

Logic Grid – Hard – Pack 231

Puzzle 1 (5 cats × 5 items)

| | | INSTRUMENT | | | | | VEHICLE | | | | | SEASON | | | | | DRINK | | | | |
|---------|-------------|------------|-------|-------|---------|--------|-------------|------|-------|---------|-------|--------|-----|--------|------|---------|-------|-----|-------|----------|------|
| | | Piano | Flute | Drums | Trumpet | Violin | Convertible | Bike | Truck | Scooter | Sedan | Spring | Dry | Summer | Fall | Monsoon | Juice | Tea | Water | Lemonade | Milk |
| PERSON | Kate | | | | | | | | | | | | | | | | | | | | |
| | Eve | | | | | | | | | | | | | | | | | | | | |
| | Beth | | | | | | | | | | | | | | | | | | | | |
| | Maya | | | | | | | | | | | | | | | | | | | | |
| | Finn | | | | | | | | | | | | | | | | | | | | |
| DRINK | Juice | | | | | | | | | | | | | | | | | | | | |
| | Tea | | | | | | | | | | | | | | | | | | | | |
| | Water | | | | | | | | | | | | | | | | | | | | |
| | Lemonade | | | | | | | | | | | | | | | | | | | | |
| | Milk | | | | | | | | | | | | | | | | | | | | |
| SEASON | Spring | | | | | | | | | | | | | | | | | | | | |
| | Dry | | | | | | | | | | | | | | | | | | | | |
| | Summer | | | | | | | | | | | | | | | | | | | | |
| | Fall | | | | | | | | | | | | | | | | | | | | |
| | Monsoon | | | | | | | | | | | | | | | | | | | | |
| VEHICLE | Convertible | | | | | | | | | | | | | | | | | | | | |
| | Bike | | | | | | | | | | | | | | | | | | | | |
| | Truck | | | | | | | | | | | | | | | | | | | | |
| | Scooter | | | | | | | | | | | | | | | | | | | | |
| | Sedan | | | | | | | | | | | | | | | | | | | | |

CLUES

- The water drinker prefers spring.
- The milk drinker plays the trumpet.
- The person who prefers dry drives a convertible.
- The person who prefers monsoon drives a sedan.
- The juice drinker drives a convertible.
- The person who prefers monsoon plays the flute.
- The tea drinker plays the drums.
- The bike driver plays the drums.
- Eve drinks tea.
- Kate plays the violin.
- Maya does not play the piano.
- Maya does not play the trumpet.
- The milk drinker does not prefer summer.
- The water drinker does not drive a truck.
- The juice drinker does not play the piano.
- Finn does not drive a truck.

Logic Grid – Hard – Pack 231

Puzzle 2 (5 cats × 5 items)

| | | DESSERT | | | | | HOBBY | | | | | FRUIT | | | | | MUSIC | | | | |
|--------|-------------|---------|--------|------|----------|-----|---------|-------------|----------|---------|-----------|-------|------|--------|-------|-------|-----------|-------|------|---------|-----|
| | | Waffles | Mousse | Cake | Brownies | Pie | Singing | Photography | Painting | Dancing | Gardening | Grape | Kiwi | Cherry | Peach | Mango | Classical | Blues | Folk | Country | Pop |
| PERSON | Jade | | | | | | | | | | | | | | | | | | | | |
| | Pete | | | | | | | | | | | | | | | | | | | | |
| | Iris | | | | | | | | | | | | | | | | | | | | |
| | Rosa | | | | | | | | | | | | | | | | | | | | |
| | Ian | | | | | | | | | | | | | | | | | | | | |
| MUSIC | Classical | | | | | | | | | | | | | | | | | | | | |
| | Blues | | | | | | | | | | | | | | | | | | | | |
| | Folk | | | | | | | | | | | | | | | | | | | | |
| | Country | | | | | | | | | | | | | | | | | | | | |
| | Pop | | | | | | | | | | | | | | | | | | | | |
| FRUIT | Grape | | | | | | | | | | | | | | | | | | | | |
| | Kiwi | | | | | | | | | | | | | | | | | | | | |
| | Cherry | | | | | | | | | | | | | | | | | | | | |
| | Peach | | | | | | | | | | | | | | | | | | | | |
| | Mango | | | | | | | | | | | | | | | | | | | | |
| HOBBY | Singing | | | | | | | | | | | | | | | | | | | | |
| | Photography | | | | | | | | | | | | | | | | | | | | |
| | Painting | | | | | | | | | | | | | | | | | | | | |
| | Dancing | | | | | | | | | | | | | | | | | | | | |
| | Gardening | | | | | | | | | | | | | | | | | | | | |

CLUES

- The person who enjoys painting ordered waffles.
- The country listener ordered cake.
- The person who picked peach enjoys photography.
- The person who picked kiwi ordered pie.
- The blues listener ordered brownies.
- The classical listener enjoys painting.
- The pop listener picked cherry.
- The person who picked grape enjoys dancing.
- Jade ordered waffles.
- Ian ordered brownies.
- The pop listener does not enjoy gardening.
- The person who enjoys photography does not order cake.
- Iris does not order cake.
- Pete does not pick cherry.
- Rosa does not listen to folk.
- Pete does not listen to folk.

