

# Logic Grid – Expert – Pack 180

Puzzle 1 (5 cats × 5 items)

		INSTRUMENT					DESSERT					FLOWER					CLOTHING				
		Flute	Cello	Piano	Guitar	Harp	Mousse	Cookies	Pie	Brownies	pudding	Lily	Sunflower	Violet	Daisy	Iris	Gloves	Sweater	Hat	Vest	Boots
PERSON	Quinn																				
	Vera																				
	Mia																				
	Wendy																				
	Kim																				
CLOTHING	Gloves																				
	Sweater																				
	Hat																				
	Vest																				
	Boots																				
FLOWER	Lily																				
	Sunflower																				
	Violet																				
	Daisy																				
	Iris																				
DESSERT	Mousse																				
	Cookies																				
	Pie																				
	Brownies																				
	Pudding																				

**CLUES**

- The person who wears a vest grows violets.
- The violet grower plays the piano.
- The person who wears a gloves grows irises.
- The lily grower plays the cello.
- The lily grower ordered cookies.
- The sunflower grower ordered pie.
- The iris grower plays the flute.
- The person who wears a hat grows lilies.
- The person who wears a sweater ordered mousse.
- Quinn does not order mousse.
- Mia does not grow daisies.
- Kim does not grow daisies.
- Quinn does not order pie.
- Mia does not play the harp.
- The person who ordered pudding does not play the piano.
- The daisy grower does not play the harp.
- Kim does not wear a vest.
- Wendy does not order mousse.
- Quinn does not play the piano.
- Mia does not grow violets.
- Quinn does not wear a hat.

# Logic Grid – Expert – Pack 180

Puzzle 2 (5 cats × 5 items)

		LANGUAGE					VEHICLE					FRUIT					SEASON				
		French	German	Korean	Japanese	Spanish	Truck	Van	Bus	SUV	Sedan	Pear	Cherry	Banana	Mango	Apple	Dry	Harvest	Summer	Wet	Spring
PERSON	Kurt																				
	Holly																				
	Liam																				
	Brian																				
	Layla																				
SEASON	Dry																				
	Harvest																				
	Summer																				
	Wet																				
	Spring																				
FRUIT	Pear																				
	Cherry																				
	Banana																				
	Mango																				
	Apple																				
VEHICLE	Truck																				
	Van																				
	Bus																				
	SUV																				
	Sedan																				

**CLUES**

- |  |   |
|--|---|
| 1. The sedan driver speaks German.               | 11. The truck driver does not speak French.         |
| 2. The person who prefers summer speaks Korean.  | 12. Kurt does not speak Korean.                     |
| 3. The person who prefers wet speaks French.     | 13. Brian does not speak German.                    |
| 4. The person who picked cherry speaks Spanish.  | 14. Layla does not pick cherry.                     |
| 5. The person who picked mango speaks German.    | 15. Kurt does not prefer harvest.                   |
| 6. The person who picked banana drives a van.    | 16. Layla does not prefer dry.                      |
| 7. The person who prefers spring drives a bus.   | 17. The person who prefers wet does not pick apple. |
| 8. The person who prefers harvest picked banana. | 18. Liam does not drive a van.                      |
| 9. Brian does not drive a van.                   | 19. Layla does not speak Japanese.                  |
| 10. Kurt does not drive a sedan.                 | 20. Layla does not drive a truck.                   |

### Answer Key

Puzzle 1

		INSTRUMENT					DESSERT				FLOWER				CLOTHING						
		Flute	Cello	Piano	Guitar	Harp	Mousse	Cookies	Pie	Brownies	pudding	Lily	Sunflower	Violet	Daisy	Iris	Gloves	Sweater	Hat	Vest	Boots
PERSON	Quinn	✓								✓						✓					
	Vera				✓		✓								✓			✓			
	Mia		✓					✓				✓							✓		
	Wendy			✓						✓				✓							✓
	Kim					✓			✓			✓									✓
CLOTHING	Gloves	✓								✓						✓					
	Sweater				✓		✓								✓						
	Hat		✓					✓													
	Vest			✓					✓					✓							
	Boots					✓			✓			✓									
FLOWER	Lily		✓					✓													
	Sunflower					✓			✓												
	Violet			✓						✓											
	Daisy				✓			✓													
	Iris	✓								✓											
DESSERT	Mousse				✓																
	Cookies		✓																		
	Pie					✓															
	Brownies			✓																	
	Pudding	✓																			

Puzzle 2

		LANGUAGE					VEHICLE					FRUIT				SEASON					
		French	German	Korean	Japanese	Spanish	Truck	Van	Bus	SUV	Sedan	Pear	Cherry	Banana	Mango	Apple	Dry	Harvest	Summer	Wet	Spring
PERSON	Kurt					✓			✓			✓									✓
	Holly				✓			✓					✓					✓			
	Liam		✓							✓				✓			✓				
	Brian			✓			✓									✓			✓		
	Layla	✓							✓		✓									✓	
SEASON	Dry		✓							✓				✓							
	Harvest				✓			✓					✓								
	Summer			✓			✓									✓					
	Wet	✓								✓		✓									
	Spring					✓			✓			✓									
FRUIT	Pear	✓								✓											
	Cherry					✓			✓												
	Banana				✓			✓													
	Mango		✓																		
	Apple			✓			✓														
VEHICLE	Truck			✓																	
	Van				✓																
	Bus					✓															
	SUV	✓																			
	Sedan		✓																		