

Logic Grid – Expert – Pack 173

Puzzle 1 (5 cats × 5 items)

		COLOR					SUBJECT					DESSERT					COUNTRY				
		Red	Blue	White	Orange	Green	Science	Geography	Art	Physics	Biology	Cookies	Donuts	Pudding	Mousse	Cake	Canada	Brazil	India	Italy	Mexico
PERSON	Dan																				
	Ola																				
	Neil																				
	Uri																				
	Jess																				
COUNTRY	Canada																				
	Brazil																				
	India																				
	Italy																				
	Mexico																				
DESSERT	Cookies																				
	Donuts																				
	Pudding																				
	Mousse																				
	Cake																				
SUBJECT	Science																				
	Geography																				
	Art																				
	Physics																				
	Biology																				

CLUES

- The person who visited Brazil likes orange.
- The physics student likes white.
- The person who visited Mexico ordered pudding.
- The person who ordered cookies likes green.
- The person who visited India likes green.
- The person who visited Italy ordered donuts.
- The person who visited Italy studies geography.
- The art student likes orange.
- The person who ordered cake likes red.
- Uri does not visit Italy.
- Dan does not like red.
- Dan does not order donuts.
- Jess does not visit Mexico.
- Ola does not study physics.
- Dan does not visit Mexico.
- Dan does not order mousse.
- Ola does not order donuts.
- The person who visited India does not study science.
- Jess does not order mousse.
- Jess does not order donuts.

Logic Grid – Expert – Pack 173

Puzzle 2 (5 cats × 5 items)

		COLOR					MUSIC					DESSERT					COUNTRY				
		Yellow	Red	Orange	Green	Blue	Folk	Rock	Pop	Jazz	Classical	Brownies	Cake	Waffles	Pudding	Pie	Italy	Japan	Canada	Egypt	France
PERSON	Leo																				
	Mia																				
	Diana																				
	Carol																				
	Paul																				
COUNTRY	Italy																				
	Japan																				
	Canada																				
	Egypt																				
	France																				
DESSERT	Brownies																				
	Cake																				
	Waffles																				
	Pudding																				
	Pie																				
MUSIC	Folk																				
	Rock																				
	Pop																				
	Jazz																				
	Classical																				

CLUES

1. The person who visited Japan listens to folk.
2. The person who ordered pie listens to classical.
3. The person who visited Egypt likes red.
4. The rock listener likes yellow.
5. The person who ordered pie likes green.
6. The person who ordered waffles listens to rock.
7. The person who visited Italy ordered brownies.
8. The person who ordered cake likes orange.
9. Leo does not listen to classical.
10. Diana does not listen to pop.
11. The person who visited France does not like yellow.
12. Carol does not visit Italy.
13. Diana does not order waffles.
14. Paul does not order waffles.
15. Diana does not order pie.
16. Diana does not visit Japan.
17. Carol does not like green.
18. The person who ordered pudding does not listen to pop.
19. Paul does not visit Italy.
20. Paul does not listen to classical.

Answer Key

Puzzle 1

		COLOR					SUBJECT					DESSERT					COUNTRY				
		Red	Blue	White	Orange	Green	Science	Geography	Art	Physics	Biology	Cookies	Donuts	Pudding	Mousse	Cake	Canada	Brazil	India	Italy	Mexico
PERSON	Dan					✓					✓	✓									
	Ola				✓				✓						✓			✓			
	Neil	✓						✓					✓								
	Uri			✓						✓				✓						✓	
	Jess	✓					✓									✓				✓	
COUNTRY	Canada	✓					✓									✓					
	Brazil				✓				✓						✓						
	India					✓				✓		✓									
	Italy		✓					✓					✓								
	Mexico			✓						✓				✓							
DESSERT	Cookies					✓				✓											
	Donuts		✓					✓													
	Pudding			✓						✓											
	Mousse				✓				✓												
	Cake	✓																			
SUBJECT	Science	✓																			
	Geography		✓																		
	Art					✓															
	Physics			✓																	
	Biology					✓															

Puzzle 2

		COLOR					MUSIC					DESSERT					COUNTRY				
		Yellow	Red	Orange	Green	Blue	Folk	Rock	Pop	Jazz	Classical	Brownies	Cake	Waffles	Pudding	Pie	Italy	Japan	Canada	Egypt	France
PERSON	Leo					✓			✓		✓						✓				
	Mia				✓					✓									✓		
	Diana		✓							✓				✓							
	Carol	✓						✓					✓					✓			
	Paul			✓			✓					✓					✓				
COUNTRY	Italy					✓			✓		✓										
	Japan			✓			✓					✓									
	Canada	✓						✓					✓								
	Egypt		✓							✓				✓							
	France				✓												✓				
DESSERT	Brownies					✓			✓												
	Cake			✓			✓														
	Waffles	✓						✓													
	Pudding		✓							✓											
	Pie				✓					✓											
MUSIC	Folk			✓																	
	Rock	✓																			
	Pop					✓															
	Jazz		✓																		
	Classical					✓															