

# Logic Grid – Einstein – Pack 233

Puzzle 1 (7 cats × 5 items)

|          |           | SPORT      |         |            |         |          | MUSIC     |       |      |        |      | FLOWER |      |       |        |        | FOOD  |       |       |      |      | COUNTRY |        |        |       |        | LANGUAGE |          |         |        |          |
|----------|-----------|------------|---------|------------|---------|----------|-----------|-------|------|--------|------|--------|------|-------|--------|--------|-------|-------|-------|------|------|---------|--------|--------|-------|--------|----------|----------|---------|--------|----------|
|          |           | Volleyball | Cricket | Basketball | Running | Swimming | Classical | Blues | Jazz | Reggae | Folk | Rose   | Lily | Tulip | Violet | Orchid | Curry | Salad | Tacos | Stew | Soup | Italy   | Canada | France | India | Mexico | Italian  | Japanese | Spanish | German | Mandarin |
| HOUSE    | House 1   |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
|          | House 2   |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
|          | House 3   |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
|          | House 4   |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
|          | House 5   |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
| LANGUAGE | Italian   |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
|          | Japanese  |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
|          | Spanish   |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
|          | German    |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
|          | Mandarin  |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
| COUNTRY  | Italy     |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
|          | Canada    |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
|          | France    |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
|          | India     |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
|          | Mexico    |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
| FOOD     | Curry     |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
|          | Salad     |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
|          | Tacos     |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
|          | Stew      |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
|          | Soup      |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
| FLOWER   | Rose      |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
|          | Lily      |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
|          | Tulip     |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
|          | Violet    |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
|          | Orchid    |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
| MUSIC    | Classical |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
|          | Blues     |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
|          | Jazz      |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
|          | Reggae    |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |
|          | Folk      |            |         |            |         |          |           |       |      |        |      |        |      |       |        |        |       |       |       |      |      |         |        |        |       |        |          |          |         |        |          |

**CLUES**

- The person who visited Italy lives somewhere to the left of the tacos eater.
- The salad eater lives in House 1.
- The stew eater lives directly to the right of the swimming player.
- The tulip grower lives somewhere to the right of the classical listener.
- The tacos eater plays running.
- The person who visited India lives directly to the left of the running player.
- The Japanese speaker lives next door to the swimming player.
- The person who visited Mexico lives next door to the swimming player.
- The folk listener lives in House 2.
- The tacos eater lives directly to the right of the basketball player.
- The rose grower plays basketball.
- The reggae listener lives directly to the right of the volleyball player.
- The Italian speaker lives somewhere to the left of the person who visited Canada.
- The soup eater lives directly to the right of the cricket player.
- The Mandarin speaker grows tulips.
- The salad eater plays cricket.
- The person who visited India listens to blues.
- The Italian speaker lives directly to the left of the person who visited Italy.
- The German speaker lives directly to the left of the violet grower.
- The person who visited Mexico lives directly to the left of the lily grower.
- The Spanish speaker lives somewhere to the right of the cricket player.
- The Italian speaker lives next door to the person who visited Italy.

# Logic Grid – Einstein – Pack 233

Puzzle 2 (7 cats × 5 items)

|            |          | MUSIC |         |     |      |       | JOB   |        |      |         |        | SUBJECT |      |         |         |         | INSTRUMENT |      |        |         |       | DRINK |       |       |        |          | COLOR |     |        |      |        |
|------------|----------|-------|---------|-----|------|-------|-------|--------|------|---------|--------|---------|------|---------|---------|---------|------------|------|--------|---------|-------|-------|-------|-------|--------|----------|-------|-----|--------|------|--------|
|            |          | Jazz  | Country | Pop | Folk | Blues | Nurse | Lawyer | Chef | Teacher | Artist | Biology | Math | Physics | English | Science | Flute      | Harp | Guitar | Trumpet | Cello | Soda  | Cocoa | Water | Coffee | Lemonade | Green | Red | Yellow | Blue | Purple |
| HOUSE      | House 1  |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
|            | House 2  |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
|            | House 3  |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
|            | House 4  |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
|            | House 5  |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
| COLOR      | Green    |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
|            | Red      |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
|            | Yellow   |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
|            | Blue     |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
|            | Purple   |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
| DRINK      | Soda     |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
|            | Cocoa    |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
|            | Water    |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
|            | Coffee   |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
|            | Lemonade |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
| INSTRUMENT | Flute    |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
|            | Harp     |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
|            | Guitar   |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
|            | Trumpet  |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
|            | Cello    |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
| SUBJECT    | Biology  |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
|            | Math     |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
|            | Physics  |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
|            | English  |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
|            | Science  |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
| JOB        | Nurse    |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
|            | Lawyer   |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
|            | Chef     |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
|            | Teacher  |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |
|            | Artist   |       |         |     |      |       |       |        |      |         |        |         |      |         |         |         |            |      |        |         |       |       |       |       |        |          |       |     |        |      |        |

