

# Logic Grid – Hard – Pack 134

Puzzle 1 (5 cats × 5 items)

		INSTRUMENT					DRINK					COLOR					DAY				
		Piano	Cello	Guitar	Trumpet	Harp	Juice	Soda	Tea	Coffee	Cocoa	Green	White	Red	Pink	Purple	Tuesday	Sunday	Saturday	Wednesday	Holiday
PERSON	Zara																				
	Ola																				
	Frank																				
	Meg																				
	Diego																				
DAY	Tuesday																				
	Sunday																				
	Saturday																				
	Wednesday																				
	Holiday																				
COLOR	Green																				
	White																				
	Red																				
	Pink																				
	Purple																				
DRINK	Juice																				
	Soda																				
	Tea																				
	Coffee																				
	Cocoa																				

**CLUES**

- The cocoa drinker plays the harp.
- The person who likes pink drinks juice.
- The person who chose Holiday plays the guitar.
- The person who chose Saturday plays the cello.
- The person who chose Sunday likes red.
- The person who likes purple drinks soda.
- The person who likes white plays the guitar.
- The person who chose Wednesday plays the harp.
- Meg chose Saturday.
- Ola likes pink.
- Frank does not like green.
- The person who chose Tuesday does not play the piano.
- Frank does not play the piano.
- The person who likes red does not drink tea.
- The person who chose Saturday does not drink cocoa.
- Zara does not like red.

# Logic Grid – Hard – Pack 134

Puzzle 2 (5 cats × 5 items)

		CLOTHING					SUBJECT					FRUIT					DAY				
		Boots	Cape	Hat	Scarf	Vest	History	English	Biology	Physics	Science	Banana	Peach	Apple	Cherry	Pear	Sunday	Holiday	Monday	Thursday	Saturday
PERSON	Eliza																				
	Tim																				
	Neil																				
	Clara																				
	Oscar																				
DAY	Sunday																				
	Holiday																				
	Monday																				
	Thursday																				
	Saturday																				
FRUIT	Banana																				
	Peach																				
	Apple																				
	Cherry																				
	Pear																				
SUBJECT	History																				
	English																				
	Biology																				
	Physics																				
	Science																				

**CLUES**

1. The person who chose Sunday wears a hat.
2. The person who chose Sunday studies english.
3. The person who picked pear wears a scarf.
4. The person who chose Sunday picked cherry.
5. The person who chose Holiday wears a vest.
6. The person who chose Thursday picked apple.
7. The person who chose Monday studies science.
8. Eliza studies physics.
9. The person who picked banana does not wear a cape.
10. Oscar does not pick pear.
11. Neil does not pick cherry.
12. The person who chose Saturday does not study physics.
13. The person who chose Saturday does not pick peach.
14. Oscar does not pick cherry.
15. Tim does not wear a hat.
16. The person who chose Thursday does not wear a cape.
17. The person who picked pear does not study history.
18. Oscar does not pick peach.
19. The person who picked banana does not study physics.
20. Neil does not pick pear.

## Answer Key

Puzzle 1

		INSTRUMENT					DRINK				COLOR					DAY				
		Piano	Cello	Guitar	Trumpet	Harp	Juice	Soda	Tea	Coffee	Cocoa	Green	White	Red	Pink	Purple	Tuesday	Sunday	Saturday	Wednesday
PERSON	Zara					✓				✓	✓									✓
	Ola				✓		✓													
	Frank			✓					✓			✓								
	Meg	✓						✓							✓			✓		
	Diego	✓							✓				✓				✓			
DAY	Tuesday				✓		✓								✓					
	Sunday	✓							✓					✓						
	Saturday		✓					✓							✓					
	Wednesday					✓														
	Holiday			✓				✓							✓					
COLOR	Green					✓				✓										
	White			✓				✓												
	Red	✓							✓											
	Pink				✓		✓													
	Purple		✓					✓												
DRINK	Juice				✓															
	Soda		✓																	
	Tea			✓																
	Coffee	✓																		
	Cocoa					✓														

Puzzle 2

		CLOTHING					SUBJECT					FRUIT					DAY				
		Boots	Cape	Hat	Scarf	Vest	History	English	Biology	Physics	Science	Banana	Peach	Apple	Cherry	Pear	Sunday	Holiday	Monday	Thursday	Saturday
PERSON	Eliza	✓								✓			✓						✓		
	Tim				✓			✓							✓					✓	
	Neil		✓							✓		✓						✓			
	Clara			✓				✓						✓		✓					
	Oscar					✓	✓				✓					✓					
DAY	Sunday			✓				✓						✓							
	Holiday					✓	✓				✓										
	Monday		✓							✓		✓									
	Thursday	✓								✓			✓								
	Saturday				✓				✓						✓						
FRUIT	Banana					✓	✓														
	Peach		✓							✓											
	Apple	✓							✓												
	Cherry			✓			✓														
	Pear				✓			✓													
SUBJECT	History					✓															
	English			✓																	
	Biology				✓																
	Physics	✓																			
	Science		✓																		