

Logic Grid – Hard – Pack 121

Puzzle 1 (5 cats × 5 items)

		CLOTHING					LANGUAGE					DESSERT					INSTRUMENT				
		Cape	Sweater	Jacket	Gloves	Vest	French	Korean	Spanish	German	Mandarin	Waffles	Pudding	Cookies	Pie	Donuts	Violin	Cello	Flute	Harp	Drums
PERSON	Nina																				
	Holly																				
	Ethan																				
	Pia																				
	Liam																				
INSTRUMENT	Violin																				
	Cello																				
	Flute																				
	Harp																				
	Drums																				
DESSERT	Waffles																				
	Pudding																				
	Cookies																				
	Pie																				
	Donuts																				
LANGUAGE	French																				
	Korean																				
	Spanish																				
	German																				
	Mandarin																				

CLUES

1. The flute player speaks Korean.
2. The cello player speaks Spanish.
3. The person who ordered pie speaks Korean.
4. The person who ordered donuts wears a jacket.
5. The person who ordered waffles speaks Mandarin.
6. The person who ordered cookies speaks French.
7. The violin player wears a jacket.
8. The person who ordered pie wears a cape.
9. Nina wears a vest.
10. The drums player does not wear a sweater.
11. Ethan does not speak Korean.
12. The person who ordered cookies does not wear a gloves.
13. The Mandarin speaker does not wear a sweater.
14. Holly does not play the flute.
15. Ethan does not order donuts.
16. Holly does not speak Spanish.
17. Liam does not speak Korean.
18. The person who ordered waffles does not wear a gloves.
19. Holly does not wear a jacket.

Logic Grid – Hard – Pack 121

Puzzle 2 (5 cats × 5 items)

		LANGUAGE					SEASON					DRINK					COUNTRY				
		Italian	German	French	Japanese	Spanish	Wet	Spring	Winter	Fall	Summer	Milk	Cocoa	Water	Lemonade	Juice	Brazil	Egypt	Italy	Japan	Canada
PERSON	David																				
	Felix																				
	Maya																				
	Zara																				
	Wendy																				
COUNTRY	Brazil																				
	Egypt																				
	Italy																				
	Japan																				
	Canada																				
DRINK	Milk																				
	Cocoa																				
	Water																				
	Lemonade																				
	Juice																				
SEASON	Wet																				
	Spring																				
	Winter																				
	Fall																				
	Summer																				

CLUES

1. The cocoa drinker speaks Spanish.
2. The person who visited Canada drinks milk.
3. The person who prefers spring speaks German.
4. The person who prefers wet speaks Japanese.
5. The person who visited Italy prefers wet.
6. The person who visited Japan prefers spring.
7. The person who visited Brazil prefers fall.
8. The person who visited Japan drinks juice.
9. The person who visited Egypt speaks Italian.
10. David prefers winter.
11. Maya visited Brazil.
12. Felix does not drink lemonade.
13. Felix does not speak French.
14. The person who visited Egypt does not prefer summer.
15. David does not drink lemonade.
16. Wendy does not speak French.

Answer Key

Puzzle 1

		CLOTHING					LANGUAGE				DESSERT				INSTRUMENT						
		Cape	Sweater	Jacket	Gloves	Vest	French	Korean	Spanish	German	Mandarin	Waffles	Pudding	Cookies	Pie	Donuts	Violin	Cello	Flute	Harp	Drums
PERSON	Nina					✓				✓	✓										✓
	Holly		✓				✓						✓							✓	
	Ethan				✓			✓				✓					✓				
	Pia	✓						✓						✓				✓			
	Liam			✓						✓						✓	✓				
INSTRUMENT	Violin			✓						✓						✓					
	Cello				✓			✓				✓									
	Flute	✓						✓						✓							
	Harp		✓					✓					✓								
	Drums					✓				✓	✓										
DESSERT	Waffles					✓				✓											
	Pudding				✓			✓													
	Cookies		✓					✓													
	Pie	✓						✓													
	Donuts			✓						✓											
LANGUAGE	French		✓																		
	Korean	✓																			
	Spanish				✓																
	German			✓																	
	Mandarin					✓															

Puzzle 2

		LANGUAGE					SEASON					DRINK				COUNTRY					
		Italian	German	French	Japanese	Spanish	Wet	Spring	Winter	Fall	Summer	Milk	Cocoa	Water	Lemonade	Juice	Brazil	Egypt	Italy	Japan	Canada
PERSON	David	✓							✓				✓					✓			
	Felix		✓					✓							✓					✓	
	Maya				✓				✓			✓				✓					
	Zara			✓						✓	✓										✓
	Wendy				✓		✓							✓				✓			
COUNTRY	Brazil					✓			✓			✓									
	Egypt	✓						✓				✓									
	Italy				✓		✓							✓							
	Japan		✓					✓								✓					
	Canada			✓						✓	✓										
DRINK	Milk			✓						✓											
	Cocoa					✓			✓												
	Water	✓						✓													
	Lemonade				✓		✓														
	Juice		✓				✓														
SEASON	Wet				✓																
	Spring		✓																		
	Winter	✓																			
	Fall					✓															
	Summer				✓																