**CLUES**

- The biology student lives directly to the right of the jazz listener.
- The coffee drinker lives in House 2.
- The math student lives directly to the right of the artist.
- The cocoa drinker lives directly to the left of the biology student.
- The teacher lives somewhere to the right of the blues listener.
- The person who likes red lives next door to the folk listener.
- The person who likes green plays the flute.
- The person who likes purple works as a chef.
- The harp player lives directly to the right of the nurse.
- The guitar player lives next door to the lawyer.
- The english student lives somewhere to the right of the country listener.
- The science student lives somewhere to the left of the folk listener.
- The jazz listener lives in House 4.
- The person who likes blue lives next door to the coffee drinker.
- The science student works as a chef.
- The person who likes blue lives directly to the left of the lawyer.
- The person who likes red lives directly to the left of the english student.
- The water drinker lives directly to the right of the blues listener.
- The lemonade drinker lives directly to the left of the cello player.
- The person who likes purple lives somewhere to the left of the cocoa drinker.
- The harp player studies english.
- The coffee drinker plays the cello.

## Answer Key

Puzzle 1

|          |           | SPORT | MUSIC | FLOWER | FOOD | COUNTRY | LANGUAGE |
|----------|-----------|-------|-------|--------|------|---------|----------|
| HOUSE    | House 1   | ✓     | ✓     |        |      |         |          |
|          | House 2   | ✓     |       |        |      |         |          |
|          | House 3   |       |       |        |      |         |          |
|          | House 4   |       | ✓     |        |      |         |          |
|          | House 5   |       | ✓     |        |      |         |          |
| LANGUAGE | Italian   | ✓     |       |        |      |         |          |
|          | Japanese  |       | ✓     |        |      |         |          |
|          | Spanish   |       |       |        |      |         |          |
|          | German    | ✓     |       |        |      |         |          |
|          | Mandarin  |       | ✓     |        |      |         |          |
| COUNTRY  | Italy     |       | ✓     |        |      |         |          |
|          | Canada    |       |       |        |      |         |          |
|          | France    | ✓     |       |        |      |         |          |
|          | India     |       | ✓     |        |      |         |          |
|          | Mexico    | ✓     |       |        |      |         |          |
| FOOD     | Curry     |       |       |        |      |         |          |
|          | Salad     | ✓     |       |        |      |         |          |
|          | Tacos     |       | ✓     |        |      |         |          |
|          | Stew      |       |       |        |      |         |          |
|          | Soup      | ✓     |       |        |      |         |          |
| FLOWER   | Rose      |       | ✓     |        |      |         |          |
|          | Lily      |       |       |        |      |         |          |
|          | Tulip     |       |       |        |      |         |          |
|          | Violet    | ✓     |       |        |      |         |          |
|          | Orchid    |       | ✓     |        |      |         |          |
| MUSIC    | Classical |       | ✓     |        |      |         |          |
|          | Blues     |       |       |        |      |         |          |
|          | Jazz      |       |       |        |      |         |          |
|          | Reggae    |       |       |        |      |         |          |
|          | Folk      | ✓     |       |        |      |         |          |

Puzzle 2

|            |          | MUSIC | JOB | SUBJECT | INSTRUMENT | DRINK | COLOR |
|------------|----------|-------|-----|---------|------------|-------|-------|
| HOUSE      | House 1  | ✓     |     |         |            |       |       |
|            | House 2  |       | ✓   |         |            |       |       |
|            | House 3  |       |     |         |            |       |       |
|            | House 4  | ✓     |     |         |            |       |       |
|            | House 5  |       | ✓   |         |            |       |       |
| COLOR      | Green    | ✓     |     |         |            |       |       |
|            | Red      |       | ✓   |         |            |       |       |
|            | Yellow   |       |     |         |            |       |       |
|            | Blue     |       | ✓   |         |            |       |       |
|            | Purple   | ✓     |     |         |            |       |       |
| DRINK      | Soda     | ✓     |     |         |            |       |       |
|            | Cocoa    |       | ✓   |         |            |       |       |
|            | Water    |       |     |         |            |       |       |
|            | Coffee   |       | ✓   |         |            |       |       |
|            | Lemonade | ✓     |     |         |            |       |       |
| INSTRUMENT | Flute    | ✓     |     |         |            |       |       |
|            | Harp     |       | ✓   |         |            |       |       |
|            | Guitar   |       |     |         |            |       |       |
|            | Trumpet  | ✓     |     |         |            |       |       |
|            | Cello    |       | ✓   |         |            |       |       |
| SUBJECT    | Biology  |       |     |         |            |       |       |
|            | Math     | ✓     |     |         |            |       |       |
|            | Physics  |       | ✓   |         |            |       |       |
|            | English  |       |     |         |            |       |       |
|            | Science  | ✓     |     |         |            |       |       |
| JOB        | Nurse    |       |     |         |            |       |       |
|            | Lawyer   | ✓     |     |         |            |       |       |
|            | Chef     |       | ✓   |         |            |       |       |
|            | Teacher  |       |     |         |            |       |       |
|            | Artist   |       |     |         |            |       |       |