

Logic Grid – Expert – Pack 214

Puzzle 1 (5 cats × 5 items)

		DESSERT					COUNTRY					INSTRUMENT					SPORT				
		Pie	Donuts	Pudding	Cake	Waffles	India	Canada	Japan	Italy	Mexico	Drums	Cello	Trumpet	Harp	Violin	Volleyball	Swimming	Tennis	Cricket	Running
PERSON	Meg																				
	Jade																				
	Olivia																				
	Kurt																				
	David																				
SPORT	Volleyball																				
	Swimming																				
	Tennis																				
	Cricket																				
	Running																				
INSTRUMENT	Drums																				
	Cello																				
	Trumpet																				
	Harp																				
	Violin																				
COUNTRY	India																				
	Canada																				
	Japan																				
	Italy																				
	Mexico																				

CLUES

1. The cricket player visited India.
2. The person who visited Canada ordered cake.
3. The tennis player ordered cake.
4. The cello player ordered donuts.
5. The trumpet player ordered pie.
6. The running player ordered pie.
7. The volleyball player ordered pudding.
8. The drums player visited India.
9. The person who visited Japan ordered pudding.
10. Kurt does not visit Mexico.
11. Jade does not play the violin.
12. The harp player does not visit Canada.
13. Meg does not visit Canada.
14. Olivia does not play the trumpet.
15. Olivia does not play tennis.
16. The swimming player does not visit Mexico.
17. Kurt does not play the cello.
18. Kurt does not play tennis.
19. Meg does not order donuts.
20. Meg does not play the harp.
21. Meg does not play the trumpet.

Logic Grid – Expert – Pack 214

Puzzle 2 (5 cats × 5 items)

		CLOTHING					FRUIT					LANGUAGE					FOOD				
		Scarf	Sweater	Boots	Gloves	Hat	Grape	Pear	Banana	Apple	Mango	Japanese	French	Mandarin	Spanish	Korean	Tacos	Salad	Pasta	Stew	Soup
PERSON	Iris																				
	Noah																				
	Dan																				
	Diana																				
	Mia																				
FOOD	Tacos																				
	Salad																				
	Pasta																				
	Stew																				
	Soup																				
LANGUAGE	Japanese																				
	French																				
	Mandarin																				
	Spanish																				
	Korean																				
FRUIT	Grape																				
	Pear																				
	Banana																				
	Apple																				
	Mango																				

CLUES

- The Japanese speaker picked banana.
- The Mandarin speaker wears a boots.
- The French speaker picked mango.
- The pasta eater picked grape.
- The French speaker wears a hat.
- The tacos eater picked banana.
- The Korean speaker picked pear.
- The salad eater wears a scarf.
- The soup eater does not wear a boots.
- Noah does not eat tacos.
- Dan does not eat tacos.
- Dan does not speak Mandarin.
- Diana does not eat tacos.
- The Mandarin speaker does not pick grape.
- Iris does not pick grape.
- Noah does not wear a gloves.
- Iris does not eat soup.
- Iris does not wear a boots.
- Iris does not pick banana.
- The pasta eater does not wear a sweater.
- Dan does not pick grape.

Answer Key

Puzzle 1

		DESSERT					COUNTRY					INSTRUMENT					SPORT				
		Pie	Donuts	Pudding	Cake	Waffles	India	Canada	Japan	Italy	Mexico	Drums	Cello	Trumpet	Harp	Violin	Volleyball	Swimming	Tennis	Cricket	Running
PERSON	Meg					✓	✓					✓									✓
	Jade	✓									✓			✓							✓
	Olivia		✓							✓			✓					✓			
	Kurt			✓					✓						✓		✓				
	David				✓		✓									✓			✓		
SPORT	Volleyball			✓					✓						✓						
	Swimming		✓							✓			✓								
	Tennis				✓		✓									✓					
	Cricket					✓	✓					✓									
	Running	✓									✓			✓							
INSTRUMENT	Drums					✓	✓														
	Cello		✓							✓											
	Trumpet	✓									✓										
	Harp			✓					✓												
	Violin				✓		✓														
COUNTRY	India					✓															
	Canada				✓																
	Japan			✓																	
	Italy		✓																		
	Mexico	✓																			

Puzzle 2

		CLOTHING					FRUIT					LANGUAGE					FOOD				
		Scarf	Sweater	Boots	Gloves	Hat	Grape	Pear	Banana	Apple	Mango	Japanese	French	Mandarin	Spanish	Korean	Tacos	Salad	Pasta	Stew	Soup
PERSON	Iris	✓						✓								✓		✓			
	Noah		✓						✓					✓						✓	
	Dan				✓					✓			✓								✓
	Diana			✓			✓								✓				✓		
	Mia	✓							✓			✓				✓	✓				
FOOD	Tacos		✓						✓			✓									
	Salad	✓						✓								✓					
	Pasta			✓			✓								✓						
	Stew		✓						✓					✓							
	Soup					✓				✓		✓									
LANGUAGE	Japanese		✓						✓												
	French					✓				✓											
	Mandarin		✓						✓												
	Spanish			✓			✓														
	Korean	✓					✓														
FRUIT	Grape				✓																
	Pear	✓																			
	Banana		✓																		
	Apple			✓																	
	Mango					✓															