

# Logic Grid – Hard – Pack 190

Puzzle 1 (5 cats × 5 items)

		FOOD					HOBBY					COLOR					SUBJECT				
		Salad	Tacos	Pasta	Sushi	Soup	Gardening	Painting	Singing	Gaming	Cooking	Green	Orange	Red	Yellow	Purple	Art	Science	Biology	English	Math
PERSON	Luke																				
	Amy																				
	Alice																				
	Grant																				
	Jade																				
SUBJECT	Art																				
	Science																				
	Biology																				
	English																				
	Math																				
COLOR	Green																				
	Orange																				
	Red																				
	Yellow																				
	Purple																				
HOBBY	Gardening																				
	Painting																				
	Singing																				
	Gaming																				
	Cooking																				

**CLUES**

1. The person who likes purple enjoys painting.
2. The person who likes green eats tacos.
3. The biology student eats pasta.
4. The person who likes yellow enjoys cooking.
5. The person who likes orange eats sushi.
6. The art student likes red.
7. The person who enjoys cooking eats soup.
8. The person who enjoys singing eats tacos.
9. The math student likes yellow.
10. The person who enjoys gardening eats sushi.
11. Grant eats pasta.
12. Luke enjoys gardening.
13. Alice does not eat salad.
14. The english student does not like orange.
15. Amy does not enjoy cooking.
16. Amy does not like red.

Logic Grid – Hard – Pack 190

Puzzle 2 (5 cats × 5 items)

		COUNTRY					HOBBY					DRINK					SEASON				
		Mexico	Japan	Italy	India	Egypt	Reading	Painting	Gardening	Gaming	Photography	Water	Cocoa	Tea	Juice	Milk	Fall	Winter	Dry	Wet	Harvest
PERSON	Layla																				
	Mia																				
	Quinn																				
	Finn																				
	Chloe																				
SEASON	Fall																				
	Winter																				
	Dry																				
	Wet																				
	Harvest																				
DRINK	Water																				
	Cocoa																				
	Tea																				
	Juice																				
	Milk																				
HOBBY	Reading																				
	Painting																				
	Gardening																				
	Gaming																				
	Photography																				

CLUES

- The person who prefers dry enjoys painting.
- The juice drinker visited Japan.
- The person who enjoys gaming visited Egypt.
- The person who prefers wet visited Mexico.
- The milk drinker visited Mexico.
- The person who prefers winter visited Egypt.
- The cocoa drinker enjoys gardening.
- The tea drinker enjoys reading.
- The person who prefers harvest enjoys reading.
- The person who prefers fall visited Italy.
- Chloe enjoys painting.
- Mia visited Egypt.
- Chloe does not prefer wet.
- Quinn does not prefer wet.
- Finn does not prefer wet.
- Quinn does not visit India.

## Answer Key

Puzzle 1

		FOOD					HOBBY					COLOR					SUBJECT				
		Salad	Tacos	Pasta	Sushi	Soup	Gardening	Painting	Singing	Gaming	Cooking	Green	Orange	Red	Yellow	Purple	Art	Science	Biology	English	Math
PERSON	Luke				✓		✓						✓					✓			
	Amy		✓						✓			✓								✓	
	Alice					✓				✓					✓						✓
	Grant			✓				✓								✓			✓		
	Jade	✓								✓			✓				✓				
SUBJECT	Art	✓							✓					✓							
	Science				✓		✓						✓								
	Biology			✓				✓							✓						
	English		✓						✓												
COLOR	Math				✓					✓					✓						
	Green		✓						✓												
	Orange				✓		✓														
	Red	✓							✓												
	Yellow				✓					✓											
HOBBY	Purple			✓				✓			✓										
	Gardening				✓																
	Painting			✓																	
	Singing		✓																		
	Gaming	✓																			
Cooking					✓																

Puzzle 2

		COUNTRY					HOBBY					DRINK					SEASON				
		Mexico	Japan	Italy	India	Egypt	Reading	Painting	Gardening	Gaming	Photography	Water	Cocoa	Tea	Juice	Milk	Fall	Winter	Dry	Wet	Harvest
PERSON	Layla	✓									✓					✓				✓	
	Mia					✓				✓		✓						✓			
	Quinn			✓					✓				✓				✓				
	Finn				✓		✓							✓							✓
	Chloe		✓					✓							✓				✓		
SEASON	Fall			✓					✓				✓								
	Winter					✓				✓		✓									
	Dry		✓					✓							✓						
	Wet	✓									✓					✓					
	Harvest				✓		✓							✓							
DRINK	Water					✓				✓											
	Cocoa			✓					✓												
	Tea				✓		✓														
	Juice		✓					✓													
	Milk	✓									✓										
HOBBY	Reading				✓																
	Painting		✓																		
	Gardening			✓																	
	Gaming					✓															
	Photography	✓																			