Name _____ Date _____

Rangoli contest logic grid 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.



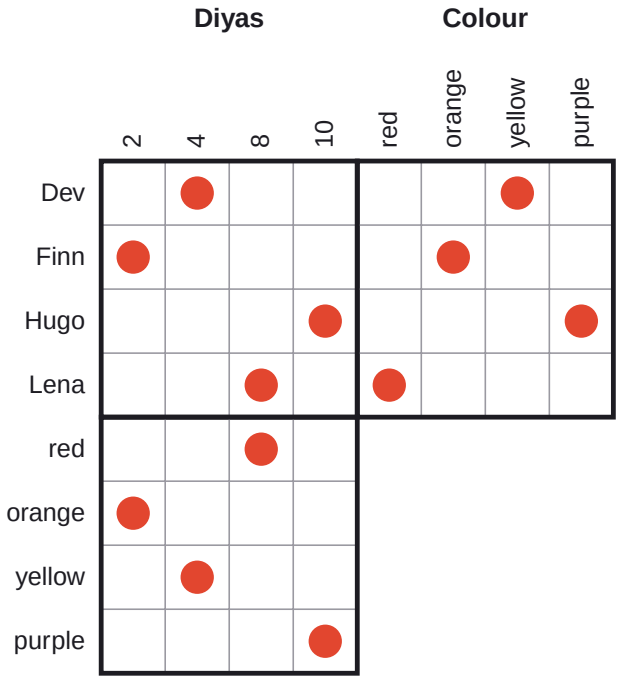
Clues

1. The one who used mostly orange placed exactly 6 fewer diyas than the one who used mostly red.
2. Dev placed fewer diyas than the one who used mostly red.
3. Finn placed exactly 8 fewer diyas than the one who used mostly purple.
4. Finn placed exactly 6 fewer diyas than Lena.

Name _____ Date _____

Answer key: Rangoli contest logic grid 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.



Solution

Name	Diyas	Colour
Dev	4	yellow
Finn	2	orange
Hugo	10	purple
Lena	8	red