

# Logic Grid – Hard – Pack 58

Puzzle 1 (5 cats × 5 items)

|        |         | SEASON |     |        |         |        | COLOR  |        |      |       |        | MUSIC |      |        |     |         | PET |      |        |      |        |
|--------|---------|--------|-----|--------|---------|--------|--------|--------|------|-------|--------|-------|------|--------|-----|---------|-----|------|--------|------|--------|
|        |         | Wet    | Dry | Summer | Harvest | Winter | Yellow | Orange | Pink | Green | Purple | Rock  | Jazz | Reggae | Pop | Country | Dog | Fish | Turtle | Bird | Rabbit |
| PERSON | Xander  |        |     |        |         |        |        |        |      |       |        |       |      |        |     |         |     |      |        |      |        |
|        | Paul    |        |     |        |         |        |        |        |      |       |        |       |      |        |     |         |     |      |        |      |        |
|        | Diana   |        |     |        |         |        |        |        |      |       |        |       |      |        |     |         |     |      |        |      |        |
|        | Ethan   |        |     |        |         |        |        |        |      |       |        |       |      |        |     |         |     |      |        |      |        |
|        | Ola     |        |     |        |         |        |        |        |      |       |        |       |      |        |     |         |     |      |        |      |        |
| PET    | Dog     |        |     |        |         |        |        |        |      |       |        |       |      |        |     |         |     |      |        |      |        |
|        | Fish    |        |     |        |         |        |        |        |      |       |        |       |      |        |     |         |     |      |        |      |        |
|        | Turtle  |        |     |        |         |        |        |        |      |       |        |       |      |        |     |         |     |      |        |      |        |
|        | Bird    |        |     |        |         |        |        |        |      |       |        |       |      |        |     |         |     |      |        |      |        |
|        | Rabbit  |        |     |        |         |        |        |        |      |       |        |       |      |        |     |         |     |      |        |      |        |
| MUSIC  | Rock    |        |     |        |         |        |        |        |      |       |        |       |      |        |     |         |     |      |        |      |        |
|        | Jazz    |        |     |        |         |        |        |        |      |       |        |       |      |        |     |         |     |      |        |      |        |
|        | Reggae  |        |     |        |         |        |        |        |      |       |        |       |      |        |     |         |     |      |        |      |        |
|        | Pop     |        |     |        |         |        |        |        |      |       |        |       |      |        |     |         |     |      |        |      |        |
|        | Country |        |     |        |         |        |        |        |      |       |        |       |      |        |     |         |     |      |        |      |        |
| COLOR  | Yellow  |        |     |        |         |        |        |        |      |       |        |       |      |        |     |         |     |      |        |      |        |
|        | Orange  |        |     |        |         |        |        |        |      |       |        |       |      |        |     |         |     |      |        |      |        |
|        | Pink    |        |     |        |         |        |        |        |      |       |        |       |      |        |     |         |     |      |        |      |        |
|        | Green   |        |     |        |         |        |        |        |      |       |        |       |      |        |     |         |     |      |        |      |        |
|        | Purple  |        |     |        |         |        |        |        |      |       |        |       |      |        |     |         |     |      |        |      |        |

**CLUES**

1. The person who likes green prefers harvest.
2. The jazz listener prefers wet.
3. The person who likes purple prefers winter.
4. The fish owner prefers summer.
5. The bird owner listens to jazz.
6. The jazz listener likes pink.
7. The reggae listener likes orange.
8. The rabbit owner listens to pop.
9. The country listener likes purple.
10. The dog owner prefers harvest.
11. Ola listens to rock.
12. Xander owns a rabbit.
13. Diana does not own a bird.
14. Ola does not listen to reggae.
15. Diana does not listen to country.
16. Paul does not own a bird.

Logic Grid – Hard – Pack 58

Puzzle 2 (5 cats × 5 items)

