

# Logic Grid – Expert – Pack 115

Puzzle 1 (5 cats × 5 items)

		SPORT					COLOR					FLOWER					SUBJECT				
		Swimming	Running	Cricket	Volleyball	Tennis	Orange	Yellow	Purple	White	Red	Iris	Daisy	Tulip	Lily	Rose	Math	History	Biology	Science	English
PERSON	Tim																				
	Alice																				
	Ivan																				
	Luke																				
	Frank																				
SUBJECT	Math																				
	History																				
	Biology																				
	Science																				
	English																				
FLOWER	Iris																				
	Daisy																				
	Tulip																				
	Lily																				
	Rose																				
COLOR	Orange																				
	Yellow																				
	Purple																				
	White																				
	Red																				

**CLUES**

1. The english student likes purple.
2. The biology student plays volleyball.
3. The person who likes yellow plays volleyball.
4. The math student plays cricket.
5. The history student plays tennis.
6. The iris grower plays swimming.
7. The daisy grower likes white.
8. The lily grower likes orange.
9. The person who likes orange does not play tennis.
10. Frank does not grow irises.
11. Luke does not grow daisies.
12. Frank does not grow tulips.
13. Frank does not play tennis.
14. The english student does not play swimming.
15. Luke does not play cricket.
16. Tim does not study science.
17. Luke does not grow tulips.
18. Ivan does not study history.
19. Ivan does not like red.
20. Ivan does not play volleyball.
21. Luke does not like red.

# Logic Grid – Expert – Pack 115

Puzzle 2 (5 cats × 5 items)

		CLOTHING					MOVIE					VEHICLE					DAY				
		Cape	Sweater	Vest	Hat	Gloves	Drama	Action	Romance	Fantasy	Horror	Truck	Scooter	Sedan	Bus	Convertible	Thursday	Friday	Tuesday	Holiday	Saturday
PERSON	Noah																				
	Craig																				
	Chloe																				
	Oscar																				
	Harry																				
DAY	Thursday																				
	Friday																				
	Tuesday																				
	Holiday																				
	Saturday																				
VEHICLE	Truck																				
	Scooter																				
	Sedan																				
	Bus																				
	Convertible																				
MOVIE	Drama																				
	Action																				
	Romance																				
	Fantasy																				
	Horror																				

**CLUES**

- The person who chose Friday drives a bus.
- The person who chose Friday wears a cape.
- The fantasy fan wears a cape.
- The convertible driver wears a hat.
- The sedan driver watches action.
- The horror fan wears a vest.
- The person who chose Holiday drives a sedan.
- The person who chose Thursday wears a sweater.
- The scooter driver watches romance.
- Craig does not wear a cape.
- Oscar does not choose Saturday.
- Noah does not choose Saturday.
- Craig does not wear a sweater.
- Noah does not choose Thursday.
- The person who chose Tuesday does not drive a convertible.
- Oscar does not watch horror.
- Craig does not choose Saturday.
- Chloe does not choose Saturday.
- Craig does not wear a vest.
- Oscar does not drive a scooter.

## Answer Key

Puzzle 1

		SPORT					COLOR					FLOWER					SUBJECT				
		Swimming	Running	Cricket	Volleyball	Tennis	Orange	Yellow	Purple	White	Red	Iris	Daisy	Tulip	Lily	Rose	Math	History	Biology	Science	English
PERSON	Tim					✓				✓			✓				✓				
	Alice	✓								✓	✓								✓		
	Ivan		✓						✓				✓							✓	
	Luke				✓			✓							✓			✓			
	Frank			✓			✓							✓		✓					
SUBJECT	Math			✓			✓							✓							
	History				✓				✓			✓									
	Biology				✓			✓							✓						
	Science	✓								✓	✓										
	English		✓						✓				✓								
FLOWER	Iris	✓								✓											
	Daisy				✓				✓												
	Tulip		✓						✓												
	Lily			✓			✓														
	Rose				✓			✓													
COLOR	Orange			✓																	
	Yellow				✓																
	Purple		✓																		
	White					✓															
	Red	✓																			

Puzzle 2

		CLOTHING					MOVIE					VEHICLE					DAY				
		Cape	Sweater	Vest	Hat	Gloves	Drama	Action	Romance	Fantasy	Horror	Truck	Scooter	Sedan	Bus	Convertible	Thursday	Friday	Tuesday	Holiday	Saturday
PERSON	Noah			✓							✓	✓						✓			
	Craig					✓		✓					✓						✓		
	Chloe		✓						✓			✓			✓						
	Oscar	✓								✓				✓		✓					
	Harry				✓		✓								✓					✓	
DAY	Thursday		✓						✓			✓									
	Friday		✓							✓				✓							
	Tuesday			✓						✓	✓										
	Holiday					✓		✓					✓								
	Saturday				✓		✓								✓						
VEHICLE	Truck			✓						✓											
	Scooter		✓						✓												
	Sedan					✓		✓									✓				
	Bus	✓								✓											
	Convertible				✓		✓													✓	
MOVIE	Drama				✓				✓												
	Action					✓				✓											
	Romance		✓																		
	Fantasy	✓																			
	Horror			✓																	