

Logic Grid – Hard – Pack 147

Puzzle 1 (5 cats × 5 items)

		COUNTRY					CLOTHING					FOOD					FRUIT				
		Canada	Italy	Mexico	Japan	Brazil	Scarf	Boots	Gloves	Hat	Sweater	Tacos	Curry	Sushi	Soup	Pasta	Apple	Grape	Banana	Pear	Peach
PERSON	Adam																				
	Ray																				
	Mia																				
	Tara																				
	Finn																				
FRUIT	Apple																				
	Grape																				
	Banana																				
	Pear																				
	Peach																				
FOOD	Tacos																				
	Curry																				
	Sushi																				
	Soup																				
	Pasta																				
CLOTHING	Scarf																				
	Boots																				
	Gloves																				
	Hat																				
	Sweater																				

CLUES

1. The pasta eater visited Italy.
2. The person who wears a gloves visited Japan.
3. The person who picked pear eats tacos.
4. The person who picked peach eats curry.
5. The person who picked peach visited Japan.
6. The soup eater visited Canada.
7. The person who picked grape eats soup.
8. The person who picked banana wears a scarf.
9. The person who picked apple wears a hat.
10. Finn picked grape.
11. Mia wears a hat.
12. Tara does not pick peach.
13. The person who picked pear does not wear a boots.
14. The person who picked banana does not eat pasta.
15. The tacos eater does not visit Brazil.
16. Ray does not pick peach.
17. Tara does not eat sushi.

Logic Grid – Hard – Pack 147

Puzzle 2 (5 cats × 5 items)

		SUBJECT					HOBBY					SEASON					LANGUAGE				
		History	Geography	Math	Physics	English	Photography	Dancing	Gaming	Cooking	Painting	Harvest	Spring	Monsoon	Dry	Winter	German	Japanese	Mandarin	Spanish	Arabic
PERSON	Luke																				
	Xander																				
	Grant																				
	Pam																				
	Victor																				
LANGUAGE	German																				
	Japanese																				
	Mandarin																				
	Spanish																				
	Arabic																				
SEASON	Harvest																				
	Spring																				
	Monsoon																				
	Dry																				
	Winter																				
HOBBY	Photography																				
	Dancing																				
	Gaming																				
	Cooking																				
	Painting																				

CLUES

- The person who prefers dry studies history.
- The person who prefers harvest enjoys gaming.
- The person who enjoys dancing studies physics.
- The German speaker prefers dry.
- The Spanish speaker studies english.
- The person who enjoys cooking studies english.
- The Arabic speaker prefers monsoon.
- The person who enjoys painting studies math.
- Luke speaks Japanese.
- Grant prefers spring.
- The Mandarin speaker does not prefer winter.
- Xander does not speak Arabic.
- Luke does not enjoy dancing.
- Pam does not speak German.
- Pam does not study english.
- Pam does not speak Arabic.

Answer Key

Puzzle 1

		COUNTRY					CLOTHING				FOOD				FRUIT						
		Canada	Italy	Mexico	Japan	Brazil	Scarf	Boots	Gloves	Hat	Sweater	Tacos	Curry	Sushi	Soup	Pasta	Apple	Grape	Banana	Pear	Peach
PERSON	Adam				✓			✓				✓									✓
	Ray					✓	✓						✓						✓		
	Mia		✓							✓						✓	✓				
	Tara			✓							✓	✓									✓
	Finn	✓						✓							✓			✓			
FRUIT	Apple		✓							✓						✓					
	Grape	✓						✓							✓						
	Banana					✓	✓						✓								
	Pear			✓						✓	✓										
	Peach				✓				✓			✓									
FOOD	Tacos			✓						✓											
	Curry				✓				✓												
	Sushi					✓	✓														
	Soup	✓						✓													
	Pasta		✓							✓											
CLOTHING	Scarf					✓															
	Boots	✓																			
	Gloves				✓																
	Hat		✓																		
	Sweater			✓																	

Puzzle 2

		SUBJECT					HOBBY				SEASON				LANGUAGE						
		History	Geography	Math	Physics	English	Photography	Dancing	Gaming	Cooking	Painting	Harvest	Spring	Monsoon	Dry	Winter	German	Japanese	Mandarin	Spanish	Arabic
PERSON	Luke			✓						✓						✓		✓			
	Xander	✓					✓										✓				
	Grant					✓			✓			✓								✓	
	Pam		✓						✓		✓								✓		
	Victor				✓			✓					✓								✓
LANGUAGE	German	✓					✓									✓					
	Japanese			✓						✓							✓				
	Mandarin		✓						✓		✓										
	Spanish					✓			✓			✓									
	Arabic				✓			✓					✓								
SEASON	Harvest		✓						✓												
	Spring					✓			✓												
	Monsoon				✓			✓													
	Dry	✓						✓													
	Winter			✓						✓											
HOBBY	Photography	✓																			
	Dancing				✓																
	Gaming		✓																		
	Cooking					✓															
	Painting			✓																	