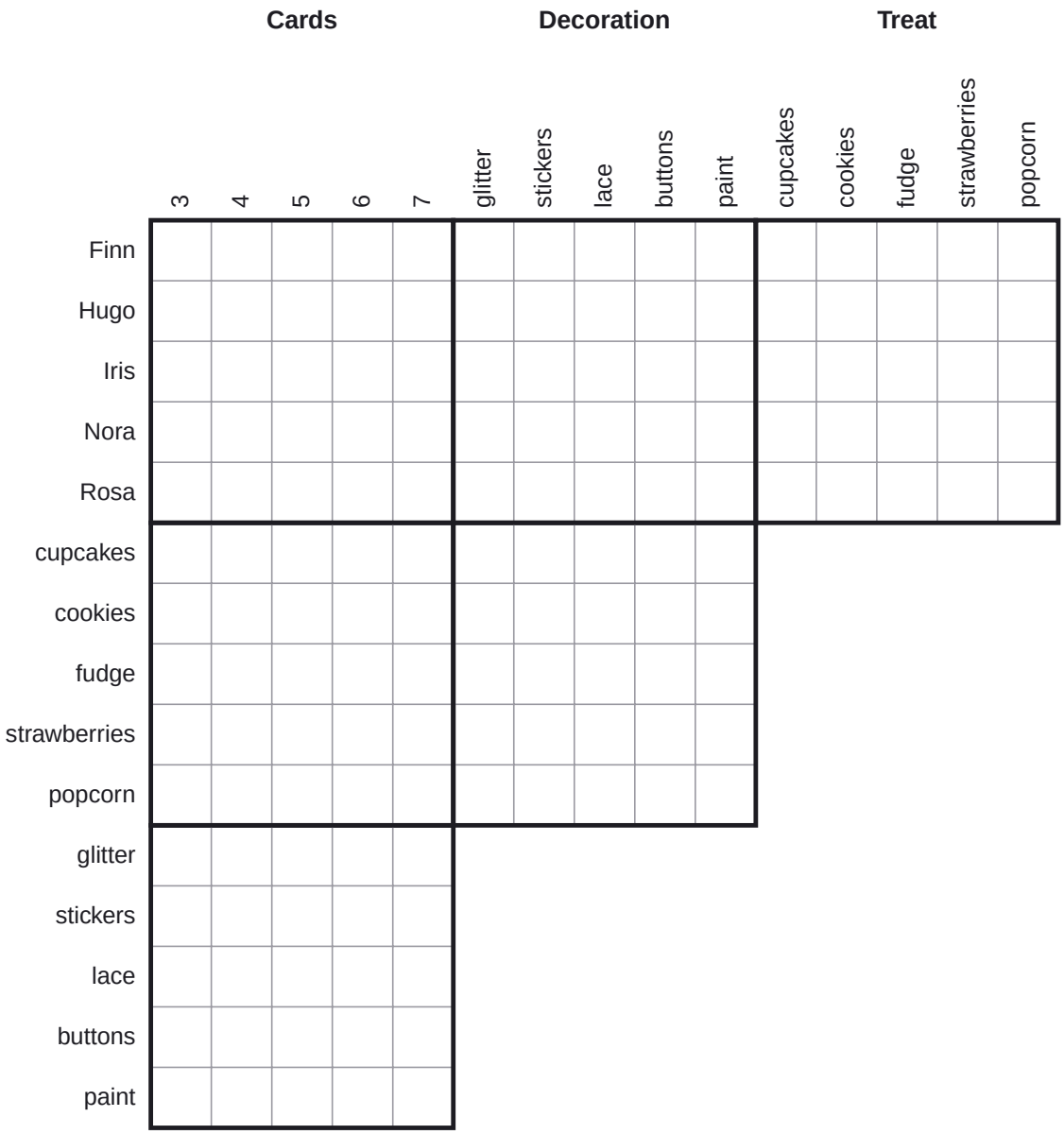
Name _____ Date _____

Card exchange expert logic puzzle

Five classmates made cards for each other. 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.



