

Logic Grid – Expert – Pack 106

Puzzle 1 (5 cats × 5 items)

		SUBJECT					INSTRUMENT					FRUIT					SPORT				
		Biology	English	Math	Geography	History	Harp	Violin	Guitar	Drums	Flute	Cherry	Peach	Banana	Mango	Apple	Volleyball	Swimming	Golf	Basketball	Running
PERSON	Ray																				
	Amy																				
	Tim																				
	Yuki																				
	Brian																				
SPORT	Volleyball																				
	Swimming																				
	Golf																				
	Basketball																				
	Running																				
FRUIT	Cherry																				
	Peach																				
	Banana																				
	Mango																				
	Apple																				
INSTRUMENT	Harp																				
	Violin																				
	Guitar																				
	Drums																				
	Flute																				

CLUES

- The volleyball player plays the harp.
- The person who picked peach plays the guitar.
- The person who picked mango studies geography.
- The volleyball player studies math.
- The basketball player picked apple.
- The guitar player studies biology.
- The golf player plays the violin.
- The violin player studies history.
- The running player plays the flute.
- Yuki does not study geography.
- Tim does not play the harp.
- Ray does not pick banana.
- Yuki does not study math.
- The person who picked cherry does not play the harp.
- Yuki does not pick cherry.
- Ray does not play the drums.
- Ray does not play running.
- Brian does not play running.
- Tim does not pick mango.
- Yuki does not play the drums.

Logic Grid – Expert – Pack 106

Puzzle 2 (5 cats × 5 items)

		LANGUAGE					INSTRUMENT					COLOR					DAY				
		Arabic	French	Mandarin	German	Spanish	Guitar	Piano	Harp	Violin	Cello	Orange	Yellow	Purple	White	Pink	Thursday	Tuesday	Friday	Holiday	Sunday
PERSON	Will																				
	Bob																				
	Brian																				
	Craig																				
	Vera																				
DAY	Thursday																				
	Tuesday																				
	Friday																				
	Holiday																				
	Sunday																				
COLOR	Orange																				
	Yellow																				
	Purple																				
	White																				
	Pink																				
INSTRUMENT	Guitar																				
	Piano																				
	Harp																				
	Violin																				
	Cello																				

CLUES

- The person who likes pink speaks Arabic.
- The cello player speaks German.
- The guitar player speaks French.
- The person who likes orange speaks French.
- The person who chose Friday plays the harp.
- The violin player speaks Spanish.
- The person who chose Friday likes purple.
- The person who chose Thursday speaks Arabic.
- The person who chose Sunday does not like yellow.
- Will does not like yellow.
- Bob does not choose Tuesday.
- The person who chose Sunday does not speak French.
- Craig does not choose Tuesday.
- The person who chose Sunday does not play the violin.
- Vera does not speak Arabic.
- Vera does not speak French.
- Craig does not speak Spanish.
- Vera does not choose Friday.
- Craig does not like pink.
- The person who chose Holiday does not speak French.
- Vera does not like yellow.
- Bob does not play the violin.

Answer Key

Puzzle 1

		SUBJECT					INSTRUMENT					FRUIT					SPORT				
		Biology	English	Math	Geography	History	Harp	Violin	Guitar	Drums	Flute	Cherry	Peach	Banana	Mango	Apple	Volleyball	Swimming	Golf	Basketball	Running
PERSON	Ray					✓		✓				✓							✓		
	Amy				✓					✓					✓						✓
	Tim	✓								✓						✓				✓	
	Yuki	✓							✓				✓					✓			
	Brian			✓			✓							✓			✓				
SPORT	Volleyball			✓			✓							✓							
	Swimming	✓							✓				✓								
	Golf					✓		✓				✓									
	Basketball		✓							✓						✓					
	Running				✓						✓				✓						
FRUIT	Cherry					✓		✓													
	Peach	✓							✓												
	Banana			✓			✓														
	Mango				✓						✓										
	Apple		✓							✓											
INSTRUMENT	Harp			✓																	
	Violin					✓															
	Guitar	✓																			
	Drums		✓																		
	Flute				✓																

Puzzle 2

		LANGUAGE					INSTRUMENT					COLOR					DAY				
		Arabic	French	Mandarin	German	Spanish	Guitar	Piano	Harp	Violin	Cello	Orange	Yellow	Purple	White	Pink	Thursday	Tuesday	Friday	Holiday	Sunday
PERSON	Will		✓				✓					✓						✓			
	Bob	✓						✓								✓	✓				
	Brian					✓				✓			✓							✓	
	Craig		✓						✓					✓					✓		
	Vera				✓						✓				✓						✓
DAY	Thursday	✓						✓								✓					
	Tuesday		✓				✓					✓									
	Friday			✓					✓					✓							
	Holiday					✓				✓			✓								
	Sunday				✓						✓				✓						
COLOR	Orange		✓				✓														
	Yellow					✓				✓											
	Purple			✓					✓												
	White				✓						✓										
	Pink	✓						✓													
INSTRUMENT	Guitar		✓																		
	Piano	✓																			
	Harp			✓																	
	Violin					✓															
	Cello					✓															