|         |         | SEASON  |      |        |     |         | SUBJECT |         |         |      |         | FLOWER |      |      |        |      | COUNTRY |        |        |       |       |
|---------|---------|---------|------|--------|-----|---------|---------|---------|---------|------|---------|--------|------|------|--------|------|---------|--------|--------|-------|-------|
|         |         | Monsoon | Fall | Spring | Wet | Harvest | Art     | Biology | English | Math | History | Daisy  | Rose | Iris | Orchid | Lily | India   | Brazil | France | Japan | Italy |
| PERSON  | Tara    |         |      |        |     |         |         |         |         |      |         |        |      |      |        |      |         |        |        |       |       |
|         | Paul    |         |      |        |     |         |         |         |         |      |         |        |      |      |        |      |         |        |        |       |       |
|         | Henry   |         |      |        |     |         |         |         |         |      |         |        |      |      |        |      |         |        |        |       |       |
|         | Jake    |         |      |        |     |         |         |         |         |      |         |        |      |      |        |      |         |        |        |       |       |
|         | Jade    |         |      |        |     |         |         |         |         |      |         |        |      |      |        |      |         |        |        |       |       |
| COUNTRY | India   |         |      |        |     |         |         |         |         |      |         |        |      |      |        |      |         |        |        |       |       |
|         | Brazil  |         |      |        |     |         |         |         |         |      |         |        |      |      |        |      |         |        |        |       |       |
|         | France  |         |      |        |     |         |         |         |         |      |         |        |      |      |        |      |         |        |        |       |       |
|         | Japan   |         |      |        |     |         |         |         |         |      |         |        |      |      |        |      |         |        |        |       |       |
|         | Italy   |         |      |        |     |         |         |         |         |      |         |        |      |      |        |      |         |        |        |       |       |
| FLOWER  | Daisy   |         |      |        |     |         |         |         |         |      |         |        |      |      |        |      |         |        |        |       |       |
|         | Rose    |         |      |        |     |         |         |         |         |      |         |        |      |      |        |      |         |        |        |       |       |
|         | Iris    |         |      |        |     |         |         |         |         |      |         |        |      |      |        |      |         |        |        |       |       |
|         | Orchid  |         |      |        |     |         |         |         |         |      |         |        |      |      |        |      |         |        |        |       |       |
|         | Lily    |         |      |        |     |         |         |         |         |      |         |        |      |      |        |      |         |        |        |       |       |
| SUBJECT | Art     |         |      |        |     |         |         |         |         |      |         |        |      |      |        |      |         |        |        |       |       |
|         | Biology |         |      |        |     |         |         |         |         |      |         |        |      |      |        |      |         |        |        |       |       |
|         | English |         |      |        |     |         |         |         |         |      |         |        |      |      |        |      |         |        |        |       |       |
|         | Math    |         |      |        |     |         |         |         |         |      |         |        |      |      |        |      |         |        |        |       |       |
|         | History |         |      |        |     |         |         |         |         |      |         |        |      |      |        |      |         |        |        |       |       |

CLUES

1. The person who visited France grows irises.
2. The daisy grower prefers monsoon.
3. The lily grower studies art.
4. The person who visited Brazil grows daisies.
5. The daisy grower studies math.
6. The history student prefers spring.
7. The iris grower prefers wet.
8. Jake grows daisies.
9. The person who visited India does not grow roses.
10. The person who visited India does not prefer fall.
11. Henry does not study history.
12. The art student does not prefer harvest.
13. Henry does not grow lilies.
14. Paul does not grow roses.
15. The rose grower does not study english.
16. Jade does not study history.
17. Jade does not prefer wet.
18. Jade does not prefer fall.
19. The person who visited Japan does not study biology.
20. Paul does not study art.

### Answer Key

Puzzle 1

|        |         | SEASON |     |        |         |        | COLOR  |        |      |       |        | MUSIC |      |        |     |         | PET |      |        |      |        |  |
|--------|---------|--------|-----|--------|---------|--------|--------|--------|------|-------|--------|-------|------|--------|-----|---------|-----|------|--------|------|--------|--|
|        |         | Wet    | Dry | Summer | Harvest | Winter | Yellow | Orange | Pink | Green | Purple | Rock  | Jazz | Reggae | Pop | Country | Dog | Fish | Turtle | Bird | Rabbit |  |
| PERSON | Xander  | ✓      |     |        |         |        | ✓      |        |      |       |        |       |      |        | ✓   |         |     |      |        |      | ✓      |  |
|        | Paul    |        |     |        |         | ✓      |        |        |      | ✓     |        |       |      |        | ✓   |         |     |      | ✓      |      |        |  |
|        | Diana   |        |     | ✓      |         |        |        | ✓      |      |       |        |       | ✓    |        |     |         | ✓   |      |        |      |        |  |
|        | Ethan   | ✓      |     |        |         |        |        |        | ✓    |       |        | ✓     |      |        |     |         |     |      |        | ✓    |        |  |
|        | Ola     |        |     |        | ✓       |        |        |        |      | ✓     |        | ✓     |      |        |     |         | ✓   |      |        |      |        |  |
| PET    | Dog     |        |     |        | ✓       |        |        |        | ✓    |       | ✓      |       |      |        |     |         |     |      |        |      |        |  |
|        | Fish    |        |     | ✓      |         |        |        | ✓      |      |       |        | ✓     |      |        |     |         |     |      |        |      |        |  |
|        | Turtle  |        |     |        |         | ✓      |        |        |      | ✓     |        |       |      |        | ✓   |         |     |      |        |      |        |  |
|        | Bird    | ✓      |     |        |         |        |        |        | ✓    |       |        | ✓     |      |        |     |         |     |      |        |      |        |  |
|        | Rabbit  |        | ✓   |        |         |        | ✓      |        |      |       |        |       |      | ✓      |     |         |     |      |        |      |        |  |
| MUSIC  | Rock    |        |     |        | ✓       |        |        |        | ✓    |       |        |       |      |        |     |         |     |      |        |      |        |  |
|        | Jazz    | ✓      |     |        |         |        |        |        | ✓    |       |        |       |      |        |     |         |     |      |        |      |        |  |
|        | Reggae  |        |     | ✓      |         |        |        | ✓      |      |       |        |       |      |        |     |         |     |      |        |      |        |  |
|        | Pop     |        | ✓   |        |         |        |        |        |      |       |        |       |      |        |     |         |     |      |        |      |        |  |
|        | Country |        |     |        |         | ✓      |        |        |      | ✓     |        |       |      |        |     |         |     |      |        |      |        |  |
| COLOR  | Yellow  |        | ✓   |        |         |        |        |        |      |       |        |       |      |        |     |         |     |      |        |      |        |  |
|        | Orange  |        |     | ✓      |         |        |        |        |      |       |        |       |      |        |     |         |     |      |        |      |        |  |
|        | Pink    | ✓      |     |        |         |        |        |        |      |       |        |       |      |        |     |         |     |      |        |      |        |  |
|        | Green   |        |     |        | ✓       |        |        |        |      |       |        |       |      |        |     |         |     |      |        |      |        |  |
|        | Purple  |        |     |        |         |        |        |        | ✓    |       |        |       |      |        |     |         |     |      |        |      |        |  |