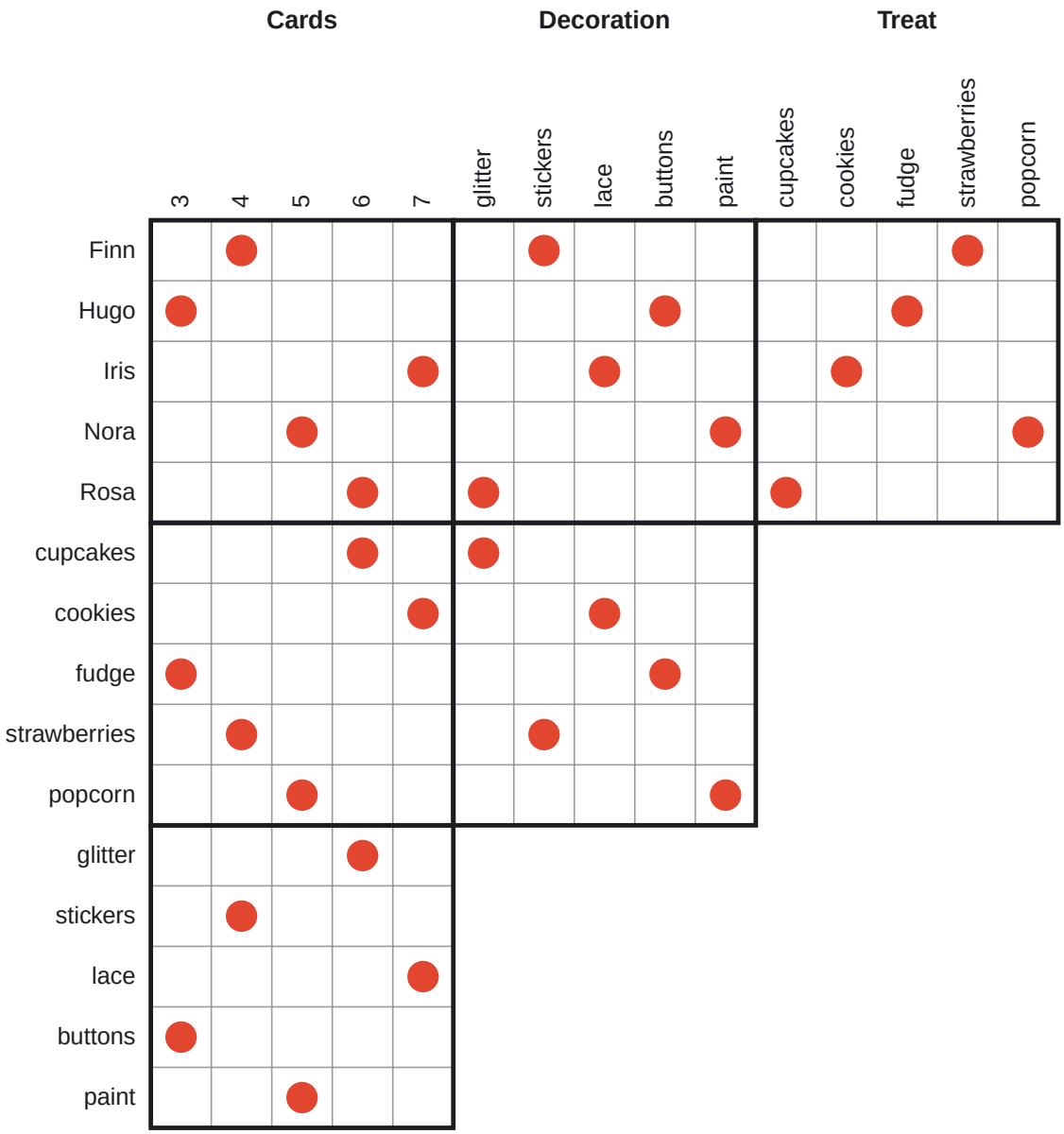
Clues

1. Hugo didn't decorate with lace.
2. Finn made exactly one card fewer than the one who used paint.
3. The one who used stickers made exactly 3 fewer cards than Iris.
4. The one who brought popcorn made fewer cards than Rosa.
5. Finn made fewer cards than the one who brought popcorn.
6. Hugo made fewer cards than the one who used stickers.
7. The one who brought strawberries made fewer cards than the one who used glitter.
8. The one who used glitter made exactly one card fewer than the one who brought cookies.
9. The one who brought fudge made exactly 2 fewer cards than the one who used paint.

Name _____ Date _____

Answer key: Card exchange expert logic puzzle

Five classmates made cards for each other. 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	Cards	Decoration	Treat
Finn	4	stickers	strawberries
Hugo	3	buttons	fudge
Iris	7	lace	cookies
Nora	5	paint	popcorn
Rosa	6	glitter	cupcakes