

# Logic Grid – Expert – Pack 273

Puzzle 1 (5 cats × 5 items)

		DRINK					INSTRUMENT					LANGUAGE					FLOWER				
		Coffee	Lemonade	Soda	Milk	Juice	Cello	Piano	Flute	Violin	Harp	Mandarin	Korean	French	Arabic	Italian	Sunflower	Orchid	Iris	Violet	Tulip
PERSON	Ian																				
	Felix																				
	Amy																				
	Wendy																				
	Clara																				
FLOWER	Sunflower																				
	Orchid																				
	Iris																				
	Violet																				
	Tulip																				
LANGUAGE	Mandarin																				
	Korean																				
	French																				
	Arabic																				
	Italian																				
INSTRUMENT	Cello																				
	Piano																				
	Flute																				
	Violin																				
	Harp																				

**CLUES**

- The orchid grower plays the harp.
- The sunflower grower plays the violin.
- The orchid grower speaks Italian.
- The harp player drinks milk.
- The violet grower drinks soda.
- The Korean speaker plays the flute.
- The tulip grower plays the flute.
- The cello player drinks juice.
- The sunflower grower speaks French.
- Felix does not drink soda.
- The Arabic speaker does not drink soda.
- Ian does not play the harp.
- Felix does not play the harp.
- The Korean speaker does not drink coffee.
- Amy does not play the harp.
- Felix does not speak French.
- Ian does not grow irises.
- Felix does not play the cello.
- Wendy does not play the harp.
- Ian does not grow sunflowers.
- Wendy does not grow sunflowers.

# Logic Grid – Expert – Pack 273

Puzzle 2 (5 cats × 5 items)

		INSTRUMENT					LANGUAGE					MUSIC					DESSERT				
		Harp	Trumpet	Guitar	Violin	Cello	German	Spanish	Italian	French	Arabic	Classical	Blues	Jazz	Rock	Folk	Donuts	Mousse	Waffles	Cookies	Pie
PERSON	Tim																				
	Iris																				
	Hazel																				
	Nate																				
	Liam																				
DESSERT	Donuts																				
	Mousse																				
	Waffles																				
	Cookies																				
	Pie																				
MUSIC	Classical																				
	Blues																				
	Jazz																				
	Rock																				
	Folk																				
LANGUAGE	German																				
	Spanish																				
	Italian																				
	French																				
	Arabic																				

**CLUES**

- The blues listener speaks Arabic.
- The folk listener speaks Italian.
- The person who ordered donuts plays the guitar.
- The person who ordered mousse speaks Arabic.
- The person who ordered waffles listens to jazz.
- The person who ordered donuts speaks Spanish.
- The person who ordered pie speaks Italian.
- The German speaker plays the violin.
- The Arabic speaker plays the harp.
- The person who ordered cookies does not speak German.
- Iris does not play the cello.
- Tim does not play the trumpet.
- Liam does not speak Italian.
- The Italian speaker does not play the trumpet.
- Tim does not play the guitar.
- Hazel does not play the cello.
- Iris does not speak Arabic.
- The person who ordered cookies does not listen to rock.
- Tim does not order mousse.
- Hazel does not listen to blues.
- Hazel does not order donuts.
- Tim does not order pie.

## Answer Key

Puzzle 1

		DRINK					INSTRUMENT					LANGUAGE					FLOWER				
		Coffee	Lemonade	Soda	Milk	Juice	Cello	Piano	Flute	Violin	Harp	Mandarin	Korean	French	Arabic	Italian	Sunflower	Orchid	Iris	Violet	Tulip
PERSON	Ian		✓					✓				✓									✓
	Felix		✓						✓				✓								✓
	Amy	✓								✓				✓			✓				
	Wendy					✓	✓								✓				✓		
	Clara				✓						✓				✓		✓				
FLOWER	Sunflower	✓								✓				✓							
	Orchid				✓					✓					✓						
	Iris				✓		✓								✓						
	Violet		✓					✓													
	Tulip		✓						✓			✓									
LANGUAGE	Mandarin			✓				✓													
	Korean		✓						✓												
	French	✓								✓											
	Arabic					✓															
	Italian				✓					✓											
INSTRUMENT	Cello					✓															
	Piano			✓																	
	Flute		✓																		
	Violin	✓																			
	Harp					✓															

Puzzle 2

		INSTRUMENT					LANGUAGE					MUSIC					DESSERT				
		Harp	Trumpet	Guitar	Violin	Cello	German	Spanish	Italian	French	Arabic	Classical	Blues	Jazz	Rock	Folk	Donuts	Mousse	Waffles	Cookies	Pie
PERSON	Tim				✓		✓							✓					✓		
	Iris			✓				✓							✓		✓				
	Hazel		✓							✓		✓								✓	
	Nate					✓			✓							✓					✓
	Liam	✓									✓		✓				✓				✓
DESSERT	Donuts			✓				✓							✓						
	Mousse	✓								✓		✓									
	Waffles				✓		✓							✓							
	Cookies		✓							✓		✓									
	Pie					✓			✓							✓					
MUSIC	Classical		✓							✓											
	Blues	✓									✓										
	Jazz				✓		✓														
	Rock			✓				✓													
	Folk					✓			✓												
LANGUAGE	German				✓																
	Spanish			✓																	
	Italian					✓															
	French		✓																		
	Arabic	✓																			