

Logic Grid – Hard – Pack 119

Puzzle 1 (5 cats × 5 items)

		PET					INSTRUMENT					MUSIC					SPORT				
		Turtle	Parrot	Hamster	Rabbit	Fish	Piano	Violin	Flute	Cello	Guitar	Blues	Pop	Reggae	Country	Jazz	Volleyball	Cricket	Basketball	Tennis	Running
PERSON	Kira																				
	Felix																				
	Tara																				
	Luke																				
	Neil																				
SPORT	Volleyball																				
	Cricket																				
	Basketball																				
	Tennis																				
	Running																				
MUSIC	Blues																				
	Pop																				
	Reggae																				
	Country																				
	Jazz																				
INSTRUMENT	Piano																				
	Violin																				
	Flute																				
	Cello																				
	Guitar																				

CLUES

1. The basketball player plays the guitar.
2. The cricket player owns a hamster.
3. The reggae listener owns a hamster.
4. The running player listens to jazz.
5. The cricket player plays the cello.
6. The violin player owns a turtle.
7. The basketball player owns a parrot.
8. The blues listener owns a rabbit.
9. The volleyball player listens to pop.
10. The running player plays the piano.
11. Neil plays cricket.
12. Luke does not own a fish.
13. Luke does not own a rabbit.
14. Luke does not play basketball.
15. Felix does not listen to blues.
16. Felix does not listen to country.
17. Kira does not play basketball.

Logic Grid – Hard – Pack 119

Puzzle 2 (5 cats × 5 items)

		LANGUAGE					DESSERT					SPORT					SEASON				
		Arabic	Mandarin	Korean	Japanese	German	Brownies	Mousse	Waffles	Pie	Pudding	Basketball	Volleyball	Tennis	Swimming	Golf	Harvest	Spring	Dry	Winter	Summer
PERSON	Grace																				
	Sam																				
	Liam																				
	Holly																				
	Ethan																				
SEASON	Harvest																				
	Spring																				
	Dry																				
	Winter																				
	Summer																				
SPORT	Basketball																				
	Volleyball																				
	Tennis																				
	Swimming																				
	Golf																				
DESSERT	Brownies																				
	Mousse																				
	Waffles																				
	Pie																				
	Pudding																				

CLUES

- The person who prefers spring speaks Arabic.
- The person who prefers harvest ordered pudding.
- The person who ordered mousse speaks Japanese.
- The volleyball player ordered waffles.
- The golf player speaks Arabic.
- The tennis player ordered pie.
- The person who prefers dry plays tennis.
- The volleyball player speaks Korean.
- Holly speaks German.
- Sam does not order brownies.
- Liam does not order brownies.
- Grace does not play golf.
- The basketball player does not order mousse.
- Grace does not prefer dry.
- The person who prefers winter does not play swimming.
- The person who ordered pudding does not speak Mandarin.
- Sam does not order pie.
- Grace does not play swimming.

Answer Key

Puzzle 1

		PET					INSTRUMENT				MUSIC					SPORT					
		Turtle	Parrot	Hamster	Rabbit	Fish	Piano	Violin	Flute	Cello	Guitar	Blues	Pop	Reggae	Country	Jazz	Volleyball	Cricket	Basketball	Tennis	Running
PERSON	Kira				✓																✓
	Felix					✓	✓														✓
	Tara		✓																		✓
	Luke	✓						✓					✓								
	Neil			✓						✓				✓							
SPORT	Volleyball	✓						✓					✓								
	Cricket			✓										✓							
	Basketball		✓							✓											
	Tennis				✓				✓				✓								
	Running					✓	✓														✓
MUSIC	Blues				✓				✓												
	Pop	✓						✓													
	Reggae			✓						✓											
	Country		✓																		✓
	Jazz					✓	✓														
INSTRUMENT	Piano					✓															
	Violin	✓																			
	Flute				✓																
	Cello			✓																	
	Guitar		✓																		

Puzzle 2

		LANGUAGE					DESSERT				SPORT					SEASON					
		Arabic	Mandarin	Korean	Japanese	German	Brownies	Mousse	Waffles	Pie	Pudding	Basketball	Volleyball	Tennis	Swimming	Golf	Harvest	Spring	Dry	Winter	Summer
PERSON	Grace			✓					✓			✓									✓
	Sam				✓			✓						✓							✓
	Liam		✓						✓					✓					✓		
	Holly					✓					✓	✓					✓				
	Ethan	✓					✓					✓			✓			✓			
SEASON	Harvest					✓					✓	✓									
	Spring	✓					✓									✓					
	Dry		✓						✓					✓							
	Winter			✓					✓				✓								
	Summer				✓			✓							✓						
SPORT	Basketball					✓					✓										
	Volleyball			✓					✓												
	Tennis		✓						✓												
	Swimming				✓			✓													
	Golf	✓					✓														
DESSERT	Brownies	✓																			
	Mousse				✓																
	Waffles			✓																	
	Pie		✓																		
	Pudding					✓															