

### Logic Grid – Expert – Pack 3

Puzzle 1 (5 cats × 5 items)

		CLOTHING					COLOR					DRINK					JOB				
		Vest	Jacket	Gloves	Hat	Scarf	Pink	Green	Orange	White	Red	Juice	Cocoa	Tea	Soda	Coffee	Artist	Engineer	Doctor	Lawyer	Nurse
PERSON	Harry																				
	Victor																				
	Finn																				
	Xander																				
	Holly																				
JOB	Artist																				
	Engineer																				
	Doctor																				
	Lawyer																				
	Nurse																				
DRINK	Juice																				
	Cocoa																				
	Tea																				
	Soda																				
	Coffee																				
COLOR	Pink																				
	Green																				
	Orange																				
	White																				
	Red																				

**CLUES**

- The doctor likes red.
- The artist wears a scarf.
- The tea drinker wears a hat.
- The juice drinker likes white.
- The person who likes pink wears a hat.
- The nurse wears a vest.
- The soda drinker likes green.
- The soda drinker wears a scarf.
- The lawyer wears a jacket.
- Xander does not like green.
- Finn does not wear a scarf.
- The lawyer does not drink cocoa.
- Holly does not drink tea.
- Holly does not drink juice.
- Xander does not drink juice.
- Harry does not like pink.
- Holly does not work as a artist.
- Holly does not work as a doctor.
- The cocoa drinker does not like red.
- Xander does not drink tea.
- Finn does not drink tea.

### Logic Grid – Expert – Pack 3

Puzzle 2 (5 cats × 5 items)

		SUBJECT					VEHICLE					HOBBY					DESSERT				
		Geography	History	Biology	English	Math	Van	Bike	Truck	SUV	Sedan	Reading	Cooking	Dancing	Gaming	Photography	Cookies	Cake	Donuts	Brownies	Pudding
PERSON	Maya																				
	Eve																				
	Noah																				
	Jade																				
	Alice																				
DESSERT	Cookies																				
	Cake																				
	Donuts																				
	Brownies																				
	Pudding																				
HOBBY	Reading																				
	Cooking																				
	Dancing																				
	Gaming																				
	Photography																				
VEHICLE	Van																				
	Bike																				
	Truck																				
	SUV																				
	Sedan																				

**CLUES**

- The person who ordered cookies drives a sedan.
- The person who ordered brownies studies biology.
- The truck driver studies geography.
- The person who ordered donuts drives a bike.
- The person who enjoys dancing studies biology.
- The SUV driver studies english.
- The person who ordered pudding drives a truck.
- The person who ordered pudding enjoys reading.
- The person who ordered cookies enjoys gaming.
- Maya does not order cake.
- Noah does not study english.
- Alice does not drive a SUV.
- Noah does not study geography.
- The person who enjoys photography does not drive a bike.
- The bike driver does not study history.
- Noah does not study biology.
- Maya does not enjoy reading.
- Jade does not drive a truck.
- Alice does not enjoy gaming.
- Alice does not order pudding.
- Noah does not enjoy gaming.

## Answer Key

Puzzle 1

		CLOTHING					COLOR					DRINK					JOB				
		Vest	Jacket	Gloves	Hat	Scarf	Pink	Green	Orange	White	Red	Juice	Cocoa	Tea	Soda	Coffee	Artist	Engineer	Doctor	Lawyer	Nurse
PERSON	Harry					✓		✓							✓		✓				
	Victor				✓		✓							✓				✓			
	Finn	✓							✓			✓								✓	
	Xander			✓							✓					✓			✓		
	Holly	✓						✓				✓									✓
JOB	Artist					✓		✓							✓						
	Engineer				✓		✓							✓							
	Doctor			✓							✓					✓					
	Lawyer		✓						✓			✓									
	Nurse	✓						✓				✓									
DRINK	Juice		✓						✓												
	Cocoa	✓						✓													
	Tea				✓		✓														
	Soda					✓		✓													
	Coffee			✓							✓										
COLOR	Pink				✓																
	Green					✓															
	Orange	✓																			
	White		✓																		
	Red			✓																	

Puzzle 2

		SUBJECT					VEHICLE					HOBBY					DESSERT				
		Geography	History	Biology	English	Math	Van	Bike	Truck	SUV	Sedan	Reading	Cooking	Dancing	Gaming	Photography	Cookies	Cake	Donuts	Brownies	pudding
PERSON	Maya		✓								✓				✓	✓					
	Eve	✓							✓			✓								✓	
	Noah					✓		✓					✓					✓			
	Jade				✓					✓					✓		✓				
	Alice			✓			✓							✓					✓		
DESSERT	Cookies		✓								✓				✓						
	Cake				✓					✓					✓						
	Donuts					✓		✓					✓								
	Brownies			✓			✓							✓							
	Pudding	✓							✓			✓									
HOBBY	Reading	✓							✓												
	Cooking					✓		✓													
	Dancing			✓			✓														
	Gaming		✓								✓										
	Photography				✓					✓											
VEHICLE	Van			✓																	
	Bike					✓															
	Truck	✓																			
	SUV				✓																
	Sedan		✓																		