

Logic Grid – Hard – Pack 283

Puzzle 1 (5 cats × 5 items)

		DRINK					SUBJECT					LANGUAGE					CLOTHING				
		Cocoa	Tea	Water	Juice	Coffee	Math	Science	Biology	Geography	Physics	Italian	Arabic	Mandarin	Korean	German	Boots	Hat	Vest	Sweater	Scarf
PERSON	Chloe																				
	Quinn																				
	Eliza																				
	Layla																				
	Noah																				
CLOTHING	Boots																				
	Hat																				
	Vest																				
	Sweater																				
	Scarf																				
LANGUAGE	Italian																				
	Arabic																				
	Mandarin																				
	Korean																				
	German																				
SUBJECT	Math																				
	Science																				
	Biology																				
	Geography																				
	Physics																				

CLUES

1. The person who wears a scarf speaks Italian.
2. The science student drinks coffee.
3. The physics student drinks juice.
4. The person who wears a boots studies biology.
5. The person who wears a sweater studies physics.
6. The Korean speaker drinks cocoa.
7. The Arabic speaker studies science.
8. The geography student drinks cocoa.
9. The biology student drinks water.
10. The German speaker studies physics.
11. Noah studies science.
12. Eliza does not wear a scarf.
13. The person who wears a vest does not drink cocoa.
14. Layla does not speak Italian.
15. Quinn does not study physics.
16. Quinn does not drink tea.
17. Eliza does not speak German.
18. Eliza does not drink water.

Logic Grid – Hard – Pack 283

Puzzle 2 (5 cats × 5 items)

		COUNTRY					FRUIT					COLOR					MUSIC				
		Canada	Brazil	France	Japan	Mexico	Mango	Pear	Kiwi	Cherry	Grape	Pink	Red	Blue	Green	Purple	Country	Classical	Reggae	Rock	Jazz
PERSON	Ray																				
	Rosa																				
	Harry																				
	Emma																				
	Leo																				
MUSIC	Country																				
	Classical																				
	Reggae																				
	Rock																				
	Jazz																				
COLOR	Pink																				
	Red																				
	Blue																				
	Green																				
	Purple																				
FRUIT	Mango																				
	Pear																				
	Kiwi																				
	Cherry																				
	Grape																				

CLUES

1. The person who picked mango visited Canada.
2. The person who likes blue picked cherry.
3. The jazz listener likes green.
4. The reggae listener likes purple.
5. The person who likes purple picked pear.
6. The rock listener visited Canada.
7. The person who likes green visited France.
8. The person who likes red visited Brazil.
9. The reggae listener visited Japan.
10. Harry likes blue.
11. Leo listens to country.
12. Ray does not visit Canada.
13. Rosa does not listen to jazz.
14. The person who likes red does not pick kiwi.
15. Emma does not like blue.
16. Rosa does not visit Canada.

Answer Key

Puzzle 1

		DRINK					SUBJECT					LANGUAGE					CLOTHING				
		Cocoa	Tea	Water	Juice	Coffee	Math	Science	Biology	Geography	Physics	Italian	Arabic	Mandarin	Korean	German	Boots	Hat	Vest	Sweater	Scarf
PERSON	Chloe		✓				✓				✓										✓
	Quinn			✓					✓				✓				✓				
	Eliza	✓							✓					✓				✓			
	Layla				✓					✓						✓				✓	
	Noah					✓		✓				✓							✓		
CLOTHING	Boots			✓				✓					✓								
	Hat	✓							✓				✓								
	Vest					✓		✓				✓									
	Sweater				✓					✓			✓								
	Scarf		✓					✓				✓									
LANGUAGE	Italian		✓				✓														
	Arabic					✓		✓													
	Mandarin			✓					✓												
	Korean	✓								✓											
	German				✓																
SUBJECT	Math		✓																		
	Science					✓															
	Biology			✓																	
	Geography	✓																			
	Physics					✓															

Puzzle 2

		COUNTRY					FRUIT					COLOR					MUSIC				
		Canada	Brazil	France	Japan	Mexico	Mango	Pear	Kiwi	Cherry	Grape	Pink	Red	Blue	Green	Purple	Country	Classical	Reggae	Rock	Jazz
PERSON	Ray			✓					✓						✓						✓
	Rosa				✓			✓								✓			✓		
	Harry					✓			✓				✓					✓			
	Emma	✓						✓				✓								✓	
	Leo		✓								✓		✓				✓				
MUSIC	Country		✓							✓		✓									
	Classical					✓			✓				✓								
	Reggae				✓			✓							✓						
	Rock	✓						✓				✓									
	Jazz			✓					✓						✓						
COLOR	Pink	✓						✓													
	Red		✓								✓										
	Blue					✓				✓											
	Green			✓					✓												
	Purple					✓			✓												
FRUIT	Mango	✓																			
	Pear					✓															
	Kiwi				✓																
	Cherry								✓												
	Grape		✓																		