

# Logic Grid – Expert – Pack 246

Puzzle 1 (5 cats × 5 items)

		SEASON					PET					HOBBY					CLOTHING				
		Dry	Wet	Harvest	Summer	Spring	Turtle	Hamster	Dog	Parrot	Rabbit	Painting	Photography	Gardening	Gaming	Singing	Gloves	Hat	Sweater	Boots	Vest
PERSON	Eliza																				
	Hazel																				
	Jess																				
	Rosa																				
	Ethan																				
CLOTHING	Gloves																				
	Hat																				
	Sweater																				
	Boots																				
	Vest																				
HOBBY	Painting																				
	Photography																				
	Gardening																				
	Gaming																				
	Singing																				
PET	Turtle																				
	Hamster																				
	Dog																				
	Parrot																				
	Rabbit																				

**CLUES**

1. The person who wears a boots owns a parrot.
2. The person who wears a sweater owns a rabbit.
3. The person who wears a gloves enjoys singing.
4. The person who enjoys singing prefers summer.
5. The person who wears a hat owns a turtle.
6. The person who enjoys gaming prefers spring.
7. The person who enjoys gardening owns a dog.
8. The person who wears a sweater enjoys painting.
9. The person who enjoys photography does not own a parrot.
10. The person who enjoys painting does not prefer harvest.
11. Ethan does not own a turtle.
12. Jess does not wear a gloves.
13. Eliza does not enjoy painting.
14. Hazel does not prefer wet.
15. The person who enjoys photography does not prefer harvest.
16. Hazel does not wear a hat.
17. The person who wears a hat does not prefer wet.
18. Ethan does not enjoy painting.
19. Eliza does not enjoy singing.
20. Hazel does not own a dog.
21. Ethan does not wear a gloves.
22. Hazel does not wear a gloves.

# Logic Grid – Expert – Pack 246

Puzzle 2 (5 cats × 5 items)

		FOOD					SUBJECT					DESSERT					COLOR				
		Pasta	Pizza	Stew	Salad	Soup	English	Art	Math	Biology	Science	Cake	Pie	Waffles	Brownies	Cookies	Orange	White	Purple	Green	Yellow
PERSON	Xander																				
	Carol																				
	Quinn																				
	Tara																				
	Olivia																				
COLOR	Orange																				
	White																				
	Purple																				
	Green																				
	Yellow																				
DESSERT	Cake																				
	Pie																				
	Waffles																				
	Brownies																				
	Cookies																				
SUBJECT	English																				
	Art																				
	Math																				
	Biology																				
	Science																				

**CLUES**

1. The biology student eats soup.
2. The person who likes yellow studies math.
3. The person who likes orange eats stew.
4. The person who ordered cookies studies art.
5. The person who ordered waffles eats pasta.
6. The person who likes white eats salad.
7. The person who ordered pie studies english.
8. Olivia does not study math.
9. Xander does not like yellow.
10. The science student does not eat salad.
11. The person who likes orange does not order cookies.
12. Quinn does not study math.
13. The person who likes white does not order cookies.
14. The person who ordered brownies does not eat soup.
15. Olivia does not like orange.
16. Olivia does not eat pizza.
17. The person who likes purple does not order cake.
18. Xander does not study english.
19. Tara does not order brownies.
20. Xander does not order brownies.
21. Quinn does not study science.
22. Olivia does not eat salad.

## Answer Key

Puzzle 1

		SEASON					PET					HOBBY					CLOTHING				
		Dry	Wet	Harvest	Summer	Spring	Turtle	Hamster	Dog	Parrot	Rabbit	Painting	Photography	Gardening	Gaming	Singing	Gloves	Hat	Sweater	Boots	Vest
PERSON	Eliza	✓					✓					✓					✓				
	Hazel					✓				✓					✓					✓	
	Jess		✓								✓	✓							✓		
	Rosa				✓			✓								✓	✓				
	Ethan			✓					✓					✓							✓
CLOTHING	Gloves				✓			✓								✓					
	Hat	✓					✓						✓								
	Sweater		✓							✓		✓									
	Boots					✓				✓					✓						
	Vest			✓					✓					✓							
HOBBY	Painting		✓								✓										
	Photography	✓					✓														
	Gardening			✓					✓					✓							
	Gaming					✓				✓											
	Singing				✓		✓														
PET	Turtle	✓																			
	Hamster				✓																
	Dog			✓																	
	Parrot					✓															
	Rabbit	✓																			

Puzzle 2

		FOOD					SUBJECT				DESSERT				COLOR						
		Pasta	Pizza	Stew	Salad	Soup	English	Art	Math	Biology	Science	Cake	Pie	Waffles	Brownies	Cookies	Orange	White	Purple	Green	Yellow
PERSON	Xander	✓						✓								✓			✓		
	Carol			✓						✓					✓		✓				
	Quinn				✓		✓						✓					✓			
	Tara	✓							✓					✓							✓
	Olivia					✓				✓		✓								✓	
COLOR	Orange			✓						✓					✓						
	White				✓		✓						✓								
	Purple		✓					✓							✓						
	Green					✓				✓		✓									
	Yellow	✓							✓					✓							
DESSERT	Cake					✓				✓											
	Pie				✓		✓														
	Waffles	✓							✓												
	Brownies			✓						✓											
	Cookies		✓					✓													
SUBJECT	English				✓					✓											
	Art		✓																		
	Math	✓																			
	Biology					✓				✓											
	Science			✓																	