

# Logic Grid – Hard – Pack 92

Puzzle 1 (5 cats × 5 items)

		INSTRUMENT					VEHICLE					DRINK					COLOR				
		Guitar	Trumpet	Piano	Violin	Harp	Truck	Scooter	SUV	Convertible	Bike	Lemonade	Water	Cocoa	Juice	Soda	Green	Red	Blue	Pink	Yellow
PERSON	Vera																				
	Adam																				
	Felix																				
	Finn																				
	Zara																				
COLOR	Green																				
	Red																				
	Blue																				
	Pink																				
	Yellow																				
DRINK	Lemonade																				
	Water																				
	Cocoa																				
	Juice																				
	Soda																				
VEHICLE	Truck																				
	Scooter																				
	SUV																				
	Convertible																				
	Bike																				

**CLUES**

- The lemonade drinker drives a suv.
- The suv driver plays the harp.
- The water drinker drives a truck.
- The person who likes pink drives a convertible.
- The person who likes yellow drives a bike.
- The juice drinker plays the piano.
- The person who likes green plays the trumpet.
- Felix drinks cocoa.
- Zara does not like pink.
- The person who likes green does not drink cocoa.
- Zara does not play the trumpet.
- The person who likes red does not drive a scooter.
- Zara does not play the violin.
- The bike driver does not play the piano.
- The person who likes red does not drink lemonade.
- Vera does not play the violin.
- The water drinker does not play the guitar.
- Adam does not play the violin.
- Vera does not drive a convertible.

# Logic Grid – Hard – Pack 92

Puzzle 2 (5 cats × 5 items)

		HOBBY					FRUIT					COLOR					SUBJECT				
		Cooking	Dancing	Gaming	Painting	Photography	Mango	Apple	Cherry	Kiwi	Pear	Blue	Pink	White	Red	Purple	History	Geography	Biology	Physics	Science
PERSON	Kurt																				
	Paul																				
	Wendy																				
	Henry																				
	Brian																				
SUBJECT	History																				
	Geography																				
	Biology																				
	Physics																				
	Science																				
COLOR	Blue																				
	Pink																				
	White																				
	Red																				
	Purple																				
FRUIT	Mango																				
	Apple																				
	Cherry																				
	Kiwi																				
	Pear																				

**CLUES**

- The person who picked mango enjoys dancing.
- The history student picked mango.
- The biology student picked kiwi.
- The person who likes purple picked apple.
- The science student picked pear.
- The person who likes pink picked mango.
- The person who picked apple enjoys photography.
- The person who picked pear enjoys cooking.
- The person who likes blue enjoys cooking.
- Brian picked pear.
- Paul does not enjoy photography.
- Henry does not like purple.
- Wendy does not study physics.
- Paul does not enjoy dancing.
- The person who likes red does not enjoy painting.
- The person who picked kiwi does not enjoy painting.
- Paul does not enjoy painting.
- The geography student does not like purple.
- Henry does not study geography.

## Answer Key

Puzzle 1

		INSTRUMENT					VEHICLE				DRINK					COLOR					
		Guitar	Trumpet	Piano	Violin	Harp	Truck	Scooter	SUV	Convertible	Bike	Lemonade	Water	Cocoa	Juice	Soda	Green	Red	Blue	Pink	Yellow
PERSON	Vera	✓						✓									✓				
	Adam			✓						✓					✓					✓	
	Felix	✓												✓							✓
	Finn				✓		✓						✓					✓			
	Zara					✓			✓		✓								✓		
COLOR	Green	✓						✓								✓					
	Red				✓		✓					✓									
	Blue					✓			✓		✓										
	Pink			✓						✓					✓						
	Yellow	✓								✓				✓							
DRINK	Lemonade					✓			✓												
	Water				✓		✓														
	Cocoa	✓																			✓
	Juice			✓						✓											
	Soda		✓					✓													
VEHICLE	Truck				✓																
	Scooter		✓																		
	SUV								✓												
	Convertible			✓																	
	Bike	✓																			

Puzzle 2

		HOBBY					FRUIT					COLOR					SUBJECT				
		Cooking	Dancing	Gaming	Painting	Photography	Mango	Apple	Cherry	Kiwi	Pear	Blue	Pink	White	Red	Purple	History	Geography	Biology	Physics	Science
PERSON	Kurt					✓		✓								✓				✓	
	Paul			✓						✓									✓		
	Wendy				✓				✓				✓					✓			
	Henry		✓					✓				✓					✓				
	Brian	✓									✓	✓									✓
SUBJECT	History		✓					✓				✓									
	Geography				✓				✓				✓								
	Biology			✓						✓					✓						
	Physics					✓		✓								✓					
	Science	✓									✓	✓									
COLOR	Blue	✓									✓										
	Pink		✓					✓													
	White				✓				✓												
	Red			✓						✓											
	Purple					✓		✓													
FRUIT	Mango		✓																		
	Apple					✓															
	Cherry				✓																
	Kiwi			✓																	
	Pear	✓																			