Puzzle 2

|         |         | SEASON  |      |        |     |         | SUBJECT |         |         |      |         | FLOWER |      |      |        |      | COUNTRY |        |        |       |       |
|---------|---------|---------|------|--------|-----|---------|---------|---------|---------|------|---------|--------|------|------|--------|------|---------|--------|--------|-------|-------|
|         |         | Monsoon | Fall | Spring | Wet | Harvest | Art     | Biology | English | Math | History | Daisy  | Rose | Iris | Orchid | Lily | India   | Brazil | France | Japan | Italy |
| PERSON  | Tara    | ✓       |      |        |     |         | ✓       |         |         |      |         |        |      |      | ✓      |      |         |        |        |       | ✓     |
|         | Paul    |         |      | ✓      |     |         |         |         |         | ✓    |         |        |      |      |        | ✓    |         |        |        |       |       |
|         | Henry   |         |      |        | ✓   |         |         |         | ✓       |      |         |        | ✓    |      |        |      |         |        | ✓      |       |       |
|         | Jake    | ✓       |      |        |     |         |         |         | ✓       |      |         | ✓      |      |      |        |      | ✓       |        |        |       |       |
|         | Jade    |         |      |        |     | ✓       |         | ✓       |         |      |         | ✓      |      |      |        |      |         |        |        |       |       |
| COUNTRY | India   |         |      | ✓      |     |         |         |         |         | ✓    |         |        |      | ✓    |        |      |         |        |        |       |       |
|         | Brazil  | ✓       |      |        |     |         |         |         | ✓       |      | ✓       |        |      |      |        |      |         |        |        |       |       |
|         | France  |         |      |        | ✓   |         |         |         | ✓       |      |         | ✓      |      |      |        |      |         |        |        |       |       |
|         | Japan   |         | ✓    |        |     |         |         | ✓       |         |      |         |        |      | ✓    |        |      |         |        |        |       |       |
|         | Italy   |         |      |        |     | ✓       |         | ✓       |         |      |         | ✓      |      |      |        |      |         |        |        |       |       |
| FLOWER  | Daisy   | ✓       |      |        |     |         |         |         | ✓       |      |         |        |      |      |        |      |         |        |        |       |       |
|         | Rose    |         |      |        |     | ✓       |         | ✓       |         |      |         |        |      |      |        |      |         |        |        |       |       |
|         | Iris    |         |      | ✓      |     |         |         |         | ✓       |      |         |        |      |      |        |      |         |        |        |       |       |
|         | Orchid  |         |      | ✓      |     |         |         |         | ✓       |      |         |        |      |      |        |      |         |        |        |       |       |
|         | Lily    | ✓       |      |        |     |         | ✓       |         |         |      | ✓       |        |      |      |        |      |         |        |        |       |       |
| SUBJECT | Art     |         | ✓    |        |     |         |         |         |         |      |         |        |      |      |        |      |         |        |        |       |       |
|         | Biology |         |      |        |     |         |         |         | ✓       |      |         |        |      |      |        |      |         |        |        |       |       |
|         | English |         |      |        | ✓   |         |         |         |         |      |         |        |      |      |        |      |         |        |        |       |       |
|         | Math    | ✓       |      |        |     |         |         |         |         |      |         |        |      |      |        |      |         |        |        |       |       |
|         | History |         |      |        |     | ✓       |         |         |         |      |         |        |      |      |        |      |         |        |        |       |       |