

Logic Grid – Hard – Pack 1

Puzzle 1 (5 cats × 5 items)

		MUSIC					INSTRUMENT					COUNTRY					FLOWER				
		Classical	Folk	Pop	Rock	Country	Guitar	Piano	Flute	Harp	Cello	India	Italy	Japan	Mexico	Canada	Rose	Sunflower	Tulip	Orchid	Iris
PERSON	Craig																				
	Will																				
	Eliza																				
	Sam																				
	Olivia																				
FLOWER	Rose																				
	Sunflower																				
	Tulip																				
	Orchid																				
	Iris																				
COUNTRY	India																				
	Italy																				
	Japan																				
	Mexico																				
	Canada																				
INSTRUMENT	Guitar																				
	Piano																				
	Flute																				
	Harp																				
	Cello																				

CLUES

- The harp player listens to rock.
- The iris grower plays the flute.
- The person who visited Mexico plays the piano.
- The orchid grower listens to classical.
- The person who visited Canada plays the flute.
- The sunflower grower listens to country.
- The person who visited Japan listens to pop.
- The rose grower visited India.
- Sam listens to classical.
- Eliza visited Italy.
- Sam does not listen to country.
- Will does not grow irises.
- The harp player does not listen to folk.
- The sunflower grower does not play the guitar.
- Craig does not listen to folk.
- Craig does not grow roses.

Logic Grid – Hard – Pack 1

Puzzle 2 (5 cats × 5 items)

		SUBJECT					MOVIE					JOB					FLOWER				
		History	Art	Biology	Geography	Math	Mystery	Romance	Thriller	Horror	Action	Teacher	Artist	Engineer	Pilot	Chef	Orchid	Daisy	Rose	Violet	Tulip
PERSON	Leo																				
	Paul																				
	Holly																				
	Jess																				
	Hazel																				
FLOWER	Orchid																				
	Daisy																				
	Rose																				
	Violet																				
	Tulip																				
JOB	Teacher																				
	Artist																				
	Engineer																				
	Pilot																				
	Chef																				
MOVIE	Mystery																				
	Romance																				
	Thriller																				
	Horror																				
	Action																				

CLUES

1. The horror fan studies art.
2. The daisy grower studies geography.
3. The pilot studies geography.
4. The chef watches mystery.
5. The orchid grower studies biology.
6. The chef studies biology.
7. The action fan studies history.
8. The violet grower watches horror.
9. Paul grows roses.
10. Hazel does not grow tulips.
11. The artist does not watch horror.
12. Paul does not work as a artist.
13. The artist does not watch romance.
14. Hazel does not work as a chef.
15. The rose grower does not work as a engineer.
16. Paul does not study math.
17. Holly does not study art.
18. Holly does not study math.
19. Leo does not study math.
20. Hazel does not watch horror.

Answer Key

Puzzle 1

		MUSIC					INSTRUMENT					COUNTRY					FLOWER				
		Classical	Folk	Pop	Rock	Country	Guitar	Piano	Flute	Harp	Cello	India	Italy	Japan	Mexico	Canada	Rose	Sunflower	Tulip	Orchid	Iris
PERSON	Craig		✓				✓							✓				✓			
	Will			✓					✓		✓						✓				
	Eliza					✓				✓		✓					✓				
	Sam	✓						✓							✓				✓		
	Olivia	✓						✓							✓						✓
FLOWER	Rose			✓					✓		✓										
	Sunflower					✓				✓		✓									
	Tulip			✓			✓						✓								
	Orchid	✓						✓							✓						
	Iris	✓						✓		✓						✓					
COUNTRY	India				✓					✓											
	Italy					✓				✓											
	Japan			✓			✓														
	Mexico	✓						✓													
	Canada	✓							✓												
INSTRUMENT	Guitar			✓																	
	Piano	✓																			
	Flute		✓																		
	Harp				✓																
	Cello					✓															

Puzzle 2

		SUBJECT					MOVIE					JOB					FLOWER				
		History	Art	Biology	Geography	Math	Mystery	Romance	Thriller	Horror	Action	Teacher	Artist	Engineer	Pilot	Chef	Orchid	Daisy	Rose	Violet	Tulip
PERSON	Leo		✓							✓			✓							✓	
	Paul	✓									✓	✓							✓		
	Holly			✓			✓									✓					
	Jess					✓		✓					✓								✓
	Hazel				✓		✓								✓		✓				
FLOWER	Orchid			✓			✓									✓					
	Daisy				✓		✓							✓							
	Rose	✓								✓	✓										
	Violet		✓							✓			✓								
	Tulip					✓		✓			✓										
JOB	Teacher	✓								✓											
	Artist					✓		✓													
	Engineer		✓						✓												
	Pilot				✓		✓														
	Chef			✓			✓														
MOVIE	Mystery			✓																	
	Romance				✓																
	Thriller					✓															
	Horror		✓																		
	Action	✓																			