

Logic Grid – Hard – Pack 270

Puzzle 1 (5 cats × 5 items)

		VEHICLE					SUBJECT					INSTRUMENT					FRUIT				
		Bus	Convertible	Bike	Van	Sedan	History	Math	English	Biology	Geography	Cello	Flute	Drums	Violin	Harp	Mango	Cherry	Banana	Pear	Apple
PERSON	Sam																				
	Ryan																				
	Kim																				
	Yuki																				
	Tim																				
FRUIT	Mango																				
	Cherry																				
	Banana																				
	Pear																				
	Apple																				
INSTRUMENT	Cello																				
	Flute																				
	Drums																				
	Violin																				
	Harp																				
SUBJECT	History																				
	Math																				
	English																				
	Biology																				
	Geography																				

CLUES

- The violin player studies geography.
- The person who picked banana plays the harp.
- The person who picked pear drives a van.
- The math student drives a convertible.
- The flute player drives a bus.
- The person who picked pear plays the violin.
- The person who picked apple studies english.
- The person who picked banana drives a bike.
- The english student drives a bus.
- The history student drives a bike.
- The drums player studies math.
- Kim studies english.
- Ryan picked mango.
- Tim does not play the harp.
- Sam does not study history.
- The person who picked cherry does not study biology.
- Tim does not drive a convertible.

Logic Grid – Hard – Pack 270

Puzzle 2 (5 cats × 5 items)

		COLOR					DESSERT					SPORT					DRINK				
		Yellow	Pink	Blue	Red	White	Waffles	Cake	Mousse	Cookies	Pie	Running	Soccer	Cricket	Golf	Swimming	Milk	Coffee	Tea	Water	Cocoa
PERSON	Tara																				
	Eve																				
	Jade																				
	Bob																				
	Grace																				
DRINK	Milk																				
	Coffee																				
	Tea																				
	Water																				
	Cocoa																				
SPORT	Running																				
	Soccer																				
	Cricket																				
	Golf																				
	Swimming																				
DESSERT	Waffles																				
	Cake																				
	Mousse																				
	Cookies																				
	Pie																				

CLUES

1. The person who ordered waffles likes red.
2. The golf player likes white.
3. The cocoa drinker plays swimming.
4. The milk drinker likes white.
5. The coffee drinker ordered cake.
6. The water drinker likes blue.
7. The person who ordered mousse likes blue.
8. The person who ordered cake likes pink.
9. The water drinker plays running.
10. Eve ordered waffles.
11. The golf player does not order cookies.
12. Grace does not like white.
13. Grace does not play cricket.
14. Grace does not like blue.
15. Bob does not like blue.
16. The cocoa drinker does not like yellow.
17. Grace does not drink tea.
18. Bob does not play golf.
19. Jade does not order pie.

Answer Key

Puzzle 1

		VEHICLE					SUBJECT					INSTRUMENT					FRUIT				
		Bus	Convertible	Bike	Van	Sedan	History	Math	English	BioLogy	Geography	Cello	Flute	Drums	Violin	Harp	Mango	Cherry	Banana	Pear	Apple
PERSON	Sam	✓					✓						✓				✓				
	Ryan				✓				✓		✓						✓				
	Kim	✓						✓				✓									✓
	Yuki		✓				✓								✓				✓		
	Tim				✓					✓				✓						✓	
FRUIT	Mango					✓			✓		✓										
	Cherry		✓				✓						✓								
	Banana			✓			✓								✓						
	Pear				✓					✓					✓						
	Apple	✓						✓			✓										
INSTRUMENT	Cello					✓			✓												
	Flute	✓						✓													
	Drums		✓				✓														
	Violin				✓					✓											
	Harp			✓			✓														
SUBJECT	History			✓																	
	Math		✓																		
	English	✓																			
	BioLogy					✓															
	Geography					✓															

Puzzle 2

		COLOR					DESSERT				SPORT				DRINK						
		Yellow	Pink	Blue	Red	White	Waffles	Cake	Mousse	Cookies	Pie	Running	Soccer	Cricket	Golf	Swimming	Milk	Coffee	Tea	Water	Cocoa
PERSON	Tara					✓				✓				✓		✓					
	Eve				✓		✓									✓					✓
	Jade		✓					✓			✓									✓	
	Bob	✓							✓				✓					✓			
	Grace		✓				✓					✓					✓				
DRINK	Milk					✓				✓					✓						
	Coffee		✓				✓					✓									
	Tea	✓							✓				✓								
	Water			✓				✓			✓										
	Cocoa				✓		✓									✓					
SPORT	Running		✓					✓													
	Soccer		✓				✓														
	Cricket	✓							✓												
	Golf					✓				✓											
	Swimming				✓		✓														
DESSERT	Waffles				✓																
	Cake		✓																		
	Mousse			✓																	
	Cookies	✓																			
	Pie					✓															