

Logic Grid – Expert – Pack 182

Puzzle 1 (5 cats × 5 items)

		HOBBY					DAY					FLOWER					COLOR				
		Singing	Cooking	Dancing	Gaming	Reading	Friday	Holiday	Thursday	Saturday	Sunday	Iris	Violet	Tulip	Lily	Sunflower	Pink	White	Red	Blue	Orange
PERSON	Felix																				
	Beth																				
	Noah																				
	Will																				
	Adam																				
COLOR	Pink																				
	White																				
	Red																				
	Blue																				
	Orange																				
FLOWER	Iris																				
	Violet																				
	Tulip																				
	Lily																				
	Sunflower																				
DAY	Friday																				
	Holiday																				
	Thursday																				
	Saturday																				
	Sunday																				

CLUES

1. The person who likes pink chose Sunday.
2. The tulip grower enjoys singing.
3. The person who likes blue grows irises.
4. The tulip grower chose Holiday.
5. The iris grower chose Saturday.
6. The lily grower enjoys cooking.
7. The violet grower enjoys gaming.
8. The person who likes pink grows lilies.
9. The person who likes red chose Friday.
10. Adam does not like orange.
11. Noah does not enjoy reading.
12. Noah does not like red.
13. Noah does not choose Sunday.
14. Will does not enjoy reading.
15. Adam does not enjoy dancing.
16. Noah does not grow violets.
17. Felix does not grow irises.
18. The person who likes orange does not choose Holiday.
19. Adam does not like blue.
20. The person who chose Friday does not enjoy reading.
21. The violet grower does not choose Friday.
22. Felix does not enjoy dancing.

Logic Grid – Expert – Pack 182

Puzzle 2 (5 cats × 5 items)

		SUBJECT					DRINK					CLOTHING					INSTRUMENT				
		Geography	Math	History	Art	English	Coffee	Soda	Juice	Cocoa	Lemonade	Scarf	Sweater	Jacket	Hat	Cape	Trumpet	Guitar	Cello	Flute	Harp
PERSON	Diego																				
	Nina																				
	Emma																				
	Uri																				
	Amy																				
INSTRUMENT	Trumpet																				
	Guitar																				
	Cello																				
	Flute																				
	Harp																				
CLOTHING	Scarf																				
	Sweater																				
	Jacket																				
	Hat																				
	Cape																				
DRINK	Coffee																				
	Soda																				
	Juice																				
	Cocoa																				
	Lemonade																				

CLUES

- The flute player drinks cocoa.
- The coffee drinker studies history.
- The person who wears a jacket studies geography.
- The guitar player drinks coffee.
- The soda drinker studies math.
- The flute player studies english.
- The person who wears a cape studies math.
- The harp player wears a hat.
- Emma does not play the trumpet.
- Amy does not study art.
- Diego does not study math.
- The trumpet player does not wear a jacket.
- Amy does not drink coffee.
- Amy does not play the trumpet.
- Nina does not study english.
- Amy does not study english.
- The guitar player does not wear a scarf.
- The harp player does not drink juice.
- Nina does not play the harp.
- Nina does not wear a cape.
- Emma does not drink lemonade.

Answer Key

Puzzle 1

		HOBBY					DAY					FLOWER					COLOR				
		Singing	Cooking	Dancing	Gaming	Reading	Friday	Holiday	Thursday	Saturday	Sunday	Iris	Violet	Tulip	Lily	Sunflower	Pink	White	Red	Blue	Orange
PERSON	Felix				✓				✓				✓								✓
	Beth					✓				✓		✓								✓	
	Noah	✓						✓						✓				✓			
	Will			✓			✓									✓			✓		
	Adam		✓							✓					✓		✓				
COLOR	Pink		✓							✓					✓						
	White	✓						✓						✓							
	Red			✓			✓								✓						
	Blue					✓			✓			✓									
	Orange				✓			✓		✓			✓								
FLOWER	Iris					✓				✓											
	Violet				✓			✓													
	Tulip	✓						✓													
	Lily		✓							✓											
	Sunflower			✓			✓														
DAY	Friday			✓																	
	Holiday	✓																			
	Thursday				✓																
	Saturday					✓															
	Sunday		✓																		

Puzzle 2

		SUBJECT					DRINK					CLOTHING					INSTRUMENT				
		Geography	Math	History	Art	English	Coffee	Soda	Juice	Cocoa	Lemonade	Scarf	Sweater	Jacket	Hat	Cape	Trumpet	Guitar	Cello	Flute	Harp
PERSON	Diego				✓						✓				✓						✓
	Nina			✓			✓						✓					✓			
	Emma					✓				✓		✓								✓	
	Uri	✓						✓							✓		✓				
	Amy	✓							✓					✓					✓		
INSTRUMENT	Trumpet		✓					✓							✓						
	Guitar			✓			✓						✓								
	Cello	✓							✓					✓							
	Flute					✓				✓		✓									
	Harp				✓					✓					✓						
CLOTHING	Scarf					✓				✓											
	Sweater			✓			✓														
	Jacket	✓							✓												
	Hat				✓					✓											
	Cape		✓					✓													
DRINK	Coffee			✓																	
	Soda		✓																		
	Juice	✓																			
	Cocoa					✓															
	Lemonade				✓																