

# Logic Grid – Hard – Pack 115

Puzzle 1 (5 cats × 5 items)

		VEHICLE					COLOR					LANGUAGE					SUBJECT				
		Bike	Truck	Van	Convertible	Bus	Green	Yellow	Orange	Red	Pink	Arabic	French	Japanese	Spanish	Korean	Art	Physics	History	Science	English
PERSON	Pam																				
	Ian																				
	Uma																				
	Oscar																				
	Rosa																				
SUBJECT	Art																				
	Physics																				
	History																				
	Science																				
	English																				
LANGUAGE	Arabic																				
	French																				
	Japanese																				
	Spanish																				
	Korean																				
COLOR	Green																				
	Yellow																				
	Orange																				
	Red																				
	Pink																				

**CLUES**

1. The person who likes pink drives a van.
2. The physics student speaks Korean.
3. The art student likes red.
4. The Korean speaker drives a bike.
5. The person who likes red drives a bus.
6. The history student likes green.
7. The art student speaks Japanese.
8. The French speaker drives a convertible.
9. The english student speaks Spanish.
10. Pam speaks French.
11. Uma likes orange.
12. The French speaker does not like green.
13. Oscar does not study art.
14. Uma does not drive a bus.
15. Rosa does not drive a truck.
16. Rosa does not drive a bus.

# Logic Grid – Hard – Pack 115

Puzzle 2 (5 cats × 5 items)

		FLOWER					VEHICLE					DAY					HOBBY				
		Rose	Lily	Orchid	Violet	Sunflower	Convertible	Bike	Scooter	Bus	Sedan	Thursday	Sunday	Saturday	Monday	Tuesday	Singing	Gardening	Dancing	Painting	Gaming
PERSON	Bob																				
	Eliza																				
	Uri																				
	Luke																				
	Iris																				
HOBBY	Singing																				
	Gardening																				
	Dancing																				
	Painting																				
	Gaming																				
DAY	Thursday																				
	Sunday																				
	Saturday																				
	Monday																				
	Tuesday																				
VEHICLE	Convertible																				
	Bike																				
	Scooter																				
	Bus																				
	Sedan																				

**CLUES**

- The person who enjoys singing chose Thursday.
- The person who enjoys gaming grows roses.
- The person who chose Tuesday drives a bus.
- The convertible driver grows roses.
- The person who chose Thursday grows orchids.
- The person who chose Sunday grows violets.
- The person who enjoys painting grows lilies.
- The person who chose Thursday drives a scooter.
- Eliza grows violets.
- Bob enjoys gardening.
- Iris does not enjoy painting.
- Luke does not grow lilies.
- The bike driver does not grow sunflowers.
- Eliza does not drive a bike.
- The person who chose Saturday does not grow lilies.
- Iris does not enjoy singing.

## Answer Key

Puzzle 1

		VEHICLE					COLOR					LANGUAGE					SUBJECT				
		Bike	Truck	Van	Convertible	Bus	Green	Yellow	Orange	Red	Pink	Arabic	French	Japanese	Spanish	Korean	Art	Physics	History	Science	English
PERSON	Pam				✓		✓					✓								✓	
	Ian					✓			✓				✓				✓				
	Uma	✓						✓								✓	✓				
	Oscar		✓				✓				✓							✓			
	Rosa			✓							✓			✓							✓
SUBJECT	Art				✓				✓				✓								
	Physics	✓						✓								✓					
	History		✓				✓				✓										
	Science				✓			✓				✓									
	English			✓						✓				✓							
LANGUAGE	Arabic		✓				✓														
	French				✓			✓													
	Japanese					✓			✓												
	Spanish			✓						✓											
	Korean	✓							✓												
COLOR	Green		✓																		
	Yellow				✓																
	Orange	✓																			
	Red								✓												
	Pink			✓																	

Puzzle 2

		FLOWER					VEHICLE					DAY					HOBBY				
		Rose	Lily	Orchid	Violet	Sunflower	Convertible	Bike	Scooter	Bus	Sedan	Thursday	Sunday	Saturday	Monday	Tuesday	Singing	Gardening	Dancing	Painting	Gaming
PERSON	Bob					✓			✓							✓	✓				
	Eliza				✓					✓		✓							✓		
	Uri	✓						✓						✓						✓	
	Luke			✓					✓			✓					✓				
	Iris	✓					✓						✓								✓
HOBBY	Singing			✓				✓			✓										
	Gardening					✓			✓						✓						
	Dancing				✓					✓		✓									
	Painting		✓					✓						✓							
	Gaming	✓					✓						✓								
DAY	Thursday			✓				✓													
	Sunday				✓					✓											
	Saturday	✓					✓														
	Monday		✓					✓													
	Tuesday					✓				✓											
VEHICLE	Convertible	✓																			
	Bike		✓																		
	Scooter			✓																	
	Bus					✓															
	Sedan					✓															