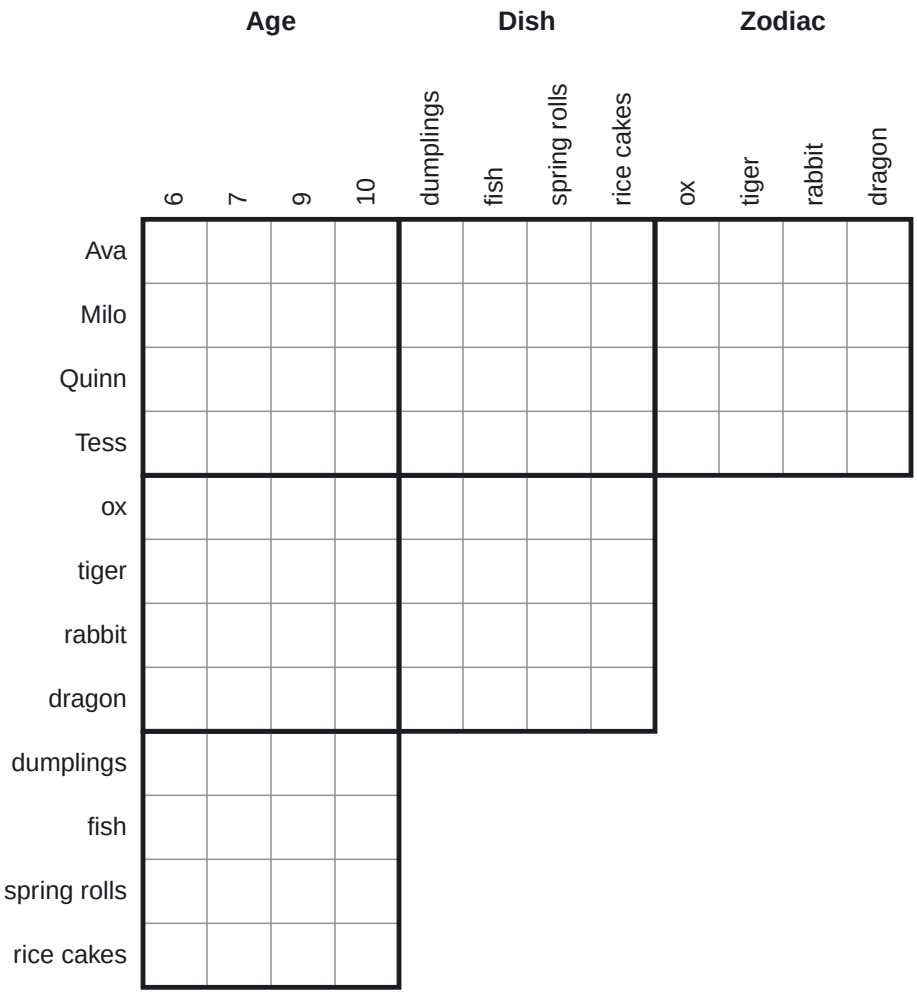
Name _____ Date _____

New Year dinner hard logic puzzle

Four cousins helped with the New Year reunion dinner. 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.



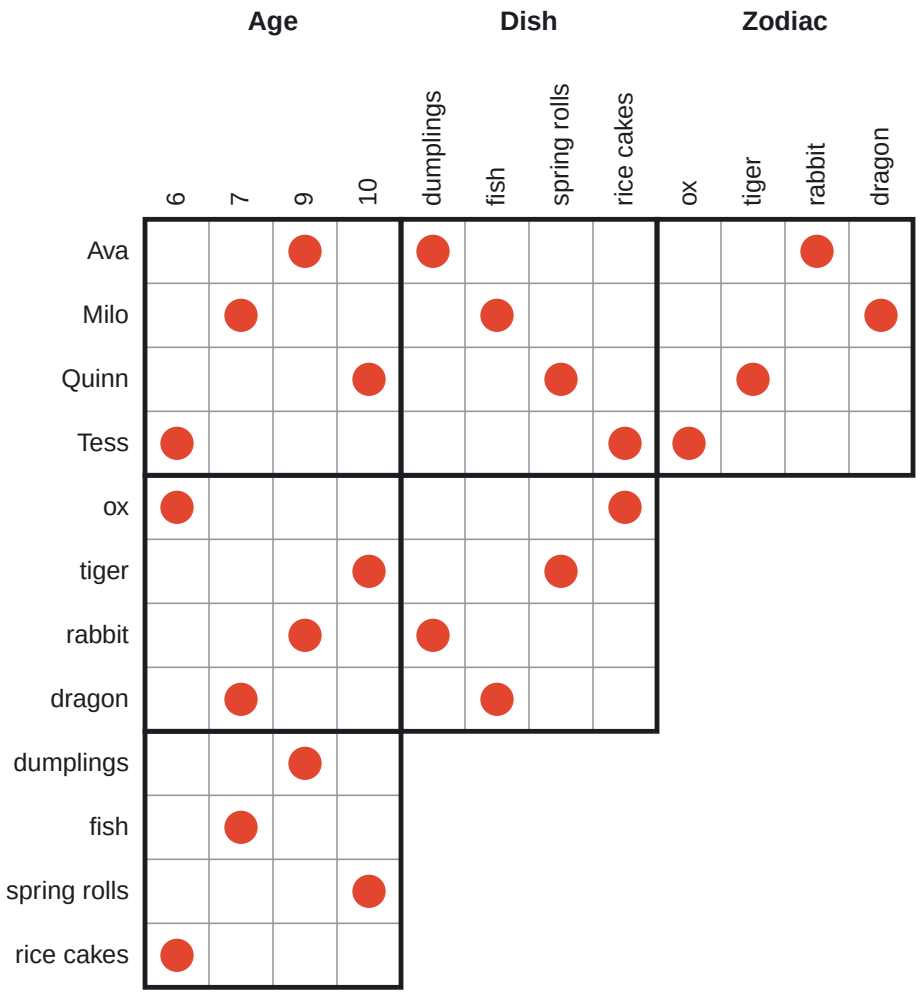
Clues

1. Tess is exactly one year younger than Milo.
2. The one born in the year of the dragon is exactly 3 years younger than the one born in the year of the tiger.
3. The one born in the year of the ox is younger than the one born in the year of the dragon.
4. The one who made the fish is exactly 3 years younger than the one who made the spring rolls.
5. The one who made the rice cakes is exactly one year younger than Milo.
6. The one born in the year of the rabbit is younger than Quinn.

Name _____ Date _____

Answer key: New Year dinner hard logic puzzle

Four cousins helped with the New Year reunion dinner. 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	Age	Dish	Zodiac
Ava	9	dumplings	rabbit
Milo	7	fish	dragon
Quinn	10	spring rolls	tiger
Tess	6	rice cakes	ox