

Logic Grid – Hard – Pack 199

Puzzle 1 (5 cats × 5 items)

		COLOR					INSTRUMENT					SUBJECT				FOOD					
		Yellow	Blue	Purple	White	Green	Guitar	Drums	Flute	Trumpet	Piano	History	Geography	Math	Biology	Science	Pasta	Curry	Pizza	Soup	Sushi
PERSON	Jade																				
	Vera																				
	Tara																				
	Uma																				
	Grace																				
FOOD	Pasta																				
	Curry																				
	Pizza																				
	Soup																				
	Sushi																				
SUBJECT	History																				
	Geography																				
	Math																				
	Biology																				
	Science																				
INSTRUMENT	Guitar																				
	Drums																				
	Flute																				
	Trumpet																				
	Piano																				

CLUES

1. The pasta eater likes white.
2. The science student likes green.
3. The biology student plays the flute.
4. The sushi eater likes purple.
5. The history student plays the guitar.
6. The history student likes yellow.
7. The pizza eater studies geography.
8. The pasta eater plays the trumpet.
9. The curry eater plays the guitar.
10. Grace eats pasta.
11. Uma plays the piano.
12. Vera does not like purple.
13. Vera does not study geography.
14. Tara does not study geography.
15. Tara does not like purple.
16. Vera does not like yellow.

Logic Grid – Hard – Pack 199

Puzzle 2 (5 cats × 5 items)

		CLOTHING					DAY					COUNTRY					LANGUAGE				
		Jacket	Hat	Scarf	Vest	Gloves	Wednesday	Thursday	Holiday	Friday	Sunday	Mexico	Brazil	Egypt	Italy	India	Korean	Mandarin	Italian	Japanese	French
PERSON	Quinn																				
	Diana																				
	Diego																				
	Stella																				
	Zara																				
LANGUAGE	Korean																				
	Mandarin																				
	Italian																				
	Japanese																				
	French																				
COUNTRY	Mexico																				
	Brazil																				
	Egypt																				
	Italy																				
	India																				
DAY	Wednesday																				
	Thursday																				
	Holiday																				
	Friday																				
	Sunday																				

CLUES

- The person who chose Thursday wears a hat.
- The Japanese speaker wears a scarf.
- The Mandarin speaker chose Friday.
- The person who visited Italy chose Wednesday.
- The person who visited Egypt chose Thursday.
- The person who chose Friday wears a jacket.
- The person who visited Italy wears a scarf.
- The person who visited Brazil wears a gloves.
- The French speaker visited Brazil.
- The person who visited India wears a jacket.
- Quinn chose Wednesday.
- The Italian speaker does not wear a hat.
- The person who chose Sunday does not wear a vest.
- Stella does not wear a jacket.
- Diana does not choose Thursday.
- Zara does not speak Italian.
- Zara does not choose Friday.
- Diana does not speak Italian.
- Diana does not visit India.

Answer Key

Puzzle 1

		COLOR					INSTRUMENT					SUBJECT					FOOD				
		Yellow	Blue	Purple	White	Green	Guitar	Drums	Flute	Trumpet	Piano	History	Geography	Math	Biology	Science	Pasta	Curry	Pizza	Soup	Sushi
PERSON	Jade			✓						✓					✓						✓
	Vera					✓		✓							✓						
	Tara	✓						✓									✓				
	Uma		✓										✓						✓		
	Grace				✓					✓			✓			✓					
FOOD	Pasta				✓					✓			✓								
	Curry	✓						✓				✓									
	Pizza		✓							✓		✓									
	Soup					✓		✓							✓						
	Sushi			✓				✓	✓					✓							
SUBJECT	History	✓						✓													
	Geography		✓							✓											
	Math				✓					✓											
	Biology			✓					✓												
	Science					✓		✓													
INSTRUMENT	Guitar	✓																			
	Drums					✓															
	Flute			✓																	
	Trumpet					✓															
	Piano		✓																		

Puzzle 2

		CLOTHING					DAY					COUNTRY					LANGUAGE				
		Jacket	Hat	Scarf	Vest	Gloves	Wednesday	Thursday	Holiday	Friday	Sunday	Mexico	Brazil	Egypt	Italy	India	Korean	Mandarin	Italian	Japanese	French
PERSON	Quinn			✓			✓							✓					✓		
	Diana					✓				✓		✓								✓	
	Diego	✓							✓						✓		✓				
	Stella				✓			✓			✓							✓			
	Zara	✓						✓				✓				✓					
LANGUAGE	Korean		✓					✓					✓								
	Mandarin	✓							✓						✓						
	Italian				✓				✓		✓										
	Japanese			✓				✓						✓							
	French					✓				✓	✓										
COUNTRY	Mexico				✓			✓													
	Brazil					✓				✓											
	Egypt		✓					✓													
	Italy			✓			✓														
	India	✓							✓						✓						
DAY	Wednesday			✓																	
	Thursday		✓																		
	Holiday				✓																
	Friday	✓																			
	Sunday					✓															