Name _____ Date _____

Sports day expert logic puzzle

Five friends competed at sports day. 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.

	Place					Event					Team				
	1st	2nd	3rd	4th	5th	sprint	long jump	relay	hurdles	high jump	red	blue	green	yellow	orange
Hugo															
Lena															
Milo															
Nora															
Omar															
red															
blue															
green															
yellow															
orange															
sprint															
long jump															
relay															
hurdles															
high jump															

Clues

1. The yellow team member finished ahead of the one in the hurdles.
2. Milo finished ahead of Nora.
3. The green team member finished ahead of the one in the high jump.
4. The green team member finished 3 places ahead of the one in the sprint.
5. Lena finished ahead of the orange team member.
6. The red team member finished ahead of the one in the long jump.
7. The 4th-place finisher wasn't on the red team.
8. The yellow team member finished one place ahead of Omar.
9. Nora finished ahead of the red team member.

Name _____ Date _____

Answer key: Sports day expert logic puzzle

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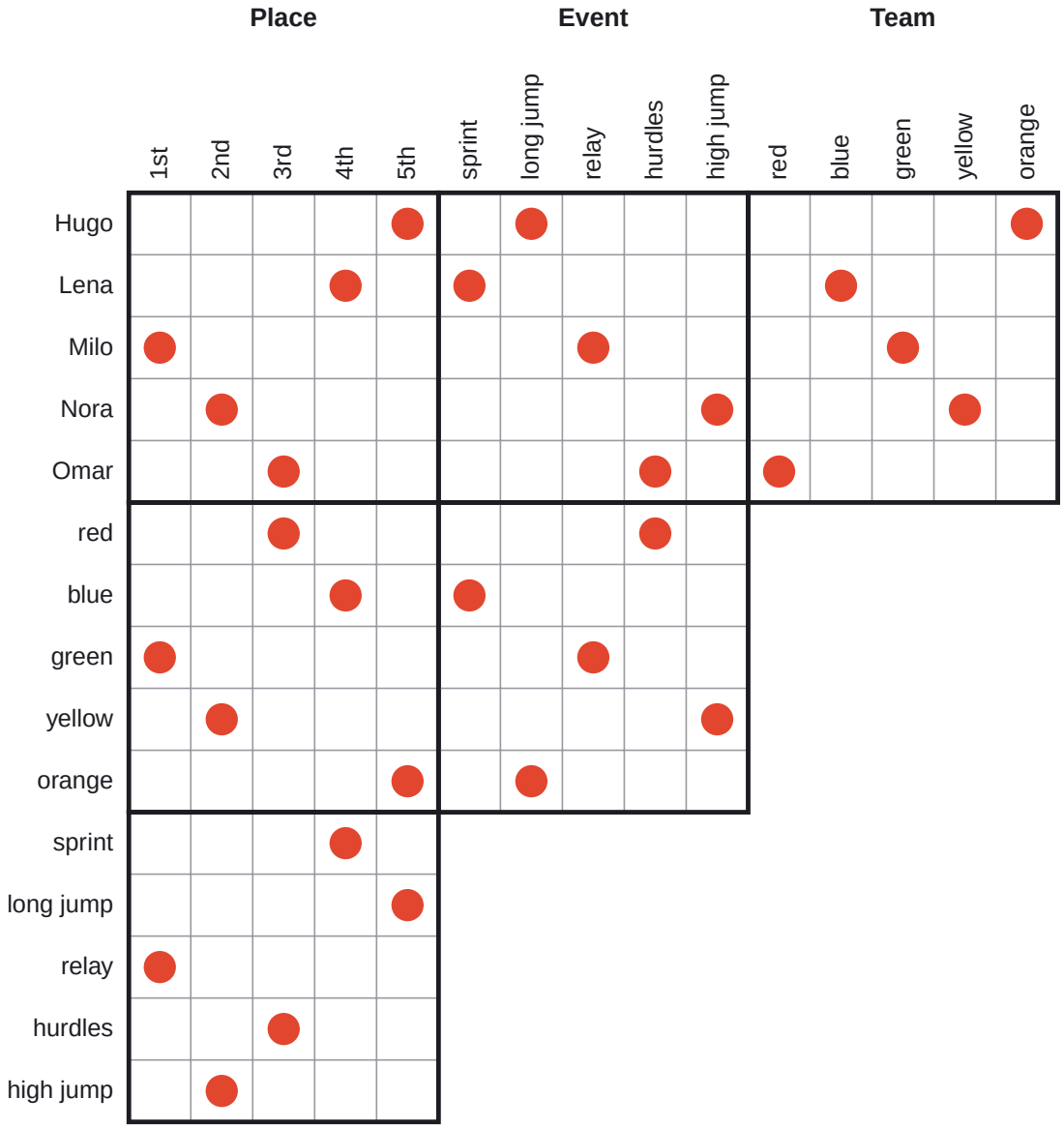

Solution

Name	Place	Event	Team
Hugo	5th	long jump	orange
Lena	4th	sprint	blue
Milo	1st	relay	green
Nora	2nd	high jump	yellow
Omar	3rd	hurdles	red