

# Logic Grid – Hard – Pack 148

Puzzle 1 (5 cats × 5 items)

		COUNTRY					INSTRUMENT					DRINK					PET				
		Brazil	Italy	France	India	Canada	Guitar	Flute	Drums	Cello	Piano	Milk	Lemonade	Tea	Coffee	Soda	Hamster	Rabbit	Parrot	Cat	Fish
PERSON	Beth																				
	Alice																				
	Carol																				
	Victor																				
	Flora																				
PET	Hamster																				
	Rabbit																				
	Parrot																				
	Cat																				
	Fish																				
DRINK	Milk																				
	Lemonade																				
	Tea																				
	Coffee																				
	Soda																				
INSTRUMENT	Guitar																				
	Flute																				
	Drums																				
	Cello																				
	Piano																				

**CLUES**

1. The lemonade drinker visited France.
2. The coffee drinker visited India.
3. The cat owner drinks soda.
4. The rabbit owner drinks tea.
5. The guitar player visited India.
6. The fish owner visited France.
7. The soda drinker plays the drums.
8. The hamster owner visited India.
9. The lemonade drinker plays the flute.
10. Flora plays the drums.
11. Carol does not visit Canada.
12. Alice does not play the guitar.
13. Alice does not visit France.
14. Flora does not visit Canada.
15. The cello player does not visit Canada.
16. The parrot owner does not visit Canada.
17. Alice does not drink tea.
18. The soda drinker does not visit Brazil.
19. Victor does not visit India.
20. Carol does not own a hamster.

Logic Grid – Hard – Pack 148

Puzzle 2 (5 cats × 5 items)

		PET					INSTRUMENT					LANGUAGE					SEASON				
		Cat	Parrot	Turtle	Bird	Fish	Cello	Harp	Guitar	Piano	Drums	Japanese	Italian	German	Spanish	Arabic	Fall	Summer	Winter	Spring	Dry
PERSON	Carol																				
	Grant																				
	Yuki																				
	Adam																				
	Vera																				
SEASON	Fall																				
	Summer																				
	Winter																				
	Spring																				
	Dry																				
LANGUAGE	Japanese																				
	Italian																				
	German																				
	Spanish																				
	Arabic																				
INSTRUMENT	Cello																				
	Harp																				
	Guitar																				
	Piano																				
	Drums																				

CLUES

1. The Italian speaker owns a cat.
2. The person who prefers dry plays the harp.
3. The person who prefers spring speaks Arabic.
4. The German speaker plays the drums.
5. The Arabic speaker owns a fish.
6. The person who prefers fall plays the guitar.
7. The person who prefers summer speaks German.
8. The Japanese speaker owns a parrot.
9. The drums player owns a turtle.
10. Adam owns a fish.
11. Grant owns a parrot.
12. The Spanish speaker does not play the harp.
13. Yuki does not prefer fall.
14. The person who prefers winter does not own a bird.
15. The harp player does not own a cat.
16. The cello player does not own a fish.
17. Vera does not speak Italian.
18. Vera does not prefer fall.

## Answer Key

Puzzle 1

		COUNTRY					INSTRUMENT					DRINK				PET					
		Brazil	Italy	France	India	Canada	Guitar	Flute	Drums	Cello	Piano	Milk	Lemonade	Tea	Coffee	Soda	Hamster	Rabbit	Parrot	Cat	Fish
PERSON	Beth				✓		✓								✓		✓				
	Alice	✓								✓		✓							✓		
	Carol			✓				✓					✓								✓
	Victor					✓					✓			✓			✓				
	Flora	✓							✓						✓					✓	
PET	Hamster				✓		✓								✓						
	Rabbit					✓								✓							
	Parrot	✓								✓		✓									
	Cat		✓						✓							✓					
	Fish			✓			✓					✓									
DRINK	Milk	✓								✓											
	Lemonade			✓				✓													
	Tea					✓				✓											
	Coffee				✓		✓														
	Soda		✓						✓												
INSTRUMENT	Guitar				✓																
	Flute			✓																	
	Drums		✓																		
	Cello	✓																			
	Piano					✓															

Puzzle 2

		PET					INSTRUMENT					LANGUAGE					SEASON				
		Cat	Parrot	Turtle	Bird	Fish	Cello	Harp	Guitar	Piano	Drums	Japanese	Italian	German	Spanish	Arabic	Fall	Summer	Winter	Spring	Dry
PERSON	Carol				✓				✓						✓		✓				
	Grant		✓					✓				✓									✓
	Yuki	✓					✓						✓						✓		
	Adam					✓				✓					✓					✓	
	Vera			✓							✓			✓			✓				
SEASON	Fall				✓				✓						✓						
	Summer			✓						✓				✓							
	Winter	✓					✓						✓								
	Spring					✓				✓						✓					
	Dry		✓					✓				✓									
LANGUAGE	Japanese		✓					✓													
	Italian	✓					✓														
	German			✓						✓											
	Spanish				✓				✓												
	Arabic					✓				✓											
INSTRUMENT	Cello	✓																			
	Harp		✓																		
	Guitar				✓																
	Piano					✓															
	Drums			✓																	