

Logic Grid – Hard – Pack 30

Puzzle 1 (5 cats × 5 items)

		MUSIC					HOBBY					LANGUAGE					DESSERT				
		Pop	Reggae	Jazz	Blues	Rock	Painting	Photography	Gardening	Gaming	Singing	German	Arabic	French	Mandarin	Italian	Waffles	Cake	Pie	Brownies	Cookies
PERSON	Luke																				
	Oscar																				
	Brian																				
	Carol																				
	Will																				
DESSERT	Waffles																				
	Cake																				
	Pie																				
	Brownies																				
	Cookies																				
LANGUAGE	German																				
	Arabic																				
	French																				
	Mandarin																				
	Italian																				
HOBBY	Painting																				
	Photography																				
	Gardening																				
	Gaming																				
	Singing																				

CLUES

- The person who ordered waffles enjoys gaming.
- The German speaker enjoys gardening.
- The person who enjoys singing listens to pop.
- The person who ordered cookies speaks Arabic.
- The French speaker listens to rock.
- The person who ordered pie listens to blues.
- The German speaker listens to reggae.
- The person who ordered brownies listens to pop.
- The person who ordered pie enjoys painting.
- Carol speaks Arabic.
- Will speaks Mandarin.
- The person who ordered pie does not speak Italian.
- Brian does not speak French.
- Brian does not order brownies.
- The person who ordered brownies does not enjoy painting.
- Oscar does not listen to pop.

Logic Grid – Hard – Pack 30

Puzzle 2 (5 cats × 5 items)

		MUSIC					INSTRUMENT					COLOR					HOBBY				
		Jazz	Folk	Reggae	Country	Rock	Cello	Harp	Flute	Trumpet	Piano	Blue	White	Orange	Purple	Pink	Gardening	Dancing	Cooking	Reading	Painting
PERSON	Pia																				
	Liam																				
	Chloe																				
	Noah																				
	Oscar																				
HOBBY	Gardening																				
	Dancing																				
	Cooking																				
	Reading																				
	Painting																				
COLOR	Blue																				
	White																				
	Orange																				
	Purple																				
	Pink																				
INSTRUMENT	Cello																				
	Harp																				
	Flute																				
	Trumpet																				
	Piano																				

CLUES

- The person who enjoys gardening listens to country.
- The person who likes orange listens to rock.
- The person who enjoys reading plays the cello.
- The person who likes white listens to reggae.
- The person who enjoys painting plays the harp.
- The person who enjoys gardening likes pink.
- The person who enjoys painting likes blue.
- The trumpet player listens to folk.
- Liam enjoys gardening.
- Pia does not listen to jazz.
- The person who likes pink does not play the flute.
- Oscar does not like blue.
- Pia does not play the flute.
- The person who likes orange does not play the flute.
- The person who enjoys cooking does not like purple.
- Oscar does not listen to reggae.
- Oscar does not play the cello.
- Chloe does not enjoy cooking.

Answer Key

Puzzle 1

		MUSIC					HOBBY					LANGUAGE					DESSERT				
		Pop	Reggae	Jazz	Blues	Rock	Painting	Photography	Gardening	Gaming	Singing	German	Arabic	French	Mandarin	Italian	Waffles	Cake	Pie	Brownies	Cookies
PERSON	Luke	✓								✓					✓					✓	
	Oscar					✓								✓			✓				
	Brian		✓								✓							✓			
	Carol			✓				✓				✓									✓
	Will					✓	✓								✓					✓	
DESSERT	Waffles					✓				✓				✓							
	Cake		✓								✓										
	Pie														✓						
	Brownies	✓					✓								✓						
	Cookies				✓			✓				✓									
LANGUAGE	German		✓						✓												
	Arabic				✓							✓									
	French									✓											
	Mandarin					✓															
	Italian	✓					✓														
HOBBY	Painting					✓															
	Photography				✓																
	Gardening		✓																		
	Gaming									✓											
	Singing	✓																			

Puzzle 2

		MUSIC					INSTRUMENT					COLOR					HOBBY				
		Jazz	Folk	Reggae	Country	Rock	Cello	Harp	Flute	Trumpet	Piano	Blue	White	Orange	Purple	Pink	Gardening	Dancing	Cooking	Reading	Painting
PERSON	Pia					✓	✓							✓							✓
	Liam				✓					✓							✓				
	Chloe	✓						✓				✓									✓
	Noah			✓					✓				✓						✓		
	Oscar		✓							✓					✓			✓			
HOBBY	Gardening				✓					✓											✓
	Dancing		✓											✓							
	Cooking			✓					✓				✓								
	Reading					✓		✓					✓								
	Painting	✓						✓				✓									
COLOR	Blue	✓						✓													
	White			✓					✓												
	Orange					✓	✓														
	Purple		✓							✓											
	Pink					✓					✓										
INSTRUMENT	Cello					✓															
	Harp	✓																			
	Flute			✓																	
	Trumpet		✓																		
	Piano					✓															