

# Logic Grid – Hard – Pack 281

Puzzle 1 (5 cats × 5 items)

		SPORT					INSTRUMENT					FRUIT					FLOWER				
		Soccer	Basketball	Golf	Cricket	Volleyball	Guitar	Violin	Cello	Trumpet	Harp	Mango	Kiwi	Cherry	Apple	Banana	Lily	Tulip	Sunflower	Orchid	Rose
PERSON	Iris																				
	Yuki																				
	Jade																				
	Victor																				
	Clara																				
FLOWER	Lily																				
	Tulip																				
	Sunflower																				
	Orchid																				
	Rose																				
FRUIT	Mango																				
	Kiwi																				
	Cherry																				
	Apple																				
	Banana																				
INSTRUMENT	Guitar																				
	Violin																				
	Cello																				
	Trumpet																				
	Harp																				

**CLUES**

1. The harp player plays soccer.
2. The rose grower plays the trumpet.
3. The orchid grower plays cricket.
4. The violin player plays volleyball.
5. The sunflower grower picked cherry.
6. The person who picked cherry plays volleyball.
7. The person who picked apple plays cricket.
8. The lily grower plays the guitar.
9. The lily grower picked banana.
10. The person who picked mango plays basketball.
11. Iris grows roses.
12. Jade plays volleyball.
13. Clara does not play the harp.
14. Iris does not grow orchids.
15. Victor does not grow orchids.
16. Clara does not grow orchids.

# Logic Grid – Hard – Pack 281

Puzzle 2 (5 cats × 5 items)

		DRINK					CLOTHING					DESSERT					VEHICLE				
		Soda	Coffee	Tea	Water	Lemonade	Hat	Scarf	Sweater	Jacket	Cape	Cake	Mousse	Cookies	Pudding	Pie	Sedan	SUV	Convertible	Bike	Bus
PERSON	Henry																				
	Zara																				
	Liam																				
	Max																				
	Finn																				
VEHICLE	Sedan																				
	SUV																				
	Convertible																				
	Bike																				
	Bus																				
DESSERT	Cake																				
	Mousse																				
	Cookies																				
	Pudding																				
	Pie																				
CLOTHING	Hat																				
	Scarf																				
	Sweater																				
	Jacket																				
	Cape																				

**CLUES**

- The sedan driver ordered cookies.
- The person who ordered cake wears a cape.
- The person who wears a jacket drinks tea.
- The bus driver ordered cake.
- The person who ordered mousse wears a sweater.
- The person who ordered pie drinks soda.
- The SUV driver wears a scarf.
- The person who ordered pudding wears a jacket.
- The convertible driver drinks water.
- Finn drives a bus.
- Zara wears a scarf.
- Liam does not wear a jacket.
- Liam does not drink water.
- The person who wears a hat does not drink lemonade.
- Liam does not wear a scarf.
- Henry does not order mousse.

### Answer Key

Puzzle 1

		SPORT					INSTRUMENT					FRUIT					FLOWER				
		Soccer	Basketball	Golf	Cricket	Volleyball	Guitar	Violin	Cello	Trumpet	Harp	Mango	Kiwi	Cherry	Apple	Banana	Lily	Tulip	Sunflower	Orchid	Rose
PERSON	Iris	✓							✓		✓										✓
	Yuki			✓				✓					✓							✓	
	Jade				✓		✓						✓						✓		
	Victor	✓								✓		✓					✓				
	Clara			✓			✓								✓	✓					
FLOWER	Lily		✓			✓									✓						
	Tulip	✓							✓		✓										
	Sunflower				✓		✓						✓								
	Orchid				✓			✓					✓								
	Rose	✓							✓	✓											
FRUIT	Mango		✓						✓												
	Kiwi	✓								✓											
	Cherry				✓		✓														
	Apple				✓			✓													
	Banana			✓			✓														
INSTRUMENT	Guitar		✓																		
	Violin					✓															
	Cello				✓																
	Trumpet		✓																		
	Harp	✓																			

Puzzle 2

		DRINK					CLOTHING					DESSERT					VEHICLE				
		Soda	Coffee	Tea	Water	Lemonade	Hat	Scarf	Sweater	Jacket	Cape	Cake	Mousse	Cookies	Pudding	Pie	Sedan	SUV	Convertible	Bike	Bus
PERSON	Henry		✓						✓					✓					✓		
	Zara	✓						✓							✓		✓				
	Liam		✓				✓						✓			✓					
	Max				✓				✓			✓							✓		
	Finn					✓				✓	✓										✓
VEHICLE	Sedan		✓				✓						✓								
	SUV	✓						✓						✓							
	Convertible				✓			✓				✓									
	Bike			✓					✓					✓							
	Bus					✓				✓	✓										
DESSERT	Cake					✓				✓											
	Mousse				✓			✓													
	Cookies		✓				✓														
	Pudding			✓					✓												
	Pie	✓						✓		✓											
CLOTHING	Hat		✓																		
	Scarf	✓																			
	Sweater				✓																
	Jacket			✓																	
	Cape					✓															