

# Logic Grid – Hard – Pack 146

Puzzle 1 (5 cats × 5 items)

		DRINK					COUNTRY					SPORT					FLOWER				
		Tea	Cocoa	Soda	Lemonade	Juice	India	Brazil	France	Egypt	Japan	Swimming	Volleyball	Golf	Tennis	Running	Rose	Violet	Lily	Orchid	Sunflower
PERSON	Liam																				
	Jess																				
	Tara																				
	Oscar																				
	Ola																				
FLOWER	Rose																				
	Violet																				
	Lily																				
	Orchid																				
	Sunflower																				
SPORT	Swimming																				
	Volleyball																				
	Golf																				
	Tennis																				
	Running																				
COUNTRY	India																				
	Brazil																				
	France																				
	Egypt																				
	Japan																				

**CLUES**

1. The orchid grower visited France.
2. The violet grower plays golf.
3. The sunflower grower plays running.
4. The person who visited India drinks lemonade.
5. The running player drinks juice.
6. The volleyball player drinks soda.
7. The person who visited Brazil drinks soda.
8. Tara visited Brazil.
9. Liam grows roses.
10. The rose grower does not play swimming.
11. The rose grower does not visit Japan.
12. Jess does not grow orchids.
13. The orchid grower does not drink tea.
14. The golf player does not drink tea.
15. Ola does not drink cocoa.
16. Ola does not visit India.

# Logic Grid – Hard – Pack 146

Puzzle 2 (5 cats × 5 items)

		HOBBY					PET					DAY					FRUIT				
		Cooking	Gaming	Reading	Dancing	Singing	Parrot	Hamster	Dog	Rabbit	Fish	Holiday	Saturday	Friday	Wednesday	Tuesday	Banana	Apple	Kiwi	Pear	Cherry
PERSON	Mia																				
	Ethan																				
	Emma																				
	Alice																				
	Hazel																				
FRUIT	Banana																				
	Apple																				
	Kiwi																				
	Pear																				
	Cherry																				
DAY	Holiday																				
	Saturday																				
	Friday																				
	Wednesday																				
	Tuesday																				
PET	Parrot																				
	Hamster																				
	Dog																				
	Rabbit																				
	Fish																				

**CLUES**

1. The fish owner enjoys gaming.
2. The person who picked pear owns a rabbit.
3. The person who picked cherry chose Saturday.
4. The hamster owner enjoys reading.
5. The dog owner enjoys cooking.
6. The person who picked banana enjoys gaming.
7. The person who picked kiwi enjoys dancing.
8. The person who picked pear chose Tuesday.
9. The person who chose Holiday owns a hamster.
10. Hazel enjoys cooking.
11. Mia chose Friday.
12. The person who picked banana does not choose Friday.
13. Hazel does not pick banana.
14. Ethan does not pick pear.
15. Alice does not pick pear.
16. Alice does not enjoy gaming.

## Answer Key

Puzzle 1

		DRINK					COUNTRY					SPORT					FLOWER				
		Tea	Cocoa	Soda	Lemonade	Juice	India	Brazil	France	Egypt	Japan	Swimming	Volleyball	Golf	Tennis	Running	Rose	Violet	Lily	Orchid	Sunflower
PERSON	Liam	✓								✓					✓		✓				
	Jess				✓		✓							✓				✓			
	Tara			✓				✓					✓						✓		
	Oscar		✓						✓			✓								✓	
	Ola					✓					✓				✓						✓
FLOWER	Rose	✓								✓					✓						
	Violet				✓		✓							✓							
	Lily			✓				✓					✓								
	Orchid		✓						✓			✓									
	Sunflower					✓					✓				✓						
SPORT	Swimming		✓						✓												
	Volleyball			✓				✓													
	Golf				✓		✓														
	Tennis	✓								✓											
	Running					✓					✓										
COUNTRY	India				✓																
	Brazil			✓																	
	France		✓																		
	Egypt	✓																			
	Japan					✓															

Puzzle 2

		HOBBY					PET					DAY					FRUIT				
		Cooking	Gaming	Reading	Dancing	Singing	Parrot	Hamster	Dog	Rabbit	Fish	Holiday	Saturday	Friday	Wednesday	Tuesday	Banana	Apple	Kiwi	Pear	Cherry
PERSON	Mia				✓		✓							✓					✓		
	Ethan		✓							✓				✓			✓				
	Emma					✓			✓						✓					✓	
	Alice			✓			✓					✓						✓			
	Hazel	✓							✓				✓								✓
FRUIT	Banana		✓							✓				✓							
	Apple			✓				✓				✓									
	Kiwi				✓		✓							✓							
	Pear					✓			✓						✓						
	Cherry	✓							✓				✓								
DAY	Holiday			✓				✓													
	Saturday	✓							✓												
	Friday				✓		✓														
	Wednesday		✓							✓											
	Tuesday					✓				✓											
PET	Parrot				✓																
	Hamster			✓																	
	Dog	✓																			
	Rabbit					✓															
	Fish		✓																		