

Logic Grid – Hard – Pack 189

Puzzle 1 (5 cats × 5 items)

		MUSIC					COLOR					FOOD					INSTRUMENT				
		Pop	Country	Reggae	Rock	Folk	Yellow	Blue	Pink	Red	Purple	Salad	Tacos	Curry	Pizza	Pasta	Guitar	Trumpet	Piano	Harp	Cello
PERSON	Diego																				
	Henry																				
	Iris																				
	Kira																				
	Eliza																				
INSTRUMENT	Guitar																				
	Trumpet																				
	Piano																				
	Harp																				
	Cello																				
FOOD	Salad																				
	Tacos																				
	Curry																				
	Pizza																				
	Pasta																				
COLOR	Yellow																				
	Blue																				
	Pink																				
	Red																				
	Purple																				

CLUES

1. The cello player eats pizza.
2. The salad eater listens to pop.
3. The tacos eater listens to country.
4. The guitar player eats tacos.
5. The tacos eater likes blue.
6. The piano player eats salad.
7. The curry eater likes purple.
8. The curry eater listens to folk.
9. The trumpet player eats curry.
10. Diego likes pink.
11. Diego listens to reggae.
12. Kira does not eat tacos.
13. Henry does not play the piano.
14. The piano player does not like yellow.
15. Henry does not listen to rock.
16. Eliza does not like yellow.
17. Kira does not like yellow.
18. The cello player does not listen to reggae.
19. Kira does not eat salad.

Logic Grid – Hard – Pack 189

Puzzle 2 (5 cats × 5 items)

		COUNTRY					COLOR					FRUIT					FLOWER				
		Mexico	Canada	India	Italy	Brazil	Purple	Red	White	Orange	Green	Apple	Banana	Pear	Mango	Peach	Daisy	Rose	Tulip	Sunflower	Iris
PERSON	Jake																				
	Will																				
	Harry																				
	Emma																				
	Liam																				
FLOWER	Daisy																				
	Rose																				
	Tulip																				
	Sunflower																				
	Iris																				
FRUIT	Apple																				
	Banana																				
	Pear																				
	Mango																				
	Peach																				
COLOR	Purple																				
	Red																				
	White																				
	Orange																				
	Green																				

CLUES

- The person who likes red visited Italy.
- The rose grower likes green.
- The person who picked pear likes red.
- The sunflower grower picked peach.
- The iris grower visited Mexico.
- The person who likes white visited Brazil.
- The sunflower grower likes purple.
- The iris grower picked apple.
- The daisy grower likes red.
- Emma picked pear.
- Harry visited India.
- The person who picked mango does not visit Brazil.
- The person who picked mango does not visit India.
- Will does not grow tulips.
- Will does not visit Canada.
- Liam does not pick mango.

Answer Key

Puzzle 1

		MUSIC					COLOR					FOOD					INSTRUMENT				
		Pop	Country	Reggae	Rock	Folk	Yellow	Blue	Pink	Red	Purple	Salad	Tacos	Curry	Pizza	Pasta	Guitar	Trumpet	Piano	Harp	Cello
PERSON	Diego			✓					✓							✓					✓
	Henry		✓					✓				✓					✓				
	Iris				✓		✓								✓						✓
	Kira					✓				✓			✓					✓			
	Eliza	✓								✓		✓							✓		
INSTRUMENT	Guitar		✓					✓				✓									
	Trumpet					✓				✓			✓								
	Piano	✓							✓		✓										
	Harp			✓					✓											✓	
	Cello					✓	✓								✓						
FOOD	Salad	✓								✓											
	Tacos		✓					✓													
	Curry					✓				✓											
	Pizza				✓		✓														
	Pasta			✓					✓												
COLOR	Yellow				✓																
	Blue		✓																		
	Pink			✓																	
	Red	✓																			
	Purple									✓											✓

Puzzle 2

		COUNTRY					COLOR					FRUIT					FLOWER				
		Mexico	Canada	India	Italy	Brazil	Purple	Red	White	Orange	Green	Apple	Banana	Pear	Mango	Peach	Daisy	Rose	Tulip	Sunflower	Iris
PERSON	Jake		✓							✓				✓				✓			
	Will	✓								✓		✓									✓
	Harry			✓			✓									✓				✓	
	Emma				✓		✓						✓				✓				
	Liam					✓		✓				✓							✓		
FLOWER	Daisy				✓		✓						✓								
	Rose		✓							✓					✓						
	Tulip					✓		✓				✓									
	Sunflower			✓			✓									✓					
	Iris	✓								✓	✓										
FRUIT	Apple	✓								✓											
	Banana					✓		✓													
	Pear				✓		✓														
	Mango		✓							✓											
	Peach			✓			✓														
COLOR	Purple			✓																	
	Red				✓																
	White					✓															
	Orange	✓																			
	Green		✓																		