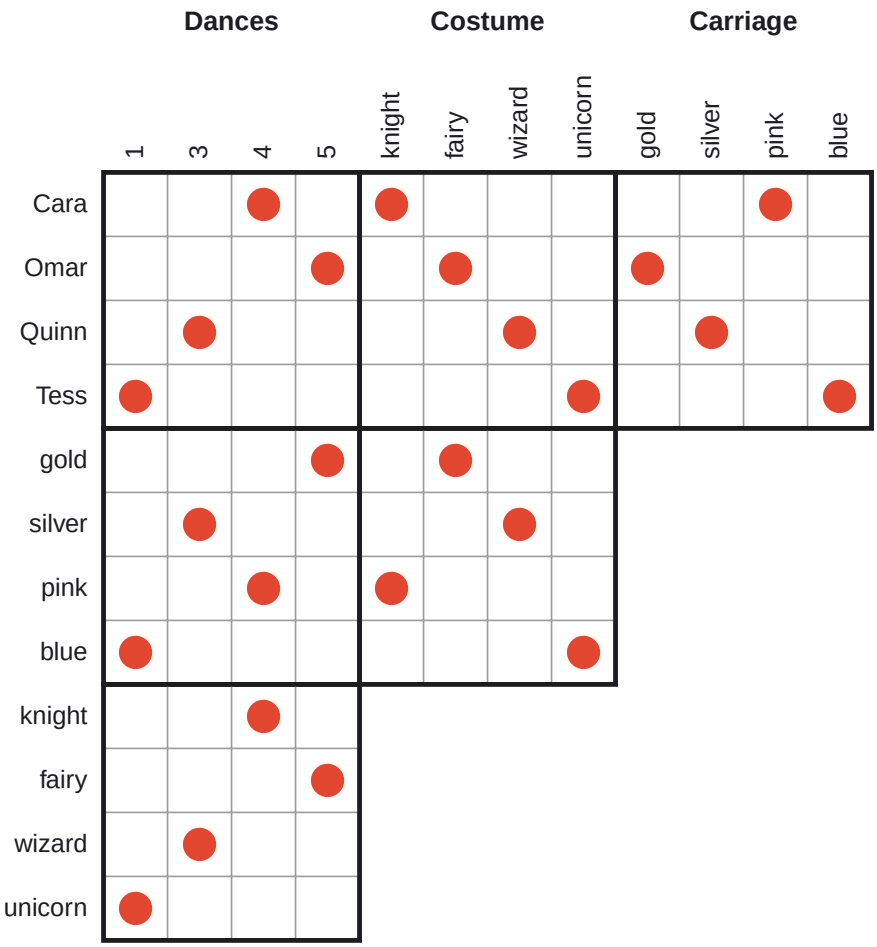
Clues

1. Cara danced exactly once fewer than the fairy.
2. Tess danced exactly 2 fewer times than Quinn.
3. The knight didn't ride in the silver carriage.
4. Tess danced exactly 4 fewer times than the one in the gold carriage.
5. The unicorn danced fewer times than Quinn.
6. The one in the blue carriage danced fewer times than the one in the silver carriage.
7. The wizard danced fewer times than the knight.

Name _____ Date _____

Answer key: Royal ball hard logic puzzle no. 2

Four 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
Cara	4	knight	pink
Omar	5	fairy	gold
Quinn	3	wizard	silver
Tess	1	unicorn	blue