

# Logic Grid – Hard – Pack 163

Puzzle 1 (5 cats × 5 items)

		MUSIC					SUBJECT					JOB					MOVIE				
		Reggae	Pop	Classical	Blues	Jazz	English	Physics	Biology	Art	Geography	Artist	Pilot	Nurse	Lawyer	Teacher	Fantasy	Drama	Comedy	Mystery	Horror
PERSON	Nate																				
	Ryan																				
	Dan																				
	Jade																				
	Jake																				
MOVIE	Fantasy																				
	Drama																				
	Comedy																				
	Mystery																				
	Horror																				
JOB	Artist																				
	Pilot																				
	Nurse																				
	Lawyer																				
	Teacher																				
SUBJECT	English																				
	Physics																				
	Biology																				
	Art																				
	Geography																				

**CLUES**

1. The mystery fan listens to reggae.
2. The drama fan studies art.
3. The horror fan studies english.
4. The fantasy fan studies physics.
5. The lawyer listens to blues.
6. The nurse listens to classical.
7. The physics student listens to blues.
8. The pilot studies art.
9. The teacher listens to pop.
10. The teacher studies geography.
11. Ryan listens to classical.
12. Dan listens to reggae.
13. Jade does not study geography.
14. Jake does not watch fantasy.
15. The fantasy fan does not study biology.
16. Jade does not work as a lawyer.

# Logic Grid – Hard – Pack 163

Puzzle 2 (5 cats × 5 items)

		HOBBY					SUBJECT					COLOR					SPORT				
		Singing	Dancing	Painting	Gaming	Reading	Art	Physics	Geography	Biology	Math	Purple	Blue	Pink	Red	White	Tennis	Basketball	Running	Soccer	Swimming
PERSON	Kira																				
	Frank																				
	Dan																				
	Maya																				
	Chloe																				
SPORT	Tennis																				
	Basketball																				
	Running																				
	Soccer																				
	Swimming																				
COLOR	Purple																				
	Blue																				
	Pink																				
	Red																				
	White																				
SUBJECT	Art																				
	Physics																				
	Geography																				
	Biology																				
	Math																				

**CLUES**

1. The person who likes blue studies physics.
2. The soccer player likes purple.
3. The person who likes red enjoys gaming.
4. The math student enjoys reading.
5. The basketball player enjoys dancing.
6. The running player likes pink.
7. The person who likes pink enjoys reading.
8. The person who likes blue enjoys singing.
9. The geography student enjoys gaming.
10. Kira likes pink.
11. Dan enjoys gaming.
12. Chloe does not play swimming.
13. The tennis player does not like blue.
14. Maya does not like purple.
15. The biology student does not enjoy painting.
16. Chloe does not play soccer.

## Answer Key

Puzzle 1

		MUSIC					SUBJECT				JOB				MOVIE						
		Reggae	Pop	Classical	Blues	Jazz	English	Physics	Biology	Art	Geography	Artist	Pilot	Nurse	Lawyer	Teacher	Fantasy	Drama	Comedy	Mystery	Horror
PERSON	Nate				✓			✓							✓						
	Ryan			✓			✓						✓								✓
	Dan	✓							✓			✓								✓	
	Jade					✓				✓			✓					✓			
	Jake		✓							✓					✓						
MOVIE	Fantasy				✓			✓							✓						
	Drama					✓						✓									
	Comedy		✓							✓						✓					
	Mystery	✓							✓			✓									
	Horror			✓			✓						✓								
JOB	Artist	✓							✓												
	Pilot					✓				✓											
	Nurse			✓			✓														
	Lawyer				✓			✓													
	Teacher		✓							✓											
SUBJECT	English			✓																	
	Physics				✓																
	Biology	✓																			
	Art					✓															
	Geography		✓																		

Puzzle 2

		HOBBY					SUBJECT				COLOR					SPORT					
		Singing	Dancing	Painting	Gaming	Reading	Art	Physics	Geography	Biology	Math	Purple	Blue	Pink	Red	White	Tennis	Basketball	Running	Soccer	Swimming
PERSON	Kira					✓				✓			✓						✓		
	Frank			✓			✓				✓									✓	
	Dan				✓			✓						✓			✓				
	Maya	✓						✓					✓								✓
	Chloe		✓						✓							✓		✓			
SPORT	Tennis				✓			✓							✓						
	Basketball		✓						✓							✓					
	Running					✓				✓			✓								
	Soccer			✓			✓				✓										
	Swimming	✓					✓	✓				✓									
COLOR	Purple			✓			✓														
	Blue	✓						✓													
	Pink					✓				✓											
	Red				✓				✓												
	White		✓						✓												
SUBJECT	Art			✓																	
	Physics	✓																			
	Geography				✓																
	Biology		✓																		
	Math					✓															