

# Logic Grid – Medium – Pack 31

Puzzle 1 (4 cats × 5 items)

		DESSERT					INSTRUMENT					SEASON				
		pudding	Brownies	Cake	Pie	Waffles	Cello	Piano	Guitar	Violin	Trumpet	Monsoon	Spring	Wet	Winter	Harvest
PERSON	Noah															
	Kate															
	Olivia															
	Diego															
	Victor															
SEASON	Monsoon															
	Spring															
	Wet															
	Winter															
	Harvest															
INSTRUMENT	Cello															
	Piano															
	Guitar															
	Violin															
	Trumpet															

**CLUES**

- The violin player ordered pudding.
- The person who prefers harvest plays the trumpet.
- The person who prefers winter ordered brownies.
- The person who prefers monsoon ordered waffles.
- The person who prefers spring plays the piano.
- The trumpet player ordered cake.
- Diego ordered pudding.
- Olivia does not order cake.
- Kate does not prefer harvest.
- The person who prefers winter does not play the cello.
- Victor does not play the trumpet.
- Kate does not order brownies.
- Victor does not play the cello.
- Kate does not prefer monsoon.

Logic Grid – Medium – Pack 31

Puzzle 2 (4 cats × 5 items)

		SPORT					FLOWER					DESSERT				
		Cricket	Volleyball	Running	Tennis	Soccer	Violet	Rose	Sunflower	Orchid	Iris	Donuts	Mousse	Waffles	Cake	Pie
PERSON	Luke															
	Kim															
	Xander															
	Pia															
	Amy															
DESSERT	Donuts															
	Mousse															
	Waffles															
	Cake															
	Pie															
FLOWER	Violet															
	Rose															
	Sunflower															
	Orchid															
	Iris															

CLUES

- The person who ordered pie grows orchids.
- The person who ordered waffles plays tennis.
- The violet grower plays tennis.
- The rose grower plays volleyball.
- The person who ordered mousse grows sunflowers.
- Xander ordered cake.
- Pia plays running.
- Luke grows roses.
- Xander does not play soccer.
- The person who ordered pie does not play volleyball.
- Pia does not grow sunflowers.
- Kim does not grow violets.

## Answer Key

Puzzle 1

		DESSERT					INSTRUMENT					SEASON				
		pudding	Brownies	Cake	Pie	Waffles	Cello	Piano	Guitar	Violin	Trumpet	Monsoon	Spring	Wet	Winter	Harvest
PERSON	Noah			✓							✓					✓
	Kate				✓			✓					✓			
	Olivia					✓	✓				✓					
	Diego	✓												✓		
	Victor		✓						✓						✓	
SEASON	Monsoon					✓	✓									
	Spring				✓			✓								
	Wet	✓											✓			
	Winter		✓						✓							
	Harvest				✓						✓					
INSTRUMENT	Cello															✓
	Piano					✓										
	Guitar		✓													
	Violin	✓											✓			
	Trumpet				✓											

Puzzle 2

		SPORT					FLOWER					DESSERT				
		Cricket	Volleyball	Running	Tennis	Soccer	Violet	Rose	Sunflower	Orchid	Iris	Donuts	Mousse	Waffles	Cake	Pie
PERSON	Luke		✓					✓				✓				
	Kim					✓			✓			✓				
	Xander	✓									✓				✓	
	Pia			✓						✓						✓
	Amy				✓		✓							✓		
DESSERT	Donuts		✓					✓								
	Mousse					✓			✓							
	Waffles				✓		✓									
	Cake	✓										✓				
	Pie			✓						✓						
FLOWER	Violet				✓											
	Rose		✓													
	Sunflower					✓										
	Orchid			✓												
	Iris	✓														