

# Logic Grid – Hard – Pack 6

Puzzle 1 (5 cats × 5 items)

		DRINK					SEASON					DESSERT					SUBJECT				
		Lemonade	Milk	Soda	Coffee	Tea	Fall	Wet	Spring	Winter	Monsoon	Brownies	Mousse	Pudding	Cookies	Donuts	Science	Art	Math	History	Biology
PERSON	Nate																				
	Kurt																				
	Max																				
	Uma																				
	Diana																				
SUBJECT	Science																				
	Art																				
	Math																				
	History																				
	Biology																				
DESSERT	Brownies																				
	Mousse																				
	Pudding																				
	Cookies																				
	Donuts																				
SEASON	Fall																				
	Wet																				
	Spring																				
	Winter																				
	Monsoon																				

**CLUES**

1. The math student ordered pudding.
2. The person who ordered cookies prefers spring.
3. The art student prefers winter.
4. The person who ordered donuts prefers fall.
5. The history student ordered brownies.
6. The person who prefers spring drinks tea.
7. The person who prefers fall drinks lemonade.
8. The person who ordered pudding drinks milk.
9. The person who prefers wet drinks coffee.
10. Kurt ordered pudding.
11. The science student does not drink lemonade.
12. Max does not prefer spring.
13. Max does not order mousse.
14. Uma does not drink lemonade.
15. Diana does not study art.
16. Uma does not drink tea.
17. Uma does not order mousse.

# Logic Grid – Hard – Pack 6

Puzzle 2 (5 cats × 5 items)

		HOBBY					DAY					MUSIC					SUBJECT				
		Gaming	Painting	Gardening	Cooking	Photography	Sunday	Holiday	Tuesday	Friday	Wednesday	Folk	Rock	Blues	Country	Pop	Math	Physics	English	Biology	History
PERSON	Ray																				
	Craig																				
	Neil																				
	Ryan																				
	Paul																				
SUBJECT	Math																				
	Physics																				
	English																				
	Biology																				
	History																				
MUSIC	Folk																				
	Rock																				
	Blues																				
	Country																				
	Pop																				
DAY	Sunday																				
	Holiday																				
	Tuesday																				
	Friday																				
	Wednesday																				

**CLUES**

- The biology student listens to pop.
- The person who chose Tuesday enjoys cooking.
- The person who chose Friday enjoys painting.
- The folk listener enjoys painting.
- The blues listener enjoys gaming.
- The person who chose Sunday enjoys gardening.
- The math student enjoys gaming.
- The english student chose Wednesday.
- Ryan studies english.
- Neil enjoys gaming.
- The pop listener does not enjoy gardening.
- Ray does not choose Friday.
- Ray does not listen to country.
- Ray does not enjoy cooking.
- The physics student does not choose Sunday.
- Paul does not study physics.

## Answer Key

Puzzle 1

		DRINK					SEASON					DESSERT					SUBJECT				
		Lemonade	Milk	Soda	Coffee	Tea	Fall	Wet	Spring	Winter	Monsoon	Brownies	Mousse	Pudding	Cookies	Donuts	Science	Art	Math	History	Biology
PERSON	Nate		✓							✓		✓					✓				
	Kurt		✓								✓		✓					✓			
	Max	✓					✓								✓						✓
	Uma				✓			✓				✓								✓	
	Diana					✓			✓					✓			✓				
SUBJECT	Science					✓			✓					✓							
	Art		✓						✓			✓									
	Math		✓							✓			✓								
	History				✓			✓			✓										
	Biology	✓					✓														✓
DESSERT	Brownies				✓			✓													
	Mousse			✓					✓												
	Pudding		✓							✓											
	Cookies					✓			✓												
	Donuts	✓					✓														
SEASON	Fall	✓																			
	Wet				✓																
	Spring					✓															
	Winter			✓																	
	Monsoon	✓																			

Puzzle 2

		HOBBY					DAY					MUSIC					SUBJECT				
		Gaming	Painting	Gardening	Cooking	Photography	Sunday	Holiday	Tuesday	Friday	Wednesday	Folk	Rock	Blues	Country	Pop	Math	Physics	English	Biology	History
PERSON	Ray			✓			✓					✓									✓
	Craig		✓							✓		✓						✓			
	Neil	✓						✓						✓			✓				
	Ryan					✓					✓				✓				✓		
	Paul			✓					✓						✓					✓	
SUBJECT	Math	✓						✓						✓							
	Physics		✓							✓		✓									
	English					✓				✓					✓						
	Biology				✓				✓							✓					
	History			✓			✓					✓									
MUSIC	Folk		✓							✓											
	Rock			✓			✓														
	Blues	✓						✓													
	Country					✓															
	Pop				✓				✓												
DAY	Sunday			✓																	
	Holiday	✓																			
	Tuesday				✓																
	Friday		✓																		
	Wednesday					✓															