

Logic Grid – Expert – Pack 7

Puzzle 1 (5 cats × 5 items)

		SUBJECT					COUNTRY					DRINK					INSTRUMENT				
		Science	Art	Geography	Physics	Math	Brazil	Egypt	India	Canada	France	Milk	Water	Juice	Coffee	Tea	Violin	Flute	Piano	Drums	Guitar
PERSON	Victor																				
	Finn																				
	Dan																				
	Gina																				
	David																				
INSTRUMENT	Violin																				
	Flute																				
	Piano																				
	Drums																				
	Guitar																				
DRINK	Milk																				
	Water																				
	Juice																				
	Coffee																				
	Tea																				
COUNTRY	Brazil																				
	Egypt																				
	India																				
	Canada																				
	France																				

CLUES

1. The coffee drinker visited France.
2. The drums player drinks milk.
3. The person who visited Canada studies math.
4. The coffee drinker studies art.
5. The piano player visited Canada.
6. The flute player studies art.
7. The tea drinker studies math.
8. The person who visited India studies science.
9. The guitar player visited India.
10. Dan does not play the flute.
11. The juice drinker does not visit Egypt.
12. David does not drink milk.
13. Victor does not study science.
14. Gina does not study science.
15. David does not study art.
16. David does not study geography.
17. The drums player does not visit Egypt.
18. David does not drink juice.
19. Gina does not visit France.
20. Gina does not visit Egypt.
21. Gina does not visit Brazil.
22. Dan does not drink juice.

Logic Grid – Expert – Pack 7

Puzzle 2 (5 cats × 5 items)

		MUSIC					FRUIT					FOOD					SPORT				
		Folk	Rock	Blues	Country	Pop	Grape	Peach	Mango	Apple	Banana	Tacos	Stew	Pizza	Salad	Sushi	Cricket	Swimming	Soccer	Volleyball	Tennis
PERSON	Olivia																				
	Kim																				
	Neil																				
	Noah																				
	Leo																				
SPORT	Cricket																				
	Swimming																				
	Soccer																				
	Volleyball																				
	Tennis																				
FOOD	Tacos																				
	Stew																				
	Pizza																				
	Salad																				
	Sushi																				
FRUIT	Grape																				
	Peach																				
	Mango																				
	Apple																				
	Banana																				

CLUES

- The tennis player listens to folk.
- The volleyball player picked mango.
- The tacos eater picked mango.
- The soccer player eats sushi.
- The pizza eater picked peach.
- The cricket player listens to country.
- The swimming player picked grape.
- The tennis player eats stew.
- The person who picked banana listens to blues.
- Noah does not listen to country.
- Leo does not eat stew.
- Olivia does not play swimming.
- Kim does not play tennis.
- Noah does not eat sushi.
- Noah does not play tennis.
- Kim does not pick banana.
- The salad eater does not listen to rock.
- Noah does not listen to pop.
- Olivia does not listen to blues.
- Olivia does not listen to folk.

Answer Key

Puzzle 1

		SUBJECT					COUNTRY					DRINK					INSTRUMENT				
		Science	Art	Geography	Physics	Math	Brazil	Egypt	India	Canada	France	Milk	Water	Juice	Coffee	Tea	Violin	Flute	Piano	Drums	Guitar
PERSON	Victor		✓								✓				✓			✓			
	Finn	✓							✓					✓							✓
	Dan			✓			✓					✓								✓	
	Gina					✓				✓					✓			✓			
	David				✓			✓					✓				✓				
INSTRUMENT	Violin				✓			✓					✓								
	Flute		✓							✓					✓						
	Piano					✓				✓					✓						
	Drums			✓			✓					✓									
	Guitar	✓						✓						✓							
DRINK	Milk			✓			✓														
	Water				✓			✓													
	Juice	✓							✓												
	Coffee		✓								✓										
	Tea					✓				✓											
COUNTRY	Brazil			✓																	
	Egypt				✓																
	India	✓																			
	Canada					✓															
	France		✓																		

Puzzle 2

		MUSIC					FRUIT					FOOD					SPORT				
		Folk	Rock	Blues	Country	Pop	Grape	Peach	Mango	Apple	Banana	Tacos	Stew	Pizza	Salad	Sushi	Cricket	Swimming	Soccer	Volleyball	Tennis
PERSON	Olivia				✓			✓						✓			✓				
	Kim					✓	✓											✓			
	Neil	✓								✓			✓								✓
	Noah		✓						✓			✓								✓	
	Leo			✓							✓					✓			✓		
SPORT	Cricket				✓			✓						✓							
	Swimming					✓	✓								✓						
	Soccer			✓						✓						✓					
	Volleyball		✓						✓			✓									
	Tennis	✓								✓			✓								
FOOD	Tacos		✓							✓											
	Stew	✓								✓											
	Pizza				✓			✓													
	Salad					✓	✓														
	Sushi			✓							✓										
FRUIT	Grape					✓															
	Peach				✓																
	Mango		✓																		
	Apple	✓																			
	Banana			✓																	