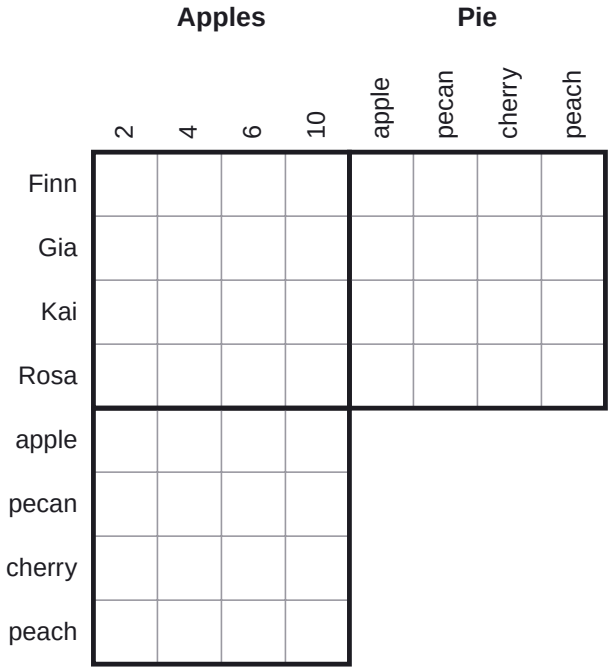
Name _____ Date _____

Orchard day logic grid

Four friends spent a day at the orchard. 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.



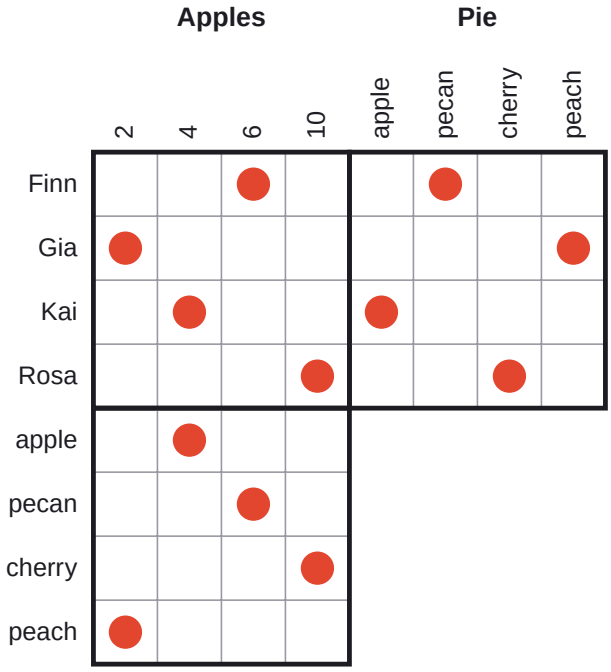
Clues

1. Finn picked exactly 4 fewer apples than the cherry pie baker.
2. Gia picked exactly 2 fewer apples than the apple pie baker.
3. The apple pie baker picked exactly 2 fewer apples than the pecan pie baker.
4. Rosa didn't pick 4 apples.

Name _____ Date _____

Answer key: Orchard day logic grid

Four friends spent a day at the orchard. 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	Apples	Pie
Finn	6	pecan
Gia	2	peach
Kai	4	apple
Rosa	10	cherry