

Logic Grid – Hard – Pack 236

Puzzle 1 (5 cats × 5 items)

		SUBJECT					PET					INSTRUMENT					MUSIC				
		English	Science	Geography	Math	Art	Turtle	Cat	Bird	Fish	Hamster	Piano	Violin	Drums	Trumpet	Harp	Folk	Reggae	Pop	Blues	Jazz
PERSON	Ben																				
	Neil																				
	Ray																				
	Ivan																				
	Gina																				
MUSIC	Folk																				
	Reggae																				
	Pop																				
	Blues																				
	Jazz																				
INSTRUMENT	Piano																				
	Violin																				
	Drums																				
	Trumpet																				
	Harp																				
PET	Turtle																				
	Cat																				
	Bird																				
	Fish																				
	Hamster																				

CLUES

- The blues listener owns a hamster.
- The reggae listener plays the violin.
- The pop listener plays the trumpet.
- The pop listener studies math.
- The fish owner studies english.
- The folk listener owns a cat.
- The harp player studies science.
- The drums player owns a turtle.
- Gina listens to pop.
- Ray does not listen to folk.
- Ray does not play the violin.
- Ray does not study geography.
- Neil does not listen to folk.
- The folk listener does not study geography.
- Ben does not own a cat.
- The harp player does not own a cat.
- The blues listener does not own a bird.
- Ben does not play the drums.

Logic Grid – Hard – Pack 236

Puzzle 2 (5 cats × 5 items)

		INSTRUMENT					FRUIT					HOBBY					COLOR				
		Piano	Cello	Drums	Harp	Trumpet	Grape	Mango	Peach	Pear	Kiwi	Singing	Painting	Reading	Dancing	Gaming	Yellow	Blue	Green	Purple	Pink
PERSON	Ivan																				
	David																				
	Ethan																				
	Uma																				
	Oscar																				
COLOR	Yellow																				
	Blue																				
	Green																				
	Purple																				
	Pink																				
HOBBY	Singing																				
	Painting																				
	Reading																				
	Dancing																				
	Gaming																				
FRUIT	Grape																				
	Mango																				
	Peach																				
	Pear																				
	Kiwi																				

CLUES

- The person who picked mango plays the harp.
- The person who likes green plays the drums.
- The person who enjoys singing plays the piano.
- The person who enjoys gaming plays the harp.
- The person who enjoys dancing plays the cello.
- The person who picked pear plays the trumpet.
- The person who likes purple enjoys dancing.
- The person who picked grape plays the cello.
- Ethan likes green.
- Ivan does not pick peach.
- The person who likes green does not pick peach.
- Oscar does not like pink.
- Uma does not like yellow.
- The person who likes blue does not play the piano.
- The person who likes yellow does not enjoy singing.
- The person who enjoys painting does not pick kiwi.
- The person who likes blue does not enjoy gaming.
- Uma does not like pink.
- Oscar does not play the trumpet.
- Uma does not play the trumpet.

Answer Key

Puzzle 1

		SUBJECT					PET					INSTRUMENT					MUSIC				
		English	Science	Geography	Math	Art	Turtle	Cat	Bird	Fish	Hamster	Piano	Violin	Drums	Trumpet	Harp	Folk	Reggae	Pop	Blues	Jazz
PERSON	Ben	✓								✓		✓						✓			
	Neil			✓			✓						✓								✓
	Ray		✓																	✓	
	Ivan					✓		✓			✓						✓				
	Gina				✓				✓					✓						✓	
MUSIC	Folk					✓		✓			✓										
	Reggae	✓							✓			✓									
	Pop				✓			✓						✓							
	Blues		✓							✓						✓					
	Jazz			✓			✓						✓								
INSTRUMENT	Piano					✓		✓													
	Violin	✓							✓												
	Drums		✓				✓														
	Trumpet				✓																
	Harp		✓							✓											
PET	Turtle		✓																		
	Cat					✓															
	Bird				✓																
	Fish	✓																			
	Hamster		✓																		

Puzzle 2

		INSTRUMENT					FRUIT				HOBBY				COLOR						
		Piano	Cello	Drums	Harp	Trumpet	Grape	Mango	Peach	Pear	Kiwi	Singing	Painting	Reading	Dancing	Gaming	Yellow	Blue	Green	Purple	Pink
PERSON	Ivan					✓				✓		✓					✓				
	David	✓						✓			✓										✓
	Ethan			✓									✓						✓		
	Uma		✓				✓								✓					✓	
	Oscar				✓		✓									✓	✓				
COLOR	Yellow				✓		✓									✓					
	Blue					✓			✓			✓									
	Green			✓						✓			✓								
	Purple		✓				✓								✓						
	Pink	✓							✓		✓										
HOBBY	Singing	✓						✓													
	Painting					✓			✓												
	Reading			✓						✓											
	Dancing		✓				✓														
	Gaming				✓		✓														
FRUIT	Grape		✓																		
	Mango				✓																
	Peach	✓																			
	Pear					✓															
	Kiwi			✓																	