

Logic Grid – Expert – Pack 138

Puzzle 1 (5 cats × 5 items)

		FLOWER					SUBJECT					SEASON					DESSERT				
		Rose	Sunflower	Orchid	Violet	Tulip	English	Biology	Geography	History	Math	Winter	Fall	Monsoon	Harvest	Spring	Donuts	Cookies	Cake	Pie	Brownies
PERSON	Meg																				
	Iris																				
	Layla																				
	Vera																				
	Nate																				
DESSERT	Donuts																				
	Cookies																				
	Cake																				
	Pie																				
	Brownies																				
SEASON	Winter																				
	Fall																				
	Monsoon																				
	Harvest																				
	Spring																				
SUBJECT	English																				
	Biology																				
	Geography																				
	History																				
	Math																				

CLUES

- The person who ordered donuts studies geography.
- The person who ordered cake prefers winter.
- The person who ordered pie grows tulips.
- The person who prefers harvest grows tulips.
- The person who prefers monsoon grows sunflowers.
- The history student grows orchids.
- The person who prefers fall grows violets.
- The person who prefers monsoon studies biology.
- Nate does not prefer monsoon.
- Meg does not study geography.
- Iris does not order cookies.
- The person who prefers spring does not study history.
- Vera does not study biology.
- Vera does not order donuts.
- The person who ordered cookies does not study biology.
- Vera does not prefer harvest.
- Nate does not order cookies.
- Vera does not grow roses.
- The person who ordered cookies does not study english.
- Meg does not study biology.
- The person who ordered cookies does not grow violets.
- Meg does not prefer spring.

Logic Grid – Expert – Pack 138

Puzzle 2 (5 cats × 5 items)

		VEHICLE					INSTRUMENT					PET					FOOD				
		Convertible	SUV	Bus	Scoter	Sedan	Cello	Violin	Harp	Drums	Piano	Dog	Parrot	Hamster	Bird	Turtle	Salad	Soup	Pizza	Curry	Tacos
PERSON	Layla																				
	Tim																				
	Victor																				
	Olivia																				
	Kate																				
FOOD	Salad																				
	Soup																				
	Pizza																				
	Curry																				
	Tacos																				
PET	Dog																				
	Parrot																				
	Hamster																				
	Bird																				
	Turtle																				
INSTRUMENT	Cello																				
	Violin																				
	Harp																				
	Drums																				
	Piano																				

CLUES

- The bird owner drives a convertible.
- The soup eater owns a hamster.
- The soup eater drives a scooter.
- The salad eater drives a convertible.
- The drums player drives a bus.
- The pizza eater owns a dog.
- The parrot owner plays the cello.
- The tacos eater plays the violin.
- The tacos eater does not drive a suv.
- Tim does not play the cello.
- Layla does not play the piano.
- Layla does not play the drums.
- Victor does not eat pizza.
- Kate does not drive a bus.
- Victor does not drive a suv.
- Layla does not drive a suv.
- Victor does not own a hamster.
- Kate does not drive a suv.
- The piano player does not drive a convertible.
- Layla does not play the harp.

Answer Key

Puzzle 1

		FLOWER					SUBJECT					SEASON					DESSERT				
		Rose	Sunflower	Orchid	Violet	Tulip	English	Biology	Geography	History	Math	Winter	Fall	Monsoon	Harvest	Spring	Donuts	Cookies	Cake	Pie	Brownies
PERSON	Meg					✓	✓								✓					✓	
	Iris		✓					✓													
	Layla	✓									✓										
	Vera			✓								✓							✓		
	Nate				✓					✓											
DESSERT	Donuts				✓					✓											
	Cookies	✓									✓				✓						
	Cake			✓								✓									
	Pie					✓								✓							
	Brownies		✓							✓											
SEASON	Winter			✓							✓										
	Fall				✓							✓									
	Monsoon		✓							✓											
	Harvest					✓								✓							
	Spring	✓													✓						
SUBJECT	English					✓															
	Biology		✓																		
	Geography				✓																
	History			✓																	
	Math	✓																			

Puzzle 2

		VEHICLE					INSTRUMENT					PET					FOOD				
		Convertible	SUV	Bus	Scoter	Sedan	Cello	Violin	Harp	Drums	Piano	Dog	Parrot	Hamster	Bird	Turtle	Salad	Soup	Pizza	Curry	Tacos
PERSON	Layla					✓		✓							✓						
	Tim			✓						✓		✓							✓		
	Victor	✓								✓				✓		✓					
	Olivia		✓					✓											✓		
	Kate				✓						✓			✓			✓				
FOOD	Salad	✓								✓				✓							
	Soup				✓						✓		✓								
	Pizza			✓						✓		✓									
	Curry		✓					✓				✓			✓						
	Tacos					✓		✓							✓						
PET	Dog			✓						✓											
	Parrot		✓					✓													
	Hamster				✓						✓										
	Bird	✓								✓											
	Turtle					✓		✓													
INSTRUMENT	Cello		✓																		
	Violin					✓															
	Harp	✓																			
	Drums			✓																	
	Piano				✓																