

Logic Grid – Expert – Pack 30

Puzzle 1 (5 cats × 5 items)

		VEHICLE					INSTRUMENT					COLOR					SEASON				
		SUV	Bus	Truck	Convertible	Scooter	Drums	Flute	Violin	Guitar	Trumpet	White	Blue	Purple	Yellow	Red	Summer	Winter	Wet	Spring	Fall
PERSON	Victor																				
	Zara																				
	Xander																				
	Eliza																				
	Kira																				
SEASON	Summer																				
	Winter																				
	Wet																				
	Spring																				
	Fall																				
COLOR	White																				
	Blue																				
	Purple																				
	Yellow																				
	Red																				
INSTRUMENT	Drums																				
	Flute																				
	Violin																				
	Guitar																				
	Trumpet																				

CLUES

1. The person who likes blue drives a convertible.
2. The flute player drives a truck.
3. The person who prefers wet drives a scooter.
4. The trumpet player drives a convertible.
5. The person who prefers fall plays the drums.
6. The person who prefers winter likes red.
7. The person who prefers winter drives a bus.
8. The person who likes yellow plays the drums.
9. Eliza does not drive a truck.
10. Victor does not like white.
11. Kira does not drive a bus.
12. The person who prefers wet does not like purple.
13. Kira does not prefer wet.
14. Zara does not play the drums.
15. The person who prefers summer does not play the trumpet.
16. Kira does not drive a truck.
17. Kira does not drive a suv.
18. The person who prefers wet does not play the guitar.
19. Victor does not drive a suv.
20. Eliza does not like white.
21. Eliza does not prefer fall.

Logic Grid – Expert – Pack 30

Puzzle 2 (5 cats × 5 items)

		INSTRUMENT					SPORT					FRUIT					FOOD				
		Drums	Trumpet	Flute	Violin	Guitar	Volleyball	Basketball	Swimming	Cricket	Running	Pear	Apple	Kiwi	Mango	Cherry	Pizza	Stew	Sushi	Salad	Soup
PERSON	Jake																				
	Ray																				
	Meg																				
	Henry																				
	Ian																				
FOOD	Pizza																				
	Stew																				
	Sushi																				
	Salad																				
	Soup																				
FRUIT	Pear																				
	Apple																				
	Kiwi																				
	Mango																				
	Cherry																				
SPORT	Volleyball																				
	Basketball																				
	Swimming																				
	Cricket																				
	Running																				

CLUES

1. The sushi eater plays basketball.
2. The stew eater plays volleyball.
3. The person who picked apple plays the flute.
4. The person who picked pear plays cricket.
5. The volleyball player plays the flute.
6. The person who picked cherry plays swimming.
7. The soup eater plays swimming.
8. The salad eater plays the guitar.
9. The soup eater plays the drums.
10. The person who picked mango plays the violin.
11. The salad eater plays running.
12. Ian does not play running.
13. Jake does not play the guitar.
14. Meg does not play the flute.
15. Meg does not play running.
16. Henry does not pick kiwi.
17. Jake does not play the flute.
18. Henry does not play the flute.
19. Meg does not pick pear.
20. Jake does not pick cherry.
21. Meg does not play the drums.

Answer Key

Puzzle 1

		VEHICLE					INSTRUMENT					COLOR					SEASON				
		SUV	Bus	Truck	Convertible	Scooter	Drums	Flute	Violin	Guitar	Trumpet	White	Blue	Purple	Yellow	Red	Summer	Winter	Wet	Spring	Fall
PERSON	Victor			✓			✓						✓				✓				
	Zara					✓		✓				✓							✓		
	Xander	✓					✓								✓						✓
	Eliza		✓						✓							✓		✓			
	Kira				✓					✓			✓							✓	
SEASON	Summer			✓			✓						✓								
	Winter		✓						✓							✓					
	Wet					✓		✓			✓										
	Spring				✓					✓		✓									
	Fall	✓					✓								✓						
COLOR	White				✓			✓													
	Blue				✓					✓											
	Purple			✓				✓													
	Yellow	✓					✓														
	Red		✓							✓											
INSTRUMENT	Drums	✓																			
	Flute			✓																	
	Violin					✓															
	Guitar		✓																		
	Trumpet				✓																

Puzzle 2

		INSTRUMENT					SPORT					FRUIT					FOOD				
		Drums	Trumpet	Flute	Violin	Guitar	Volleyball	Basketball	Swimming	Cricket	Running	Pear	Apple	Kiwi	Mango	Cherry	Pizza	Stew	Sushi	Salad	Soup
PERSON	Jake		✓							✓	✓					✓					
	Ray					✓				✓			✓						✓		
	Meg				✓		✓								✓						
	Henry	✓						✓								✓					✓
	Ian			✓			✓					✓					✓				
FOOD	Pizza		✓						✓		✓										
	Stew			✓			✓				✓										
	Sushi				✓		✓							✓							
	Salad					✓				✓				✓							
	Soup	✓						✓								✓					
FRUIT	Pear		✓							✓											
	Apple			✓			✓														
	Kiwi				✓					✓											
	Mango				✓		✓														
	Cherry	✓							✓												
SPORT	Volleyball			✓																	
	Basketball				✓																
	Swimming	✓																			
	Cricket		✓																		
	Running					✓															