

# Logic Grid – Expert – Pack 202

Puzzle 1 (5 cats × 5 items)

		DRINK					INSTRUMENT					DESSERT					FLOWER				
		Water	Tea	Soda	Juice	Lemonade	Cello	Violin	Trumpet	Drums	Piano	Cake	Pie	Mousse	Pudding	Cookies	Iris	Tulip	Orchid	Lily	Violet
PERSON	Vera																				
	Beth																				
	Brian																				
	Pia																				
	Henry																				
FLOWER	Iris																				
	Tulip																				
	Orchid																				
	Lily																				
	Violet																				
DESSERT	Cake																				
	Pie																				
	Mousse																				
	Pudding																				
	Cookies																				
INSTRUMENT	Cello																				
	Violin																				
	Trumpet																				
	Drums																				
	Piano																				

**CLUES**

1. The lily grower plays the cello.
2. The person who ordered cookies drinks juice.
3. The person who ordered cake drinks water.
4. The person who ordered cake plays the drums.
5. The orchid grower plays the trumpet.
6. The violet grower ordered cookies.
7. The trumpet player drinks lemonade.
8. The person who ordered pudding plays the violin.
9. The cello player does not drink tea.
10. The person who ordered pie does not play the cello.
11. Henry does not grow orchids.
12. Pia does not order mousse.
13. Brian does not drink juice.
14. Beth does not play the cello.
15. Brian does not drink lemonade.
16. Henry does not grow irises.
17. Brian does not drink soda.
18. Brian does not order pudding.
19. Beth does not order pie.
20. The tulip grower does not order pudding.
21. Henry does not grow lilies.

# Logic Grid – Expert – Pack 202

Puzzle 2 (5 cats × 5 items)

		FRUIT					FOOD					CLOTHING					INSTRUMENT				
		Banana	Mango	Pear	Cherry	Kiwi	Tacos	Soup	Sushi	Curry	Salad	Vest	Boots	Hat	Sweater	Scarf	Cello	Drums	Harp	Piano	Flute
PERSON	Grace																				
	Uri																				
	Victor																				
	Emma																				
	Pam																				
INSTRUMENT	Cello																				
	Drums																				
	Harp																				
	Piano																				
	Flute																				
CLOTHING	Vest																				
	Boots																				
	Hat																				
	Sweater																				
	Scarf																				
FOOD	Tacos																				
	Soup																				
	Sushi																				
	Curry																				
	Salad																				

**CLUES**

1. The harp player wears a boots.
2. The harp player picked kiwi.
3. The salad eater picked cherry.
4. The cello player eats curry.
5. The piano player eats salad.
6. The person who wears a vest eats curry.
7. The cello player picked mango.
8. The person who wears a sweater picked pear.
9. The sushi eater picked pear.
10. The person who wears a boots eats soup.
11. The flute player wears a sweater.
12. Emma does not wear a sweater.
13. The person who wears a hat does not eat salad.
14. Emma does not pick banana.
15. Uri does not eat sushi.
16. Uri does not play the drums.
17. Emma does not wear a boots.
18. Emma does not wear a vest.
19. Victor does not wear a hat.
20. Pam does not wear a hat.
21. Uri does not wear a boots.
22. Pam does not wear a sweater.

## Answer Key

Puzzle 1

		DRINK					INSTRUMENT					DESSERT					FLOWER				
		Water	Tea	Soda	Juice	Lemonade	Cello	Violin	Trumpet	Drums	Piano	Cake	Pie	Mousse	Pudding	Cookies	Iris	Tulip	Orchid	Lily	Violet
PERSON	Vera			✓			✓								✓						✓
	Beth		✓					✓							✓		✓				
	Brian	✓								✓		✓						✓			
	Pia					✓			✓				✓						✓		
	Henry				✓						✓					✓					✓
FLOWER	Iris		✓					✓							✓						
	Tulip	✓								✓		✓									
	Orchid					✓			✓				✓								
	Lily			✓			✓							✓							
	Violet				✓						✓				✓						✓
DESSERT	Cake	✓								✓											
	Pie					✓			✓												
	Mousse			✓			✓														
	Pudding		✓					✓													
	Cookies				✓						✓										
INSTRUMENT	Cello			✓																	
	Violin		✓																		
	Trumpet					✓															
	Drums	✓																			
	Piano				✓																

Puzzle 2

		FRUIT					FOOD					CLOTHING					INSTRUMENT				
		Banana	Mango	Pear	Cherry	Kiwi	Tacos	Soup	Sushi	Curry	Salad	Vest	Boots	Hat	Sweater	Scarf	Cello	Drums	Harp	Piano	Flute
PERSON	Grace	✓					✓											✓			
	Uri		✓							✓		✓					✓				
	Victor			✓					✓						✓						✓
	Emma				✓						✓					✓				✓	
	Pam					✓		✓				✓	✓						✓		
INSTRUMENT	Cello		✓							✓		✓									
	Drums	✓						✓						✓							
	Harp					✓		✓					✓								
	Piano				✓						✓					✓					
	Flute			✓					✓						✓						
CLOTHING	Vest		✓							✓											
	Boots					✓		✓													
	Hat	✓						✓													
	Sweater			✓					✓												
	Scarf				✓						✓										
FOOD	Tacos	✓																			
	Soup					✓															
	Sushi			✓																	
	Curry		✓																		
	Salad					✓															