Answer Key

Puzzle 1

| | | INSTRUMENT | | | | | VEHICLE | | | | | SEASON | | | | | DRINK | | | | |
|---------|-------------|------------|-------|-------|---------|--------|-------------|------|-------|---------|-------|--------|-----|--------|------|---------|-------|-----|-------|----------|------|
| | | Piano | Flute | Drums | Trumpet | Violin | Convertible | Bike | Truck | Scooter | Sedan | Spring | Dry | Summer | Fall | Monsoon | Juice | Tea | Water | Lemonade | Milk |
| PERSON | Kate | | | | | ✓ | ✓ | | | | | | ✓ | | | | ✓ | | | | |
| | Eve | | | ✓ | | | | ✓ | | | | | | ✓ | | | ✓ | | | | |
| | Beth | | | | ✓ | | | | ✓ | | | | | | ✓ | | | | | | ✓ |
| | Maya | ✓ | | | | | | | | ✓ | | | | | ✓ | | | | ✓ | | |
| | Finn | ✓ | | | | | | | | ✓ | | ✓ | | | | | | ✓ | | | |
| DRINK | Juice | | | | | ✓ | ✓ | | | | | | ✓ | | | | | | | | |
| | Tea | | | ✓ | | | | ✓ | | | | | | ✓ | | | | | | | |
| | Water | ✓ | | | | | | | ✓ | | ✓ | | | | | | | | | | |
| | Lemonade | | ✓ | | | | | | | ✓ | | | | | ✓ | | | | | | |
| | Milk | | | | ✓ | | | ✓ | | | | | | | ✓ | | | | | | |
| SEASON | Spring | ✓ | | | | | | | | ✓ | | | | | | | | | | | |
| | Dry | | | | | ✓ | ✓ | | | | | | | | | | | | | | |
| | Summer | | | ✓ | | | | ✓ | | | | | | | | | | | | | |
| | Fall | | | | ✓ | | | | ✓ | | | | | | | | | | | | |
| | Monsoon | | | ✓ | | | | | | | ✓ | | | | | | | | | | |
| VEHICLE | Convertible | | | | | ✓ | | | | | | | | | | | | | | | |
| | Bike | | | ✓ | | | | | | | | | | | | | | | | | |
| | Truck | | | | ✓ | | | | | | | | | | | | | | | | |
| | Scooter | ✓ | | | | | | | | | | | | | | | | | | | |
| | Sedan | ✓ | | | | | | | | | | | | | | | | | | | |

Puzzle 2

| | | DESSERT | | | | | HOBBY | | | | | FRUIT | | | | | MUSIC | | | | |
|--------|-------------|---------|--------|------|----------|-----|---------|-------------|----------|---------|-----------|-------|------|--------|-------|-------|-----------|-------|------|---------|-----|
| | | Waffles | Mousse | Cake | Brownies | Pie | Singing | Photography | Painting | Dancing | Gardening | Grape | Kiwi | Cherry | Peach | Mango | Classical | Blues | Folk | Country | Pop |
| PERSON | Jade | ✓ | | | | | | | ✓ | | | | | | ✓ | ✓ | | | | | |
| | Pete | | ✓ | | | | | | | ✓ | | ✓ | | | | | | | | ✓ | |
| | Iris | | | | | ✓ | | | | | ✓ | | ✓ | | | | | | ✓ | | |
| | Rosa | ✓ | | | | | ✓ | | | | | | | ✓ | | | | | | | ✓ |
| | Ian | | | | ✓ | | | ✓ | | | | | | | ✓ | | ✓ | | | | |
| MUSIC | Classical | ✓ | | | | | | | ✓ | | | | | | ✓ | | | | | | |
| | Blues | | | | ✓ | | | ✓ | | | | | | ✓ | | | | | | | |
| | Folk | | | | | ✓ | | | | | ✓ | | ✓ | | | | | | | | |
| | Country | | | ✓ | | | | | | ✓ | | ✓ | | | | | | | | | |
| | Pop | ✓ | | | | | ✓ | | | | | | ✓ | | | | | | | | |
| FRUIT | Grape | | ✓ | | | | | | | ✓ | | | | | | | | | | | |
| | Kiwi | | | | | ✓ | | | | | | | ✓ | | | | | | | | |
| | Cherry | ✓ | | | | | ✓ | | | | | | | | | | | | | | |
| | Peach | | | | ✓ | | | ✓ | | | | | | | | | | | | | |
| | Mango | ✓ | | | | | | | | ✓ | | | | | | | | | | | |
| HOBBY | Singing | | ✓ | | | | | | | | | | | | | | | | | | |
| | Photography | | | | | ✓ | | | | | | | | | | | | | | | |
| | Painting | ✓ | | | | | | | | | | | | | | | | | | | |
| | Dancing | | | | ✓ | | | | | | | | | | | | | | | | |
| | Gardening | | | | | ✓ | | | | | | | | | | | | | | | |