

# Logic Grid – Hard – Pack 12

Puzzle 1 (5 cats × 5 items)

		FOOD					SUBJECT					JOB					PET				
		Stew	Curry	Sushi	Pizza	Salad	Science	English	History	Math	Geography	Lawyer	Engineer	Chef	Artist	Nurse	Rabbit	Turtle	Fish	Bird	Cat
PERSON	Nate																				
	Dan																				
	Eve																				
	Harry																				
	Chloe																				
PET	Rabbit																				
	Turtle																				
	Fish																				
	Bird																				
	Cat																				
JOB	Lawyer																				
	Engineer																				
	Chef																				
	Artist																				
	Nurse																				
SUBJECT	Science																				
	English																				
	History																				
	Math																				
	Geography																				

**CLUES**

- The engineer eats stew.
- The cat owner eats sushi.
- The fish owner works as a nurse.
- The math student eats salad.
- The engineer studies geography.
- The artist eats curry.
- The turtle owner studies science.
- The bird owner eats pizza.
- The history student eats pizza.
- The chef does not eat sushi.
- Dan does not study geography.
- Chloe does not work as a chef.
- Dan does not own a cat.
- Dan does not work as a chef.
- Nate does not own a cat.
- Chloe does not own a rabbit.
- Chloe does not own a fish.
- Harry does not work as a lawyer.
- Chloe does not eat sushi.
- Nate does not study history.

# Logic Grid – Hard – Pack 12

Puzzle 2 (5 cats × 5 items)

		MUSIC					COLOR					FOOD					PET				
		Rock	Blues	Classical	Pop	Folk	Purple	Red	Green	Yellow	White	Soup	Pasta	Curry	Salad	Tacos	Parrot	Rabbit	Hamster	Dog	Cat
PERSON	Noah																				
	Neil																				
	Isla																				
	Paul																				
	Nina																				
PET	Parrot																				
	Rabbit																				
	Hamster																				
	Dog																				
	Cat																				
FOOD	Soup																				
	Pasta																				
	Curry																				
	Salad																				
	Tacos																				
COLOR	Purple																				
	Red																				
	Green																				
	Yellow																				
	White																				

**CLUES**

1. The tacos eater listens to classical.
2. The pasta eater likes red.
3. The cat owner eats soup.
4. The salad eater likes green.
5. The person who likes yellow listens to folk.
6. The cat owner likes purple.
7. The hamster owner listens to rock.
8. The parrot owner listens to folk.
9. The dog owner listens to pop.
10. Neil owns a cat.
11. Paul likes green.
12. The pasta eater does not listen to rock.
13. Noah does not listen to pop.
14. Nina does not own a dog.
15. The cat owner does not listen to folk.
16. Nina does not eat curry.

## Answer Key

Puzzle 1

		FOOD					SUBJECT					JOB					PET				
		Stew	Curry	Sushi	Pizza	Salad	Science	English	History	Math	Geography	Lawyer	Engineer	Chef	Artist	Nurse	Rabbit	Turtle	Fish	Bird	Cat
PERSON	Nate	✓								✓		✓				✓					
	Dan					✓			✓						✓				✓		
	Eve			✓				✓				✓									✓
	Harry				✓				✓				✓							✓	
	Chloe		✓				✓							✓			✓				
PET	Rabbit	✓								✓		✓									
	Turtle		✓				✓							✓							
	Fish					✓			✓						✓						
	Bird				✓				✓				✓								
	Cat			✓			✓					✓									
JOB	Lawyer			✓				✓													
	Engineer	✓								✓											
	Chef				✓				✓												
	Artist		✓																		
	Nurse					✓			✓												
SUBJECT	Science		✓																		
	English			✓																	
	History				✓																
	Math					✓															
	Geography	✓																			

Puzzle 2

		MUSIC					COLOR					FOOD					PET				
		Rock	Blues	Classical	Pop	Folk	Purple	Red	Green	Yellow	White	Soup	Pasta	Curry	Salad	Tacos	Parrot	Rabbit	Hamster	Dog	Cat
PERSON	Noah					✓			✓				✓			✓					
	Neil		✓				✓					✓									✓
	Isla				✓			✓					✓							✓	
	Paul	✓							✓						✓				✓		
	Nina			✓							✓					✓		✓			
PET	Parrot					✓			✓				✓								
	Rabbit			✓						✓					✓						
	Hamster	✓							✓					✓							
	Dog				✓			✓				✓									
	Cat		✓				✓					✓									
FOOD	Soup		✓				✓														
	Pasta				✓			✓													
	Curry					✓			✓												
	Salad	✓							✓												
	Tacos			✓							✓										
COLOR	Purple		✓																		
	Red				✓																
	Green	✓				✓															
	Yellow								✓												
	White			✓																	