

# Logic Grid – Medium – Pack 47

Puzzle 1 (4 cats × 5 items)

		HOBBY					SUBJECT					PET				
		Photography	Gardening	Dancing	Gaming	Cooking	History	Biology	Geography	Art	Science	Cat	Hamster	Fish	Turtle	Parrot
PERSON	Chloe															
	Diego															
	Rosa															
	Sam															
	Carol															
PET	Cat															
	Hamster															
	Fish															
	Turtle															
	Parrot															
SUBJECT	History															
	Biology															
	Geography															
	Art															
	Science															

**CLUES**

1. The history student enjoys photography.
2. The science student enjoys gardening.
3. The cat owner enjoys gardening.
4. The parrot owner enjoys cooking.
5. The parrot owner studies geography.
6. The fish owner enjoys photography.
7. Rosa enjoys gardening.
8. Diego enjoys dancing.
9. Chloe owns a turtle.
10. Diego does not study geography.
11. The art student does not enjoy dancing.
12. Carol does not enjoy photography.

### Logic Grid – Medium – Pack 47

Puzzle 2 (4 cats × 5 items)

		VEHICLE					DAY					COLOR				
		Bike	Van	Convertible	Truck	Sedan	Holiday	Thursday	Sunday	Friday	Monday	Green	Purple	Blue	Red	Yellow
PERSON	Ian															
	Isla															
	Ethan															
	Ola															
	Will															
COLOR	Green															
	Purple															
	Blue															
	Red															
	Yellow															
DAY	Holiday															
	Thursday															
	Sunday															
	Friday															
	Monday															

**CLUES**

1. The person who likes blue chose Thursday.
2. The person who chose Friday drives a van.
3. The person who likes purple drives a convertible.
4. The person who likes blue drives a sedan.
5. The person who likes purple chose Monday.
6. The person who likes red chose Friday.
7. The person who chose Sunday drives a bike.
8. Will drives a truck.
9. Ian likes purple.
10. Ethan chose Thursday.
11. The person who likes yellow does not drive a truck.
12. Isla does not choose Friday.

## Answer Key

Puzzle 1

		HOBBY					SUBJECT					PET				
		Photography	Gardening	Dancing	Gaming	Cooking	History	Biology	Geography	Art	Science	Cat	Hamster	Fish	Turtle	Parrot
PERSON	Chloe				✓				✓						✓	
	Diego			✓				✓				✓				
	Rosa		✓							✓	✓					
	Sam	✓					✓							✓		
	Carol					✓		✓								✓
PET	Cat		✓							✓						
	Hamster			✓				✓								
	Fish	✓					✓									
	Turtle				✓				✓							
	Parrot					✓		✓								
SUBJECT	History	✓														
	Biology			✓												
	Geography					✓										
	Art				✓											
	Science		✓													

Puzzle 2

		VEHICLE					DAY					COLOR				
		Bike	Van	Convertible	Truck	Sedan	Holiday	Thursday	Sunday	Friday	Monday	Green	Purple	Blue	Red	Yellow
PERSON	Ian			✓							✓		✓			
	Isla	✓							✓							✓
	Ethan					✓		✓						✓		
	Ola		✓							✓					✓	
	Will				✓		✓					✓				
COLOR	Green				✓		✓									
	Purple			✓						✓						
	Blue					✓		✓								
	Red		✓							✓						
	Yellow	✓							✓							
DAY	Holiday				✓											
	Thursday					✓										
	Sunday	✓														
	Friday		✓													
	Monday			✓												