Name _____ Date _____

Card exchange hard logic puzzle no. 2

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.

	Cards				Decoration				Treat			
	4	5	6	7	glitter	stickers	lace	buttons	cupcakes	cookies	strawberries	popcorn
Finn												
Jonah												
Pia												
Sam												
cupcakes												
cookies												
strawberries												
popcorn												
glitter												
stickers												
lace												
buttons												

Clues

1. The one who brought cupcakes made exactly 2 fewer cards than the one who brought popcorn.
2. Jonah made exactly 2 fewer cards than Sam.
3. The one who used stickers made exactly 2 fewer cards than the one who used lace.
4. The one who used glitter made exactly one card fewer than the one who used lace.
5. Sam made exactly one card fewer than the one who used lace.
6. Finn made exactly 2 fewer cards than the one who brought strawberries.

Name _____ Date _____

Answer key: Card exchange hard logic puzzle no. 2

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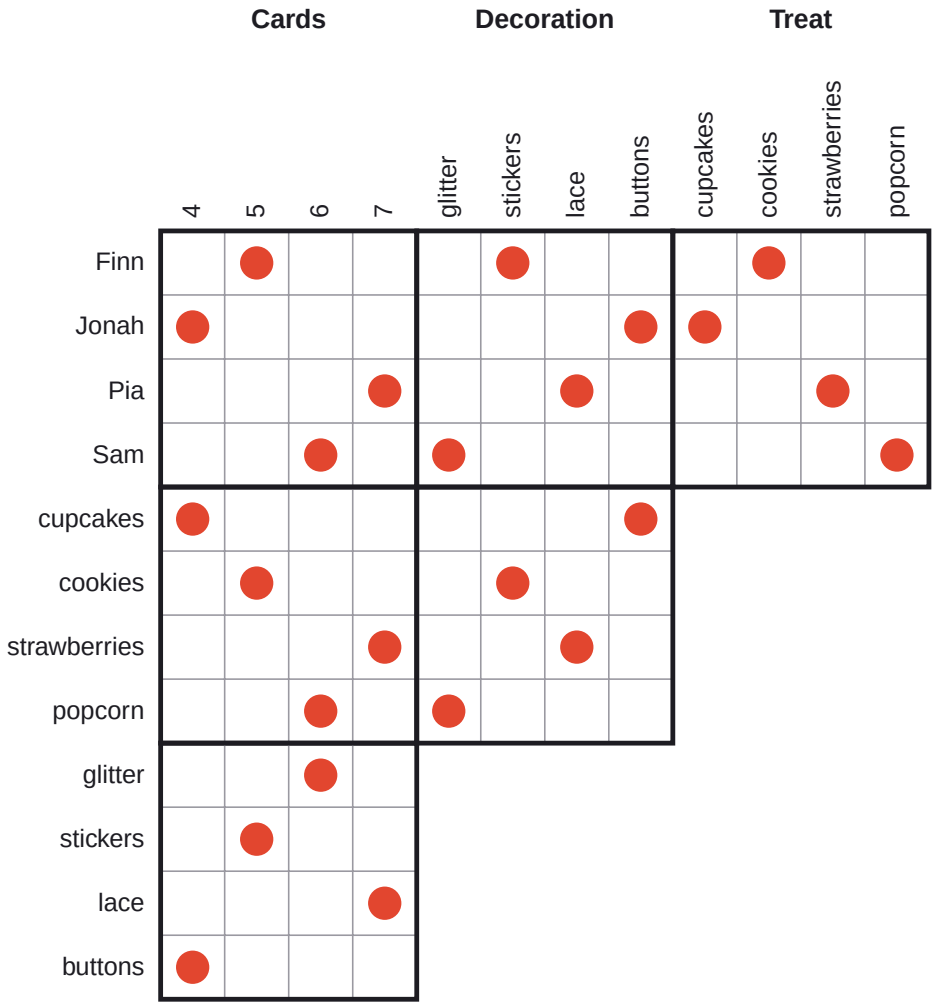

Solution

Name	Cards	Decoration	Treat
Finn	5	stickers	cookies
Jonah	4	buttons	cupcakes
Pia	7	lace	strawberries
Sam	6	glitter	popcorn