

Logic Grid – Hard – Pack 204

Puzzle 1 (5 cats × 5 items)

		SPORT					LANGUAGE					COLOR					DAY				
		Cricket	Running	Soccer	Swimming	Tennis	Japanese	Italian	Spanish	Mandarin	German	Orange	Pink	Purple	White	Red	Monday	Sunday	Saturday	Wednesday	Friday
PERSON	Ethan																				
	Ben																				
	Max																				
	Holly																				
	Ola																				
DAY	Monday																				
	Sunday																				
	Saturday																				
	Wednesday																				
	Friday																				
COLOR	Orange																				
	Pink																				
	Purple																				
	White																				
	Red																				
LANGUAGE	Japanese																				
	Italian																				
	Spanish																				
	Mandarin																				
	German																				

CLUES

1. The person who chose Friday speaks Mandarin.
2. The person who likes white plays tennis.
3. The person who chose Wednesday likes orange.
4. The person who chose Sunday speaks Japanese.
5. The person who chose Friday plays soccer.
6. The person who chose Monday speaks Italian.
7. The person who likes pink speaks Italian.
8. The person who likes pink plays running.
9. The person who likes white speaks Japanese.
10. Ethan speaks Mandarin.
11. Max does not play swimming.
12. Ola does not like pink.
13. The person who chose Saturday does not play cricket.
14. Ola does not like white.
15. The person who likes orange does not speak Spanish.
16. Max does not like pink.
17. The person who likes purple does not play swimming.
18. Holly does not speak Italian.
19. Max does not choose Sunday.

Logic Grid – Hard – Pack 204

Puzzle 2 (5 cats × 5 items)

		DAY					PET					VEHICLE					INSTRUMENT				
		Monday	Tuesday	Saturday	Friday	Wednesday	Turtle	Bird	Cat	Parrot	Fish	Bike	Truck	SUV	Bus	Sedan	Flute	Guitar	Piano	Drums	Cello
PERSON	Jack																				
	Sam																				
	Oscar																				
	Eliza																				
	Kim																				
INSTRUMENT	Flute																				
	Guitar																				
	Piano																				
	Drums																				
	Cello																				
VEHICLE	Bike																				
	Truck																				
	SUV																				
	Bus																				
	Sedan																				
PET	Turtle																				
	Bird																				
	Cat																				
	Parrot																				
	Fish																				

CLUES

- The guitar player owns a parrot.
- The bus driver chose Saturday.
- The bird owner chose Friday.
- The cat owner chose Monday.
- The sedan driver owns a cat.
- The bike driver owns a parrot.
- The drums player chose Wednesday.
- The piano player owns a cat.
- The cello player chose Friday.
- The truck driver owns a turtle.
- Oscar drives a bus.
- Sam does not drive a truck.
- Kim does not choose Wednesday.
- Kim does not choose Friday.
- Kim does not choose Monday.
- Eliza does not play the drums.
- Sam does not drive a sedan.

Answer Key

Puzzle 1

		SPORT					LANGUAGE					COLOR					DAY				
		Cricket	Running	Soccer	Swimming	Tennis	Japanese	Italian	Spanish	Mandarin	German	Orange	Pink	Purple	White	Red	Monday	Sunday	Saturday	Wednesday	Friday
PERSON	Ethan			✓					✓				✓								✓
	Ben		✓					✓				✓				✓					
	Max	✓								✓	✓									✓	
	Holly					✓	✓							✓			✓				
	Ola				✓			✓							✓			✓			
DAY	Monday		✓					✓				✓									
	Sunday					✓	✓							✓							
	Saturday				✓				✓						✓						
	Wednesday	✓								✓	✓										
	Friday			✓					✓			✓									
COLOR	Orange	✓								✓											
	Pink		✓					✓													
	Purple			✓						✓											
	White				✓		✓														
	Red				✓			✓													
LANGUAGE	Japanese					✓															
	Italian		✓																		
	Spanish				✓																
	Mandarin			✓																	
	German	✓																			

Puzzle 2

		DAY					PET					VEHICLE					INSTRUMENT				
		Monday	Tuesday	Saturday	Friday	Wednesday	Turtle	Bird	Cat	Parrot	Fish	Bike	Truck	SUV	Bus	Sedan	Flute	Guitar	Piano	Drums	Cello
PERSON	Jack				✓		✓							✓							✓
	Sam				✓			✓						✓							✓
	Oscar			✓						✓				✓			✓				
	Eliza	✓							✓						✓			✓			
	Kim		✓							✓		✓									
INSTRUMENT	Flute			✓						✓				✓							
	Guitar		✓							✓		✓									
	Piano	✓							✓						✓						
	Drums					✓		✓					✓								
	Cello				✓			✓					✓								
VEHICLE	Bike		✓						✓												
	Truck					✓	✓														
	SUV				✓			✓													
	Bus			✓						✓											
	Sedan	✓							✓												
PET	Turtle					✓															
	Bird				✓																
	Cat	✓																			
	Parrot		✓																		
	Fish			✓																	