

# Logic Grid – Expert – Pack 277

Puzzle 1 (5 cats × 5 items)

		PET					SUBJECT					MUSIC					SEASON				
		Turtle	Cat	Hamster	Fish	Bird	Art	Science	Geography	Math	History	Pop	Blues	Reggae	Folk	Jazz	Spring	Dry	Summer	Wet	Harvest
PERSON	Pam																				
	Xander																				
	Liam																				
	Vera																				
	Yuki																				
SEASON	Spring																				
	Dry																				
	Summer																				
	Wet																				
	Harvest																				
MUSIC	Pop																				
	Blues																				
	Reggae																				
	Folk																				
	Jazz																				
SUBJECT	Art																				
	Science																				
	Geography																				
	Math																				
	History																				

**CLUES**

1. The pop listener studies geography.
2. The person who prefers harvest studies math.
3. The history student owns a hamster.
4. The person who prefers wet studies geography.
5. The person who prefers dry listens to folk.
6. The person who prefers summer listens to reggae.
7. The jazz listener owns a bird.
8. The person who prefers dry studies science.
9. The geography student owns a cat.
10. The reggae listener owns a turtle.
11. Vera does not listen to blues.
12. Pam does not listen to pop.
13. Liam does not own a bird.
14. Liam does not study art.
15. Vera does not own a bird.
16. Yuki does not listen to reggae.
17. Vera does not own a turtle.
18. Liam does not own a cat.
19. Vera does not listen to pop.
20. Yuki does not listen to pop.

# Logic Grid – Expert – Pack 277

Puzzle 2 (5 cats × 5 items)

		DRINK					INSTRUMENT					MUSIC					PET				
		Juice	Cocoa	Tea	Water	Soda	Piano	Guitar	Trumpet	Harp	Cello	Pop	Folk	Rock	Country	Classical	Dog	Cat	Rabbit	Parrot	Fish
PERSON	Jess																				
	Gina																				
	Diego																				
	Xander																				
	Leo																				
PET	Dog																				
	Cat																				
	Rabbit																				
	Parrot																				
	Fish																				
MUSIC	Pop																				
	Folk																				
	Rock																				
	Country																				
	Classical																				
INSTRUMENT	Piano																				
	Guitar																				
	Trumpet																				
	Harp																				
	Cello																				

**CLUES**

- The cat owner listens to pop.
- The guitar player drinks soda.
- The pop listener plays the trumpet.
- The folk listener drinks soda.
- The rock listener drinks water.
- The fish owner listens to classical.
- The rabbit owner listens to rock.
- The country listener drinks cocoa.
- The dog owner plays the harp.
- Xander does not own a fish.
- Xander does not listen to country.
- Gina does not own a fish.
- Leo does not own a dog.
- Diego does not listen to folk.
- Xander does not own a parrot.
- Gina does not play the harp.
- Leo does not play the cello.
- Diego does not play the cello.
- The piano player does not drink juice.
- Diego does not play the harp.
- Diego does not listen to classical.

## Answer Key

Puzzle 1

		PET					SUBJECT					MUSIC					SEASON				
		Turtle	Cat	Hamster	Fish	Bird	Art	Science	Geography	Math	History	Pop	Blues	Reggae	Folk	Jazz	Spring	Dry	Summer	Wet	Harvest
PERSON	Pam	✓					✓														
	Xander		✓						✓			✓								✓	
	Liam			✓						✓			✓				✓				
	Vera				✓				✓					✓				✓			
	Yuki					✓				✓					✓						✓
SEASON	Spring			✓						✓			✓								
	Dry				✓				✓					✓							
	Summer	✓							✓				✓								
	Wet		✓								✓										
	Harvest					✓				✓					✓						
MUSIC	Pop		✓						✓												
	Blues			✓						✓											
	Reggae	✓							✓												
	Folk				✓				✓												
	Jazz					✓				✓											
SUBJECT	Art	✓																			
	Science				✓																
	Geography		✓																		
	Math								✓												
	History				✓																

Puzzle 2

		DRINK					INSTRUMENT					MUSIC					PET				
		Juice	Cocoa	Tea	Water	Soda	Piano	Guitar	Trumpet	Harp	Cello	Pop	Folk	Rock	Country	Classical	Dog	Cat	Rabbit	Parrot	Fish
PERSON	Jess		✓							✓							✓				
	Gina					✓			✓											✓	
	Diego	✓							✓									✓			
	Xander				✓					✓									✓		
	Leo			✓					✓							✓					✓
PET	Dog		✓							✓					✓						
	Cat	✓							✓			✓									
	Rabbit				✓					✓										✓	
	Parrot					✓			✓				✓								
	Fish			✓					✓						✓						
MUSIC	Pop	✓							✓												
	Folk					✓			✓												
	Rock				✓					✓											
	Country		✓							✓											
	Classical			✓					✓												
INSTRUMENT	Piano			✓																	
	Guitar					✓															
	Trumpet	✓																			
	Harp		✓																		
	Cello					✓															