

# Logic Grid – Expert – Pack 21

Puzzle 1 (5 cats × 5 items)

		LANGUAGE					SUBJECT					SEASON					MUSIC				
		Arabic	Mandarin	Japanese	German	Italian	Physics	Science	Math	Biology	Art	Dry	Monsoon	Summer	Winter	Harvest	Country	Pop	Reggae	Classical	Jazz
PERSON	Diana																				
	Vera																				
	Kim																				
	Oscar																				
	Max																				
MUSIC	Country																				
	Pop																				
	Reggae																				
	Classical																				
	Jazz																				
SEASON	Dry																				
	Monsoon																				
	Summer																				
	Winter																				
	Harvest																				
SUBJECT	Physics																				
	Science																				
	Math																				
	Biology																				
	Art																				

**CLUES**

1. The art student speaks Mandarin.
2. The person who prefers monsoon speaks Mandarin.
3. The country listener prefers summer.
4. The person who prefers winter speaks Italian.
5. The person who prefers harvest speaks Japanese.
6. The science student speaks Arabic.
7. The reggae listener speaks Mandarin.
8. The math student speaks German.
9. The person who prefers summer speaks German.
10. The classical listener speaks Italian.
11. Vera does not prefer winter.
12. The pop listener does not prefer dry.
13. Vera does not study math.
14. Vera does not listen to pop.
15. Kim does not speak Arabic.
16. The pop listener does not study physics.
17. Max does not study science.
18. Max does not prefer summer.
19. Vera does not speak Arabic.
20. Max does not listen to classical.
21. Oscar does not listen to jazz.
22. Oscar does not study physics.

# Logic Grid – Expert – Pack 21

Puzzle 2 (5 cats × 5 items)

		HOBBY					DESSERT					DAY					VEHICLE				
		Singing	Reading	Photography	Gaming	Gardening	Cake	Donuts	Cookies	Mousse	Brownies	Friday	Thursday	Tuesday	Saturday	Monday	Scoter	Convertible	Truck	Bike	Sedan
PERSON	Grace																				
	Frank																				
	Iris																				
	Ryan																				
	Ben																				
VEHICLE	Scoter																				
	Convertible																				
	Truck																				
	Bike																				
	Sedan																				
DAY	Friday																				
	Thursday																				
	Tuesday																				
	Saturday																				
	Monday																				
DESSERT	Cake																				
	Donuts																				
	Cookies																				
	Mousse																				
	Brownies																				

**CLUES**

- The convertible driver enjoys reading.
- The sedan driver ordered cookies.
- The person who chose Saturday enjoys gaming.
- The person who chose Saturday ordered cake.
- The person who chose Tuesday ordered donuts.
- The person who chose Monday enjoys gardening.
- The bike driver enjoys photography.
- The bike driver ordered brownies.
- The person who chose Friday ordered brownies.
- Ryan does not choose Saturday.
- Iris does not enjoy photography.
- Ryan does not enjoy reading.
- Grace does not choose Saturday.
- Iris does not enjoy singing.
- Frank does not choose Saturday.
- The scooter driver does not enjoy singing.
- Iris does not choose Saturday.
- Ryan does not enjoy photography.
- The person who chose Tuesday does not enjoy reading.
- Ryan does not choose Tuesday.
- Frank does not drive a truck.

## Answer Key

Puzzle 1

		LANGUAGE					SUBJECT					SEASON					MUSIC				
		Arabic	Mandarin	Japanese	German	Italian	Physics	Science	Math	Biology	Art	Dry	Monsoon	Summer	Winter	Harvest	Country	Pop	Reggae	Classical	Jazz
PERSON	Diana	✓					✓				✓										✓
	Vera		✓							✓		✓							✓		
	Kim					✓	✓							✓						✓	
	Oscar				✓				✓				✓			✓					
	Max			✓					✓						✓			✓			
MUSIC	Country				✓			✓					✓								
	Pop			✓					✓						✓						
	Reggae		✓							✓			✓								
	Classical					✓	✓							✓							
	Jazz	✓						✓							✓						
SEASON	Dry	✓						✓							✓						
	Monsoon		✓							✓											
	Summer					✓			✓												
	Winter					✓	✓														
	Harvest				✓				✓												
SUBJECT	Physics					✓															
	Science	✓																			
	Math					✓															
	Biology			✓																	
	Art		✓																		

Puzzle 2

		HOBBY					DESSERT					DAY					VEHICLE				
		Singing	Reading	Photography	Gaming	Gardening	Cake	Donuts	Cookies	Mousse	Brownies	Friday	Thursday	Tuesday	Saturday	Monday	Scooter	Convertible	Truck	Bike	Sedan
PERSON	Grace	✓						✓						✓					✓		
	Frank			✓						✓	✓									✓	
	Iris		✓							✓		✓					✓				
	Ryan					✓			✓						✓						✓
	Ben					✓		✓						✓		✓					
VEHICLE	Scooter				✓		✓							✓							
	Convertible		✓						✓			✓									
	Truck	✓						✓					✓								
	Bike			✓						✓	✓										
	Sedan					✓			✓						✓						
DAY	Friday			✓						✓											
	Thursday		✓							✓											
	Tuesday	✓						✓													
	Saturday					✓		✓													
	Monday					✓			✓												
DESSERT	Cake				✓																
	Donuts	✓																			
	Cookies					✓															
	Mousse		✓																		
	Brownies				✓																