

# Logic Grid – Hard – Pack 110

Puzzle 1 (5 cats × 5 items)

		PET					DRINK					VEHICLE					MUSIC				
		Rabbit	Cat	Dog	Fish	Turtle	Water	Juice	Tea	Cocoa	Soda	SUV	Van	Scooter	Sedan	Bus	Folk	Blues	Pop	Reggae	Country
PERSON	Carol																				
	Kurt																				
	Will																				
	Kim																				
	Ivan																				
MUSIC	Folk																				
	Blues																				
	Pop																				
	Reggae																				
	Country																				
VEHICLE	SUV																				
	Van																				
	Scooter																				
	Sedan																				
	Bus																				
DRINK	Water																				
	Juice																				
	Tea																				
	Cocoa																				
	Soda																				

**CLUES**

- The scooter driver owns a dog.
- The water drinker owns a fish.
- The van driver drinks juice.
- The tea drinker owns a cat.
- The reggae listener drives a bus.
- The blues listener drinks cocoa.
- The folk listener owns a rabbit.
- The blues listener drives a sedan.
- The country listener drinks tea.
- The folk listener drinks juice.
- Kurt listens to reggae.
- Will owns a turtle.
- Carol does not drink tea.
- The water drinker does not own a cat.
- Ivan does not listen to country.
- Carol does not listen to folk.

# Logic Grid – Hard – Pack 110

Puzzle 2 (5 cats × 5 items)

		FOOD					DRINK					SEASON					SUBJECT				
		Sushi	Tacos	Salad	Pasta	Pizza	Juice	Coffee	Lemonade	Tea	Soda	Summer	Spring	Dry	Fall	Winter	Physics	Art	Math	English	History
PERSON	Ray																				
	Felix																				
	Sam																				
	Eliza																				
	Kim																				
SUBJECT	Physics																				
	Art																				
	Math																				
	English																				
	History																				
SEASON	Summer																				
	Spring																				
	Dry																				
	Fall																				
	Winter																				
DRINK	Juice																				
	Coffee																				
	Lemonade																				
	Tea																				
	Soda																				

**CLUES**

1. The physics student drinks coffee.
2. The person who prefers spring eats pasta.
3. The english student prefers winter.
4. The math student prefers summer.
5. The person who prefers spring drinks tea.
6. The history student prefers dry.
7. The math student eats pizza.
8. The person who prefers dry drinks lemonade.
9. The soda drinker eats tacos.
10. Eliza drinks tea.
11. Felix does not prefer winter.
12. Kim does not drink juice.
13. Felix does not prefer dry.
14. The lemonade drinker does not eat sushi.
15. Ray does not study history.
16. Kim does not eat salad.
17. Kim does not study english.

## Answer Key

Puzzle 1

		PET					DRINK					VEHICLE					MUSIC				
		Rabbit	Cat	Dog	Fish	Turtle	Water	Juice	Tea	Cocoa	Soda	SUV	Van	Scooter	Sedan	Bus	Folk	Blues	Pop	Reggae	Country
PERSON	Carol			✓							✓			✓						✓	
	Kurt				✓		✓									✓					✓
	Will					✓				✓					✓				✓		
	Kim		✓						✓			✓									
	Ivan	✓						✓					✓				✓				
MUSIC	Folk	✓						✓					✓								
	Blues				✓					✓					✓						
	Pop			✓										✓							
	Reggae				✓		✓									✓					
	Country		✓						✓			✓									
VEHICLE	SUV		✓						✓												
	Van	✓						✓													
	Scooter			✓						✓											
	Sedan					✓				✓											
	Bus				✓		✓														
DRINK	Water				✓																
	Juice	✓																			
	Tea		✓																		
	Cocoa					✓															
	Soda			✓																	

Puzzle 2

		FOOD					DRINK					SEASON					SUBJECT				
		Sushi	Tacos	Salad	Pasta	Pizza	Juice	Coffee	Lemonade	Tea	Soda	Summer	Spring	Dry	Fall	Winter	Physics	Art	Math	English	History
PERSON	Ray		✓								✓					✓				✓	
	Felix					✓	✓					✓							✓		
	Sam			✓					✓					✓							✓
	Eliza				✓					✓			✓				✓				
	Kim	✓						✓							✓		✓				
SUBJECT	Physics	✓						✓							✓						
	Art				✓				✓				✓								
	Math					✓	✓					✓									
	English		✓							✓						✓					
	History			✓					✓					✓							
SEASON	Summer					✓	✓														
	Spring				✓					✓											
	Dry			✓					✓												
	Fall	✓						✓													
	Winter		✓								✓										
DRINK	Juice					✓															
	Coffee	✓																			
	Lemonade			✓																	
	Tea				✓																
	Soda		✓																		