

Logic Grid – Hard – Pack 87

Puzzle 1 (5 cats × 5 items)

		SPORT					FOOD					HOBBY					VEHICLE				
		Swimming	Soccer	Tennis	Running	Volleyball	Curry	Soup	Sushi	Pasta	Salad	Gardening	Gaming	Reading	Singing	Dancing	SUV	Van	Sedan	Truck	Convertible
PERSON	Ivan																				
	Ian																				
	Bob																				
	Meg																				
	Victor																				
VEHICLE	SUV																				
	Van																				
	Sedan																				
	Truck																				
	Convertible																				
HOBBY	Gardening																				
	Gaming																				
	Reading																				
	Singing																				
	Dancing																				
FOOD	Curry																				
	Soup																				
	Sushi																				
	Pasta																				
	Salad																				

CLUES

1. The sedan driver eats salad.
2. The convertible driver plays tennis.
3. The soup eater plays running.
4. The person who enjoys gaming eats soup.
5. The person who enjoys gardening plays volleyball.
6. The truck driver enjoys gardening.
7. The van driver enjoys reading.
8. The person who enjoys singing eats pasta.
9. Ian enjoys reading.
10. Victor eats soup.
11. Meg does not enjoy singing.
12. Bob does not enjoy gardening.
13. Ian does not play soccer.
14. The sushi eater does not play volleyball.
15. The person who enjoys dancing does not eat curry.
16. Bob does not enjoy singing.

Logic Grid – Hard – Pack 87

Puzzle 2 (5 cats × 5 items)

		PET					DRINK					SEASON					COLOR				
		Rabbit	Hamster	Bird	Dog	Fish	Juice	Cocoa	Milk	Coffee	Water	Fall	Wet	Winter	Dry	Spring	White	Pink	Green	Purple	Orange
PERSON	Nate																				
	Oscar																				
	Meg																				
	Holly																				
	Ethan																				
COLOR	White																				
	Pink																				
	Green																				
	Purple																				
	Orange																				
SEASON	Fall																				
	Wet																				
	Winter																				
	Dry																				
	Spring																				
DRINK	Juice																				
	Cocoa																				
	Milk																				
	Coffee																				
	Water																				

CLUES

- The person who likes purple drinks water.
- The milk drinker owns a dog.
- The person who prefers wet drinks water.
- The person who prefers dry drinks juice.
- The person who prefers winter drinks milk.
- The person who likes orange owns a bird.
- The person who likes pink owns a hamster.
- The person who likes white prefers fall.
- Oscar owns a hamster.
- Ethan owns a rabbit.
- The person who likes purple does not own a rabbit.
- Meg does not like purple.
- The person who likes orange does not prefer dry.
- Holly does not drink coffee.
- Holly does not drink water.
- Meg does not like orange.

Answer Key

Puzzle 1

		SPORT					FOOD					HOBBY					VEHICLE				
		Swimming	Soccer	Tennis	Running	Volleyball	Curry	Soup	Sushi	Pasta	Salad	Gardening	Gaming	Reading	Singing	Dancing	SUV	Van	Sedan	Truck	Convertible
PERSON	Ivan			✓						✓					✓						✓
	Ian	✓							✓					✓				✓			
	Bob		✓								✓					✓			✓		
	Meg					✓	✓					✓								✓	
	Victor				✓		✓					✓					✓				
VEHICLE	SUV				✓			✓					✓								
	Van	✓							✓					✓							
	Sedan		✓								✓					✓					
	Truck					✓	✓					✓									
	Convertible			✓						✓					✓						
HOBBY	Gardening					✓	✓														
	Gaming				✓		✓														
	Reading	✓							✓					✓							
	Singing			✓						✓					✓						
	Dancing		✓								✓					✓					
FOOD	Curry					✓															
	Soup				✓																
	Sushi	✓												✓							
	Pasta			✓																	
	Salad	✓																			

Puzzle 2

		PET					DRINK					SEASON					COLOR				
		Rabbit	Hamster	Bird	Dog	Fish	Juice	Cocoa	Milk	Coffee	Water	Fall	Wet	Winter	Dry	Spring	White	Pink	Green	Purple	Orange
PERSON	Nate					✓					✓		✓								✓
	Oscar		✓				✓								✓			✓			
	Meg				✓				✓					✓					✓		
	Holly			✓				✓								✓					✓
	Ethan	✓								✓		✓					✓				
COLOR	White	✓								✓		✓									
	Pink		✓												✓			✓			
	Green				✓				✓					✓					✓		
	Purple					✓					✓		✓								
	Orange			✓				✓								✓					
SEASON	Fall	✓									✓										
	Wet					✓					✓										
	Winter				✓				✓												
	Dry		✓										✓								
	Spring			✓				✓								✓					
DRINK	Juice		✓																		
	Cocoa			✓																	
	Milk				✓									✓							
	Coffee	✓																			
	Water					✓															