

Logic Grid – Hard – Pack 145

Puzzle 1 (5 cats × 5 items)

		MUSIC					CLOTHING					SUBJECT				FRUIT					
		Jazz	Classical	Rock	Blues	Country	Cape	Sweater	Boots	Jacket	Scarf	History	Geography	Math	Art	Science	Kiwi	Mango	Peach	Apple	Pear
PERSON	Pam																				
	Luke																				
	Dan																				
	Carol																				
	Flora																				
FRUIT	Kiwi																				
	Mango																				
	Peach																				
	Apple																				
	Pear																				
SUBJECT	History																				
	Geography																				
	Math																				
	Art																				
	Science																				
CLOTHING	Cape																				
	Sweater																				
	Boots																				
	Jacket																				
	Scarf																				

CLUES

- The person who picked apple studies math.
- The person who picked kiwi listens to rock.
- The person who picked peach studies art.
- The geography student wears a jacket.
- The person who picked pear studies geography.
- The person who wears a boots listens to blues.
- The person who wears a jacket listens to classical.
- The history student listens to jazz.
- The history student wears a cape.
- The person who picked peach wears a boots.
- The person who picked kiwi wears a sweater.
- Carol listens to rock.
- Dan listens to jazz.
- Flora does not study math.
- Flora does not pick peach.
- Pam does not pick apple.

Logic Grid – Hard – Pack 145

Puzzle 2 (5 cats × 5 items)

		FRUIT					INSTRUMENT					JOB					DAY				
		Grape	Pear	Kiwi	Peach	Mango	Harp	Piano	Flute	Drums	Trumpet	Engineer	Teacher	Lawyer	Nurse	Pilot	Wednesday	Holiday	Sunday	Saturday	Thursday
PERSON	Sam																				
	Flora																				
	Grace																				
	Frank																				
	Finn																				
DAY	Wednesday																				
	Holiday																				
	Sunday																				
	Saturday																				
	Thursday																				
JOB	Engineer																				
	Teacher																				
	Lawyer																				
	Nurse																				
	Pilot																				
INSTRUMENT	Harp																				
	Piano																				
	Flute																				
	Drums																				
	Trumpet																				

CLUES

1. The teacher picked pear.
2. The person who chose Thursday works as a pilot.
3. The person who chose Saturday plays the trumpet.
4. The person who chose Saturday works as a lawyer.
5. The person who chose Wednesday picked pear.
6. The person who chose Wednesday plays the drums.
7. The person who chose Saturday picked kiwi.
8. The person who chose Holiday works as an engineer.
9. The flute player picked peach.
10. Flora picked peach.
11. Finn works as a teacher.
12. The person who chose Thursday does not pick grape.
13. The person who chose Sunday does not pick mango.
14. Grace does not choose Saturday.
15. Sam does not work as a pilot.
16. The harp player does not pick mango.
17. Sam does not pick grape.
18. Sam does not choose Saturday.

Answer Key

Puzzle 1

		MUSIC					CLOTHING					SUBJECT					FRUIT				
		Jazz	Classical	Rock	Blues	Country	Cape	Sweater	Boots	Jacket	Scarf	History	Geography	Math	Art	Science	Kiwi	Mango	Peach	Apple	Pear
PERSON	Pam				✓					✓					✓					✓	
	Luke					✓								✓							✓
	Dan	✓					✓					✓									
	Carol			✓				✓								✓					
	Flora		✓							✓			✓								✓
FRUIT	Kiwi		✓					✓								✓					
	Mango	✓					✓					✓									
	Peach				✓				✓						✓						
	Apple					✓				✓			✓								
	Pear		✓							✓			✓								
SUBJECT	History	✓					✓														
	Geography		✓							✓											
	Math					✓				✓											
	Art				✓																
	Science			✓				✓													
CLOTHING	Cape	✓																			
	Sweater			✓																	
	Boots					✓															
	Jacket		✓																		
	Scarf									✓											

Puzzle 2

		FRUIT					INSTRUMENT					JOB					DAY				
		Grape	Pear	Kiwi	Peach	Mango	Harp	Piano	Flute	Drums	Trumpet	Engineer	Teacher	Lawyer	Nurse	Pilot	Wednesday	Holiday	Sunday	Saturday	Thursday
PERSON	Sam					✓		✓				✓						✓			
	Flora				✓			✓							✓						✓
	Grace	✓						✓						✓					✓		
	Frank			✓							✓			✓							✓
	Finn	✓								✓		✓					✓				
DAY	Wednesday		✓							✓		✓									
	Holiday					✓		✓			✓										
	Sunday	✓					✓							✓							
	Saturday			✓										✓							
	Thursday					✓			✓							✓					
JOB	Engineer					✓		✓													
	Teacher		✓							✓											
	Lawyer			✓										✓							
	Nurse	✓						✓													
	Pilot				✓				✓												
INSTRUMENT	Harp	✓																			
	Piano					✓															
	Flute				✓																
	Drums		✓																		
	Trumpet			✓																	