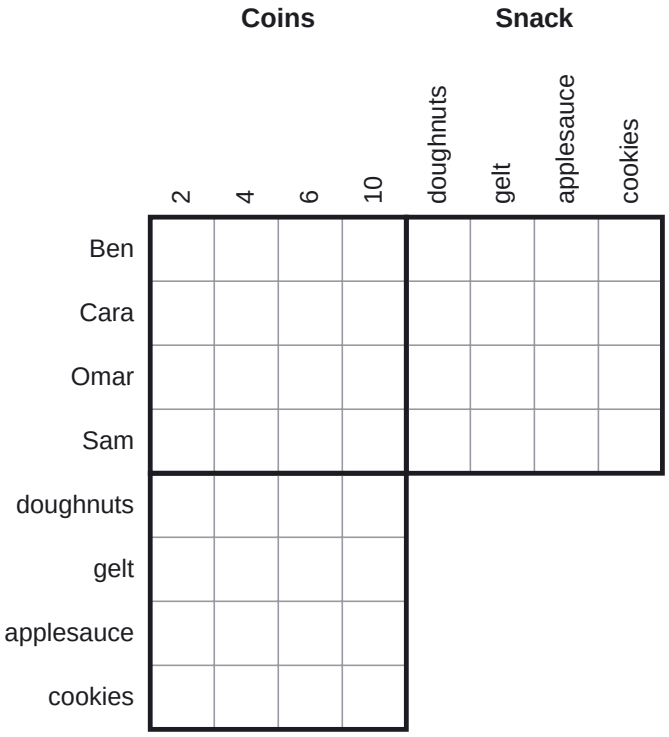
Name _____ Date _____

Dreidel night logic grid

Four cousins played dreidel on Hanukkah. 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.



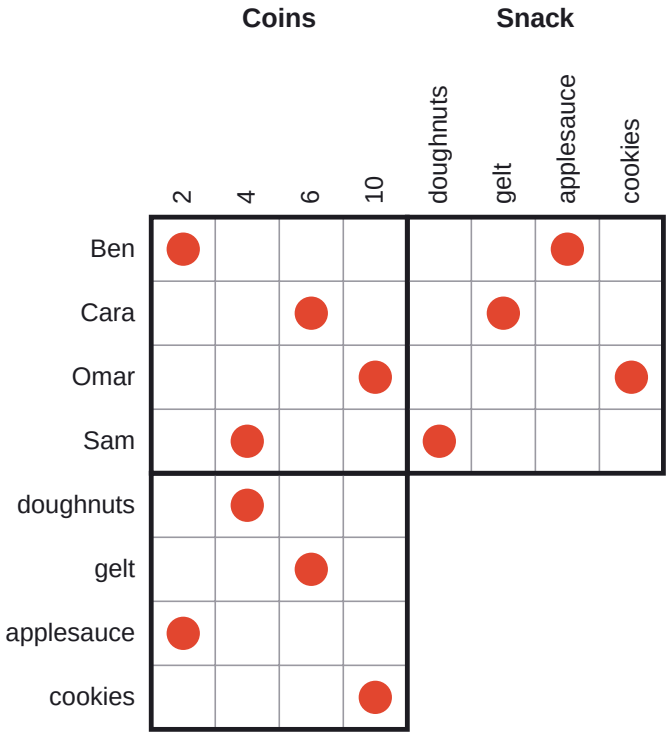
Clues

1. Cara didn't win 2 coins.
2. The one who ate the gelt won fewer coins than Omar.
3. The one who ate the doughnuts won exactly 6 fewer coins than the one who ate the cookies.
4. Sam won exactly 2 fewer coins than the one who ate the gelt.

Name _____ Date _____

Answer key: Dreidel night logic grid

Four cousins played dreidel on Hanukkah. 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	Coins	Snack
Ben	2	applesauce
Cara	6	gelt
Omar	10	cookies
Sam	4	doughnuts