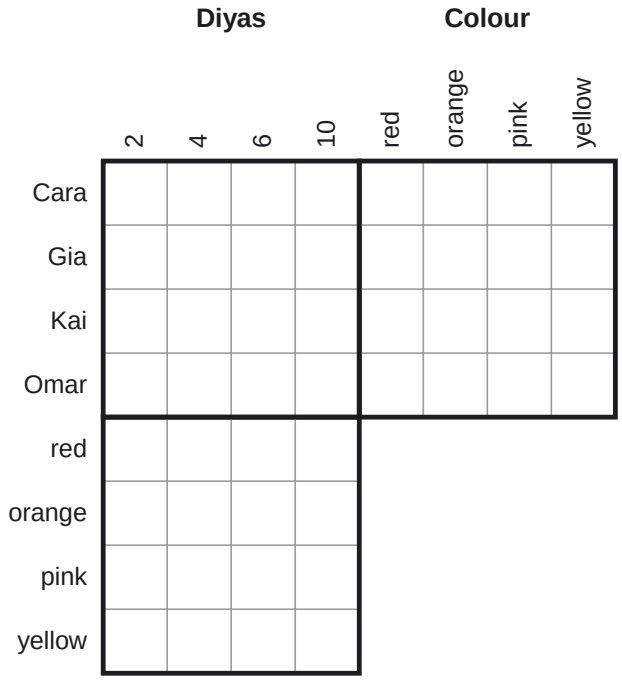
Name _____ Date _____

Rangoli contest logic grid no. 3

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.



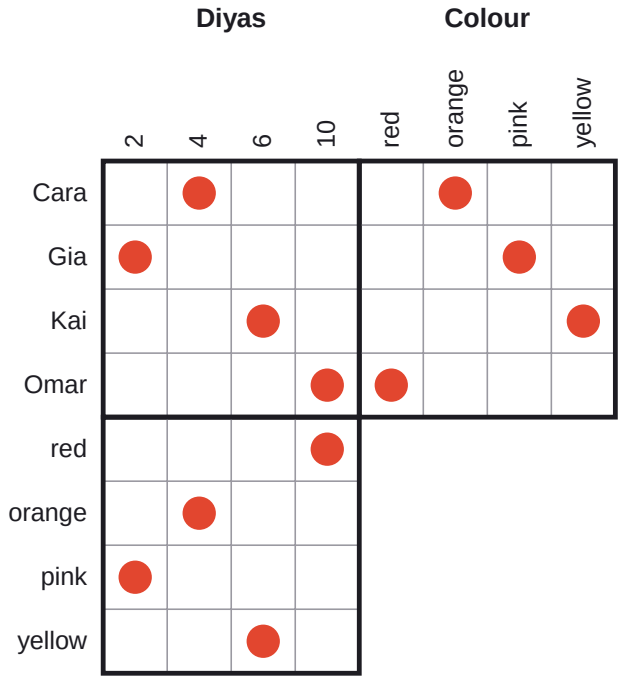
Clues

1. Kai placed exactly 4 fewer diyas than the one who used mostly red.
2. Cara placed exactly 2 fewer diyas than the one who used mostly yellow.
3. Gia placed fewer diyas than the one who used mostly yellow.
4. Gia placed fewer diyas than the one who used mostly orange.

Name _____ Date _____

Answer key: Rangoli contest logic grid no. 3

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.



Solution

Name	Diyas	Colour
Cara	4	orange
Gia	2	pink
Kai	6	yellow
Omar	10	red