

Logic Grid – Hard – Pack 84

Puzzle 1 (5 cats × 5 items)

		SEASON					VEHICLE					FOOD					CLOTHING				
		Monsoon	Summer	Spring	Winter	Harvest	Scooter	Truck	Van	Sedan	Bike	Pizza	Sushi	Soup	Pasta	Curry	Scarf	Gloves	Vest	Jacket	Sweater
PERSON	Diego																				
	Meg																				
	Jake																				
	Bob																				
	Hazel																				
CLOTHING	Scarf																				
	Gloves																				
	Vest																				
	Jacket																				
	Sweater																				
FOOD	Pizza																				
	Sushi																				
	Soup																				
	Pasta																				
	Curry																				
VEHICLE	Scooter																				
	Truck																				
	Van																				
	Sedan																				
	Bike																				

CLUES

- The person who wears a vest prefers winter.
- The person who wears a scarf eats sushi.
- The pasta eater drives a truck.
- The pizza eater prefers harvest.
- The person who wears a gloves prefers harvest.
- The person who wears a sweater drives a sedan.
- The scooter driver prefers monsoon.
- Jake eats soup.
- Diego wears a gloves.
- Jake does not wear a vest.
- The person who wears a jacket does not prefer spring.
- Hazel does not prefer winter.
- Meg does not drive a scooter.
- The person who wears a vest does not drive a truck.
- Meg does not drive a bike.
- Hazel does not eat sushi.

Logic Grid – Hard – Pack 84

Puzzle 2 (5 cats × 5 items)

		SUBJECT					COUNTRY					DESSERT					FRUIT				
		Science	Physics	Geography	Art	Math	India	Italy	Mexico	Egypt	Brazil	Cookies	Donuts	Pudding	Pie	Brownies	Kiwi	Pear	Mango	Grape	Cherry
PERSON	Beth																				
	Uma																				
	Ben																				
	Eve																				
	Liam																				
FRUIT	Kiwi																				
	Pear																				
	Mango																				
	Grape																				
	Cherry																				
DESSERT	Cookies																				
	Donuts																				
	Pudding																				
	Pie																				
	Brownies																				
COUNTRY	India																				
	Italy																				
	Mexico																				
	Egypt																				
	Brazil																				

CLUES

- The person who picked mango visited Mexico.
- The person who ordered donuts visited India.
- The person who picked kiwi visited Egypt.
- The person who picked grape ordered brownies.
- The person who picked grape visited Italy.
- The person who picked cherry studies geography.
- The person who ordered pie visited Mexico.
- The person who ordered pie studies science.
- Ben studies science.
- Liam ordered donuts.
- Eve does not study geography.
- The person who picked grape does not study physics.
- The person who ordered donuts does not study geography.
- The person who picked grape does not study math.
- Uma does not visit Brazil.
- The person who ordered pudding does not study math.
- The person who visited India does not study math.
- Eve does not pick kiwi.

Answer Key

Puzzle 1

		SEASON					VEHICLE					FOOD					CLOTHING				
		Monsoon	Summer	Spring	Winter	Harvest	Scooter	Truck	Van	Sedan	Bike	Pizza	Sushi	Soup	Pasta	Curry	Scarf	Gloves	Vest	Jacket	Sweater
PERSON	Diego					✓					✓	✓									
	Meg			✓				✓									✓				
	Jake			✓					✓					✓							✓
	Bob	✓					✓						✓								
	Hazel		✓					✓								✓					✓
CLOTHING	Scarf	✓					✓							✓							
	Gloves					✓				✓	✓										
	Vest				✓			✓								✓					
	Jacket		✓					✓								✓					
	Sweater			✓						✓				✓							
FOOD	Pizza					✓					✓										
	Sushi	✓					✓														
	Soup			✓						✓											
	Pasta		✓					✓													
	Curry				✓				✓												
VEHICLE	Scooter	✓																			
	Truck		✓																		
	Van				✓																
	Sedan			✓																	
	Bike					✓															

Puzzle 2

		SUBJECT					COUNTRY					DESSERT					FRUIT				
		Science	Physics	Geography	Art	Math	India	Italy	Mexico	Egypt	Brazil	Cookies	Donuts	Pudding	Pie	Brownies	Kiwi	Pear	Mango	Grape	Cherry
PERSON	Beth			✓							✓			✓							✓
	Uma					✓						✓									
	Ben	✓							✓						✓				✓		
	Eve				✓			✓								✓				✓	
	Liam		✓				✓						✓					✓			
FRUIT	Kiwi					✓				✓		✓									
	Pear		✓				✓					✓									
	Mango	✓							✓						✓						
	Grape				✓			✓								✓					
	Cherry			✓						✓			✓								
DESSERT	Cookies					✓				✓											
	Donuts		✓				✓														
	Pudding			✓						✓											
	Pie	✓							✓												
	Brownies				✓		✓														
COUNTRY	India		✓																		
	Italy				✓																
	Mexico	✓																			
	Egypt					✓															
	Brazil			✓																	