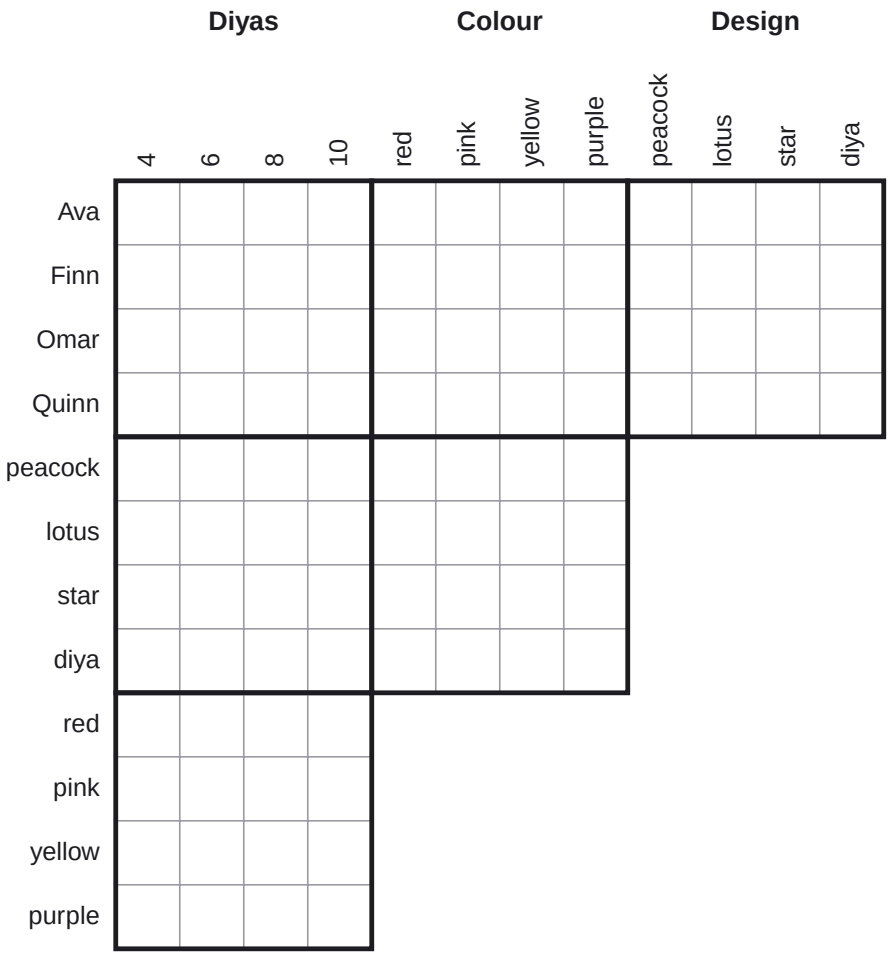
Name _____ Date _____

Rangoli contest hard logic puzzle no. 2

Four friends made rangoli for the Diwali contest. 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 one who used mostly yellow placed exactly 4 fewer diyas than the one who drew a lotus.
2. The one who drew a diya placed exactly 4 fewer diyas than Quinn.
3. The one who placed 4 diyas didn't draw a diya.
4. Finn placed fewer diyas than the one who used mostly red.
5. Omar placed exactly 4 fewer diyas than the one who drew a star.
6. The one who drew a star placed fewer diyas than the one who used mostly purple.

Name _____ Date _____

Answer key: Rangoli contest hard logic puzzle no. 2

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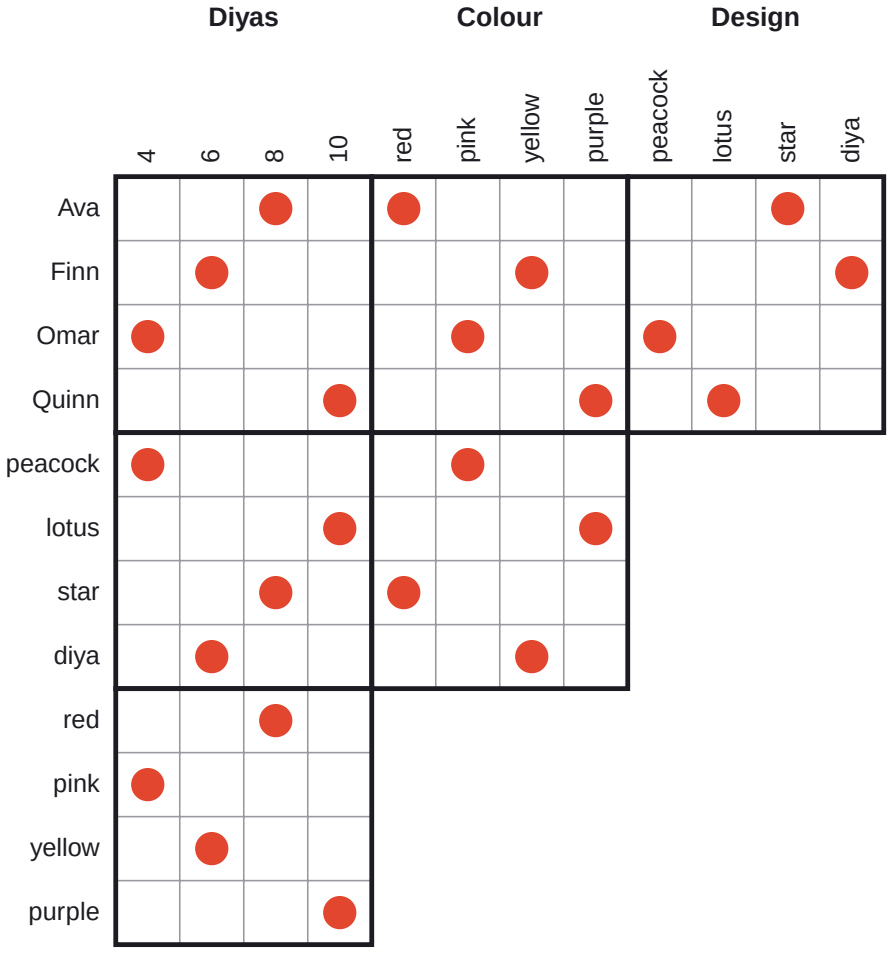

Solution

Name	Diyas	Colour	Design
Ava	8	red	star
Finn	6	yellow	diya
Omar	4	pink	peacock
Quinn	10	purple	lotus