

Logic Grid – Hard – Pack 131

Puzzle 1 (5 cats × 5 items)

		DAY					FOOD					MUSIC					INSTRUMENT				
		Tuesday	Holiday	Sunday	Thursday	Friday	Pasta	Pizza	Soup	Stew	Sushi	Country	Blues	Folk	Classical	Reggae	Trumpet	Harp	Violin	Guitar	Drums
PERSON	Rosa																				
	Olivia																				
	Stella																				
	Alice																				
	Clara																				
INSTRUMENT	Trumpet																				
	Harp																				
	Violin																				
	Guitar																				
	Drums																				
MUSIC	Country																				
	Blues																				
	Folk																				
	Classical																				
	Reggae																				
FOOD	Pasta																				
	Pizza																				
	Soup																				
	Stew																				
	Sushi																				

CLUES

- The classical listener chose Holiday.
- The blues listener eats pasta.
- The guitar player chose Holiday.
- The sushi eater chose Tuesday.
- The violin player chose Tuesday.
- The country listener eats pizza.
- The stew eater chose Thursday.
- The pasta eater chose Sunday.
- The trumpet player eats pasta.
- The harp player listens to reggae.
- Stella chose Thursday.
- Rosa plays the violin.
- Clara does not choose Friday.
- Clara does not play the guitar.
- The guitar player does not choose Sunday.
- Olivia does not eat pizza.

Logic Grid – Hard – Pack 131

Puzzle 2 (5 cats × 5 items)

		SPORT					CLOTHING					SUBJECT					COLOR				
		Soccer	Running	Basketball	Golf	Cricket	Scarf	Vest	Cape	Hat	Boots	Physics	Science	Biology	History	Art	Blue	Green	Pink	Purple	Red
PERSON	Stella																				
	Luke																				
	Isla																				
	Frank																				
	Henry																				
COLOR	Blue																				
	Green																				
	Pink																				
	Purple																				
	Red																				
SUBJECT	Physics																				
	Science																				
	Biology																				
	History																				
	Art																				
CLOTHING	Scarf																				
	Vest																				
	Cape																				
	Hat																				
	Boots																				

CLUES

1. The person who likes purple studies physics.
2. The history student plays cricket.
3. The person who likes green wears a boots.
4. The physics student plays basketball.
5. The person who likes pink wears a vest.
6. The biology student wears a scarf.
7. The person who likes red plays golf.
8. The person who wears a boots plays soccer.
9. Frank likes blue.
10. Stella likes purple.
11. Luke does not like pink.
12. The physics student does not wear a hat.
13. The science student does not wear a hat.
14. Henry does not like pink.
15. The person who likes red does not study biology.
16. Luke does not like red.

Answer Key

Puzzle 1

		DAY					FOOD					MUSIC					INSTRUMENT				
		Tuesday	Holiday	Sunday	Thursday	Friday	Pasta	Pizza	Soup	Stew	Sushi	Country	Blues	Folk	Classical	Reggae	Trumpet	Harp	Violin	Guitar	Drums
PERSON	Rosa	✓								✓				✓					✓		
	Olivia		✓						✓					✓					✓		
	Stella				✓					✓				✓					✓		
	Alice					✓		✓													✓
	Clara			✓			✓					✓					✓				✓
INSTRUMENT	Trumpet			✓			✓					✓									
	Harp				✓					✓					✓						
	Violin	✓								✓			✓							✓	
	Guitar		✓						✓					✓							
	Drums					✓		✓				✓									
MUSIC	Country				✓			✓													
	Blues			✓			✓														
	Folk	✓								✓											
	Classical		✓						✓												
	Reggae			✓					✓												
FOOD	Pasta			✓																	
	Pizza					✓															
	Soup		✓																		
	Stew					✓															
	Sushi	✓																			

Puzzle 2

		SPORT					CLOTHING					SUBJECT					COLOR				
		Soccer	Running	Basketball	Golf	Cricket	Scarf	Vest	Cape	Hat	Boots	Physics	Science	Biology	History	Art	Blue	Green	Pink	Purple	Red
PERSON	Stella			✓					✓			✓								✓	
	Luke	✓								✓			✓					✓			
	Isla					✓		✓							✓				✓		
	Frank		✓					✓						✓			✓				
	Henry					✓				✓					✓						✓
COLOR	Blue		✓					✓						✓							
	Green	✓								✓			✓								
	Pink					✓		✓						✓							
	Purple			✓					✓				✓								
	Red				✓					✓					✓						
SUBJECT	Physics			✓					✓												
	Science	✓								✓											
	Biology		✓					✓													
	History					✓		✓													
	Art				✓					✓											
CLOTHING	Scarf		✓																		
	Vest					✓															
	Cape			✓																	
	Hat					✓															
	Boots	✓																			