

Logic Grid – Hard – Pack 179

Puzzle 1 (5 cats × 5 items)

		SPORT					SEASON					FLOWER					SUBJECT				
		Running	Golf	Basketball	Swimming	Tennis	Harvest	Wet	Fall	Spring	Monsoon	Daisy	Rose	Orchid	Violet	Iris	English	Biology	Physics	Math	Science
PERSON	Tim																				
	Layla																				
	Nina																				
	Felix																				
	Yuki																				
SUBJECT	English																				
	Biology																				
	Physics																				
	Math																				
	Science																				
FLOWER	Daisy																				
	Rose																				
	Orchid																				
	Violet																				
	Iris																				
SEASON	Harvest																				
	Wet																				
	Fall																				
	Spring																				
	Monsoon																				

CLUES

1. The science student prefers wet.
2. The english student prefers spring.
3. The orchid grower prefers harvest.
4. The math student grows roses.
5. The violet grower plays swimming.
6. The biology student plays basketball.
7. The biology student grows irises.
8. The science student plays running.
9. Yuki prefers fall.
10. The math student does not prefer fall.
11. Felix does not grow violets.
12. Tim does not prefer monsoon.
13. Layla does not study math.
14. Felix does not play tennis.
15. The math student does not play tennis.
16. Tim does not play basketball.
17. Layla does not play swimming.
18. Felix does not grow roses.

Logic Grid – Hard – Pack 179

Puzzle 2 (5 cats × 5 items)

		LANGUAGE					DESSERT					PET					CLOTHING				
		Mandarin	Japanese	Arabic	Korean	Spanish	Cookies	Donuts	Pie	Waffles	Pudding	Fish	Parrot	Cat	Turtle	Hamster	Jacket	Scarf	Vest	Gloves	Hat
PERSON	Pam																				
	Tara																				
	Ben																				
	Adam																				
	Harry																				
CLOTHING	Jacket																				
	Scarf																				
	Vest																				
	Gloves																				
	Hat																				
PET	Fish																				
	Parrot																				
	Cat																				
	Turtle																				
	Hamster																				
DESSERT	Cookies																				
	Donuts																				
	Pie																				
	Waffles																				
	Pudding																				

CLUES

- The person who wears a vest ordered pie.
- The person who ordered pie speaks Korean.
- The person who wears a gloves owns a hamster.
- The turtle owner speaks Mandarin.
- The person who wears a scarf ordered pudding.
- The fish owner ordered waffles.
- The person who wears a jacket speaks Spanish.
- Pam does not own a cat.
- The person who ordered cookies does not speak Spanish.
- Ben does not order cookies.
- Ben does not order donuts.
- Tara does not wear a gloves.
- Harry does not own a cat.
- Pam does not speak Japanese.
- The person who wears a jacket does not order waffles.
- Adam does not order donuts.
- Harry does not order cookies.
- Ben does not speak Korean.
- Tara does not own a fish.
- Tara does not order pie.
- Tara does not wear a jacket.

Answer Key

Puzzle 1

		SPORT					SEASON					FLOWER					SUBJECT				
		Running	Golf	Basketball	Swimming	Tennis	Harvest	Wet	Fall	Spring	Monsoon	Daisy	Rose	Orchid	Violet	Iris	English	Biology	Physics	Math	Science
PERSON	Tim				✓					✓					✓		✓				
	Layla					✓	✓							✓					✓		
	Nina		✓							✓		✓								✓	
	Felix	✓						✓				✓									✓
	Yuki			✓					✓						✓			✓			
SUBJECT	English				✓				✓						✓						
	Biology			✓					✓												✓
	Physics					✓	✓						✓								
	Math		✓							✓		✓									
	Science	✓						✓			✓										
FLOWER	Daisy	✓						✓													
	Rose		✓									✓									
	Orchid					✓	✓							✓							
	Violet				✓				✓												
	Iris			✓					✓												
SEASON	Harvest					✓															
	Wet	✓																			
	Fall			✓																	
	Spring				✓																
	Monsoon		✓																		

Puzzle 2

		LANGUAGE					DESSERT				PET					CLOTHING					
		Mandarin	Japanese	Arabic	Korean	Spanish	Cookies	Donuts	Pie	Waffles	Pudding	Fish	Parrot	Cat	Turtle	Hamster	Jacket	Scarf	Vest	Gloves	Hat
PERSON	Pam			✓			✓								✓					✓	
	Tara	✓								✓				✓				✓			
	Ben		✓						✓		✓										✓
	Adam				✓				✓				✓						✓		
	Harry					✓		✓				✓				✓					
CLOTHING	Jacket					✓		✓				✓									
	Scarf	✓								✓				✓							
	Vest				✓				✓				✓								
	Gloves			✓			✓									✓					
	Hat		✓						✓		✓										
PET	Fish		✓						✓												
	Parrot					✓		✓													
	Cat				✓				✓												
	Turtle	✓								✓											
	Hamster			✓			✓														
DESSERT	Cookies			✓																	
	Donuts					✓															
	Pie				✓																
	Waffles		✓																		
	Pudding	✓																			