Name _____ Date _____

Royal ball logic grid

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.

	Dances				**Costume**			
	2	3	4	5	dragon	fairy	wizard	unicorn
Cara								
Hugo								
Rosa								
Tess								
dragon								
fairy								
wizard								
unicorn								

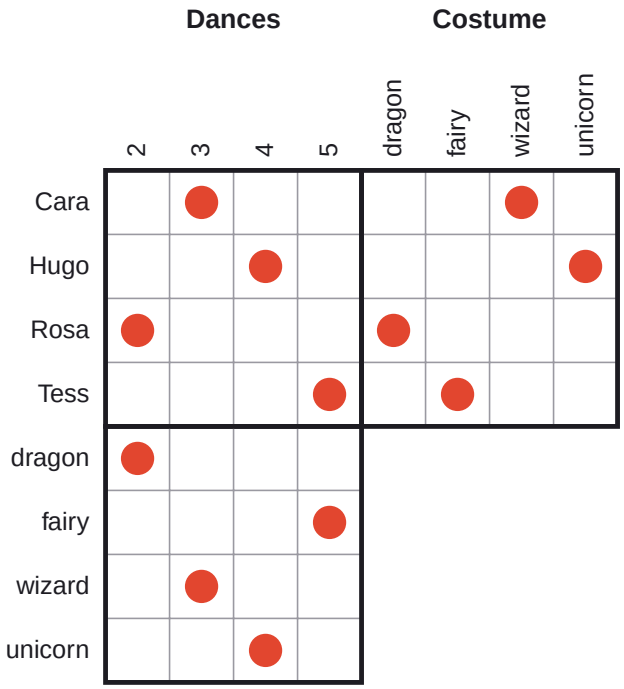
Clues

1. Rosa danced fewer times than the wizard.
2. The wizard danced exactly 2 fewer times than the fairy.
3. Cara danced exactly once fewer than the unicorn.
4. Tess danced 5 times.

Name _____ Date _____

Answer key: Royal ball logic grid

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
Cara	3	wizard
Hugo	4	unicorn
Rosa	2	dragon
Tess	5	fairy