

# Logic Grid – Hard – Pack 171

Puzzle 1 (5 cats × 5 items)

		FLOWER					LANGUAGE					INSTRUMENT					VEHICLE				
		Orchid	Tulip	Lily	Iris	Rose	Spanish	Japanese	Arabic	German	Italian	Drums	Guitar	Cello	Flute	Harp	Van	Convertible	SUV	Sedan	Bus
PERSON	Grant																				
	Diana																				
	Max																				
	Wendy																				
	Hazel																				
VEHICLE	Van																				
	Convertible																				
	SUV																				
	Sedan																				
	Bus																				
INSTRUMENT	Drums																				
	Guitar																				
	Cello																				
	Flute																				
	Harp																				
LANGUAGE	Spanish																				
	Japanese																				
	Arabic																				
	German																				
	Italian																				

**CLUES**

1. The bus driver plays the cello.
2. The drums player speaks Italian.
3. The flute player speaks Spanish.
4. The flute player grows lilies.
5. The suv driver plays the harp.
6. The sedan driver grows lilies.
7. The convertible driver grows orchids.
8. The guitar player speaks German.
9. Max grows roses.
10. Diana plays the cello.
11. Wendy does not speak Arabic.
12. Wendy does not speak Spanish.
13. Wendy does not play the guitar.
14. Wendy does not grow tulips.
15. Hazel does not speak Italian.
16. The convertible driver does not speak German.
17. Wendy does not drive a convertible.

# Logic Grid – Hard – Pack 171

Puzzle 2 (5 cats × 5 items)

		COUNTRY					VEHICLE					FLOWER					CLOTHING				
		Japan	Egypt	Italy	France	Mexico	Sedan	Scooter	Convertible	Bus	SUV	Sunflower	Tulip	Iris	Lily	Violet	Sweater	Gloves	Jacket	Vest	Hat
PERSON	Kira																				
	Jake																				
	Tim																				
	Eve																				
	Sara																				
CLOTHING	Sweater																				
	Gloves																				
	Jacket																				
	Vest																				
	Hat																				
FLOWER	Sunflower																				
	Tulip																				
	Iris																				
	Lily																				
	Violet																				
VEHICLE	Sedan																				
	Scooter																				
	Convertible																				
	Bus																				
	SUV																				

**CLUES**

- The person who wears a jacket drives a sedan.
- The scooter driver visited Italy.
- The violet grower drives a sedan.
- The person who wears a gloves drives a bus.
- The tulip grower visited Japan.
- The sunflower grower visited Italy.
- The person who wears a sweater drives a convertible.
- The person who wears a jacket visited France.
- The tulip grower drives a bus.
- Kira visited Egypt.
- Tim does not drive a scooter.
- Eve does not grow sunflowers.
- The person who wears a vest does not drive a SUV.
- Jake does not wear a vest.
- The iris grower does not drive a SUV.
- Jake does not drive a convertible.
- The convertible driver does not visit Egypt.
- Jake does not visit France.
- Eve does not wear a jacket.

## Answer Key

Puzzle 1

		FLOWER					LANGUAGE					INSTRUMENT					VEHICLE				
		Orchid	Tulip	Lily	Iris	Rose	Spanish	Japanese	Arabic	German	Italian	Drums	Guitar	Cello	Flute	Harp	Van	Convertible	SUV	Sedan	Bus
PERSON	Grant	✓									✓	✓						✓			
	Diana		✓						✓					✓							✓
	Max					✓				✓		✓					✓				
	Wendy				✓		✓	✓								✓			✓		
	Hazel		✓				✓								✓					✓	
VEHICLE	Van					✓				✓		✓									
	Convertible	✓								✓	✓										
	SUV				✓			✓							✓						
	Sedan			✓			✓							✓							
	Bus	✓							✓				✓								
INSTRUMENT	Drums	✓								✓											
	Guitar					✓				✓											
	Cello		✓						✓												
	Flute			✓			✓														
	Harp				✓		✓														
LANGUAGE	Spanish			✓																	
	Japanese				✓																
	Arabic		✓																		
	German					✓															
	Italian	✓																			

Puzzle 2

		COUNTRY					VEHICLE					FLOWER					CLOTHING				
		Japan	Egypt	Italy	France	Mexico	Sedan	Scooter	Convertible	Bus	SUV	Sunflower	Tulip	Iris	Lily	Violet	Sweater	Gloves	Jacket	Vest	Hat
PERSON	Kira		✓							✓					✓						✓
	Jake	✓								✓			✓					✓			
	Tim				✓		✓									✓				✓	
	Eve					✓			✓					✓			✓				
	Sara			✓				✓				✓								✓	
CLOTHING	Sweater					✓			✓				✓								
	Gloves	✓							✓			✓									
	Jacket				✓		✓								✓						
	Vest			✓				✓			✓										
	Hat	✓								✓				✓							
FLOWER	Sunflower			✓				✓													
	Tulip	✓								✓											
	Iris					✓			✓												
	Lily		✓							✓											
	Violet			✓			✓														
VEHICLE	Sedan				✓																
	Scooter			✓																	
	Convertible					✓															
	Bus	✓																			
	SUV	✓																			