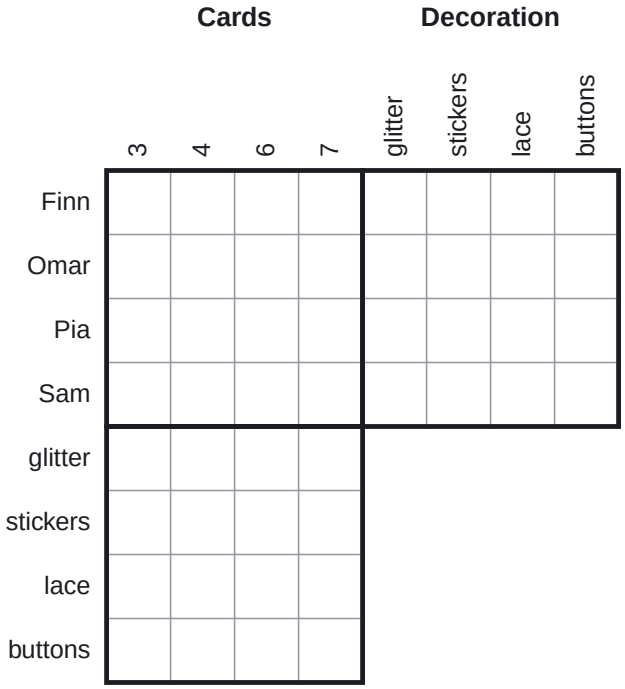
Name _____ Date _____

Card exchange logic grid

Four 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.



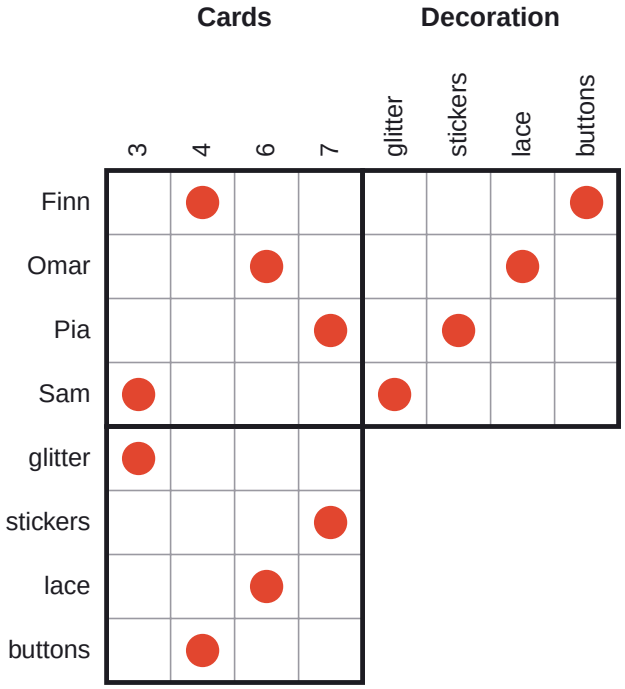
Clues

1. The one who used buttons made exactly 3 fewer cards than the one who used stickers.
2. Sam made exactly 4 fewer cards than Pia.
3. The one who used buttons made fewer cards than the one who used lace.
4. Finn decorated with buttons.

Name _____ Date _____

Answer key: Card exchange logic grid

Four 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
Finn	4	buttons
Omar	6	lace
Pia	7	stickers
Sam	3	glitter