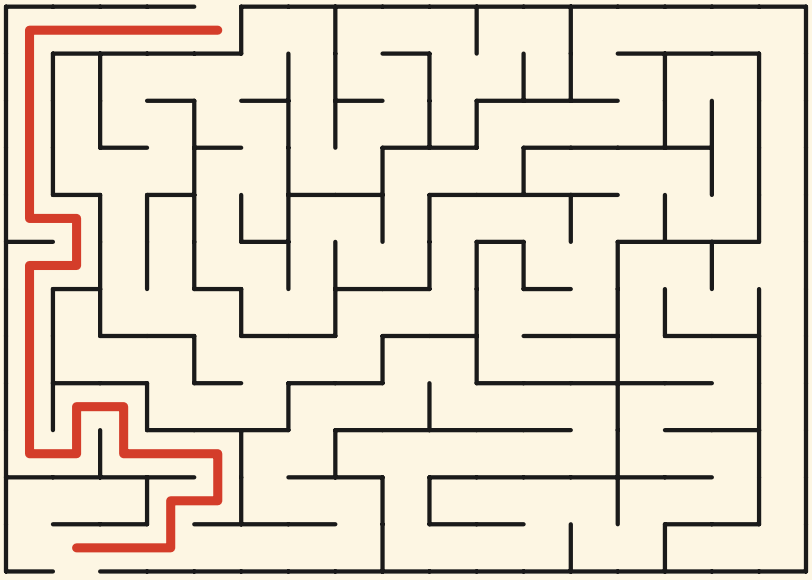
# MAZE VAULT

## 600 DONE-FOR-YOU MAZES LIBRARY

### Volume 4 of 4 — Challenge Mazes



100 challenge mazes + 100 full solution pages

Oversized grids — the longest single-path mazes in the library

For expert puzzle books and maze fanatics

US Letter — print-ready interiors for your own books

MARCUS VALE

Product code: PP-MAZE-VAULT-01

# Copyright & Terms of Use

© 2026 Marcus Vale. All rights reserved.

Product code: PP-MAZE-VAULT-01 — Maze Vault: 600 Done-For-You Mazes Library, Volume 4 of 4: Challenge Mazes.

What you MAY do with this library:

- Print these mazes as many times as you need.
- Publish and sell books, workbooks and printable products you create that include these mazes — including print-on-demand (Amazon KDP), Etsy and Teachers Pay Teachers.
- Resize or crop individual mazes to fit your own layouts.

What you may NOT do:

- Share, resell, or give away these digital PDF files themselves.
- Upload these files, as-is, to any website, marketplace, or file-sharing service.
- Resell this maze library, or large parts of it, as a standalone maze collection.

Questions or support: puzzle-pout-talon@duck.com

Every maze in this library was computer-generated and then verified solvable — each one has exactly one solution path from entrance to exit. All maze shapes are original designs created for this product.

# What's Inside

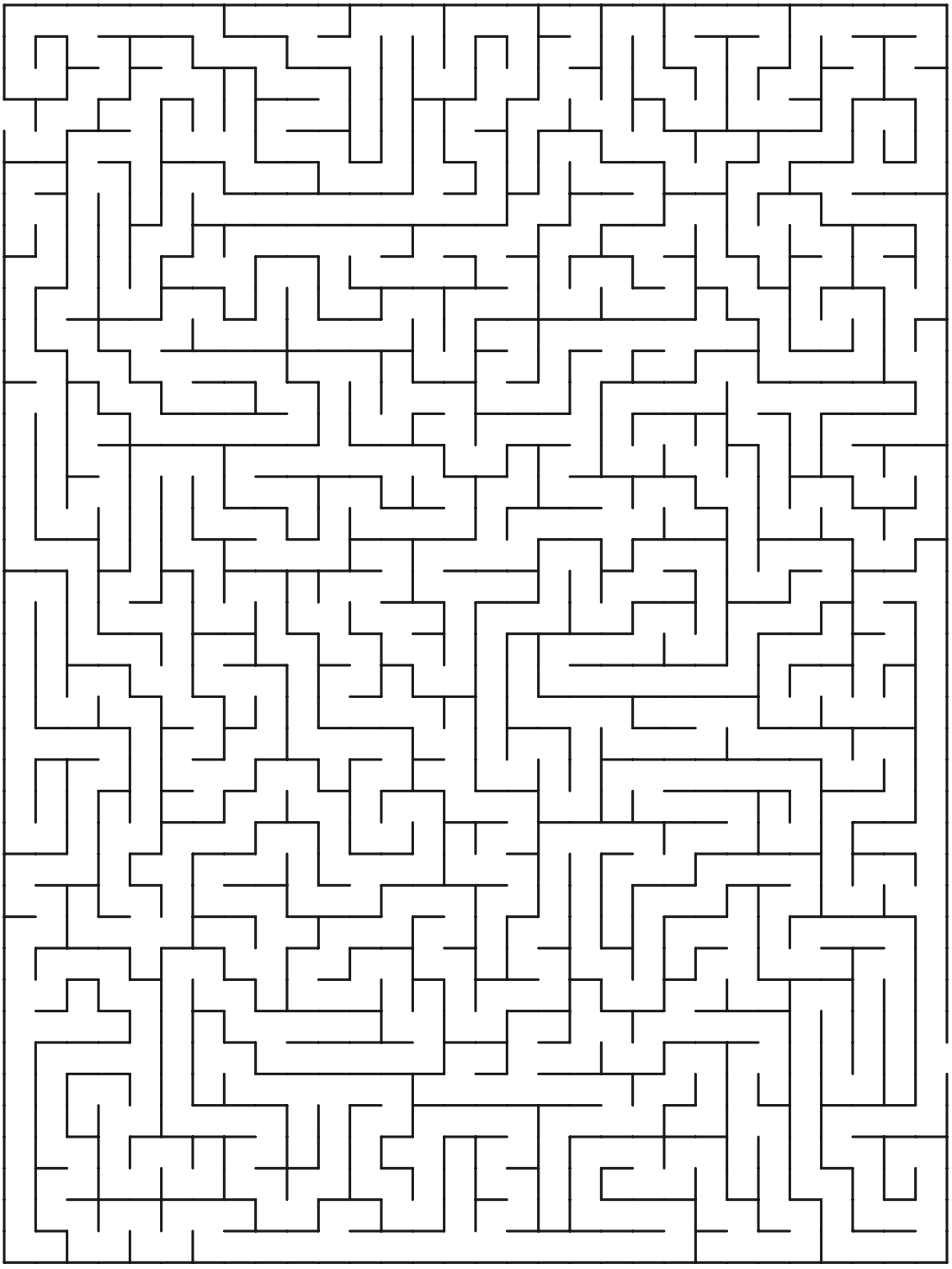
100 challenge mazes on oversized grids (30×40 up to 36×46).
Entrance on the left edge, exit on the right edge.
Solution pages show the full path and its step count.

**100 mazes, each with its own full solution page.**
Solutions begin on page 105, in the same order as the mazes.

# MAZE #1

Challenge maze • 30×40 grid • entrance left, exit right

START

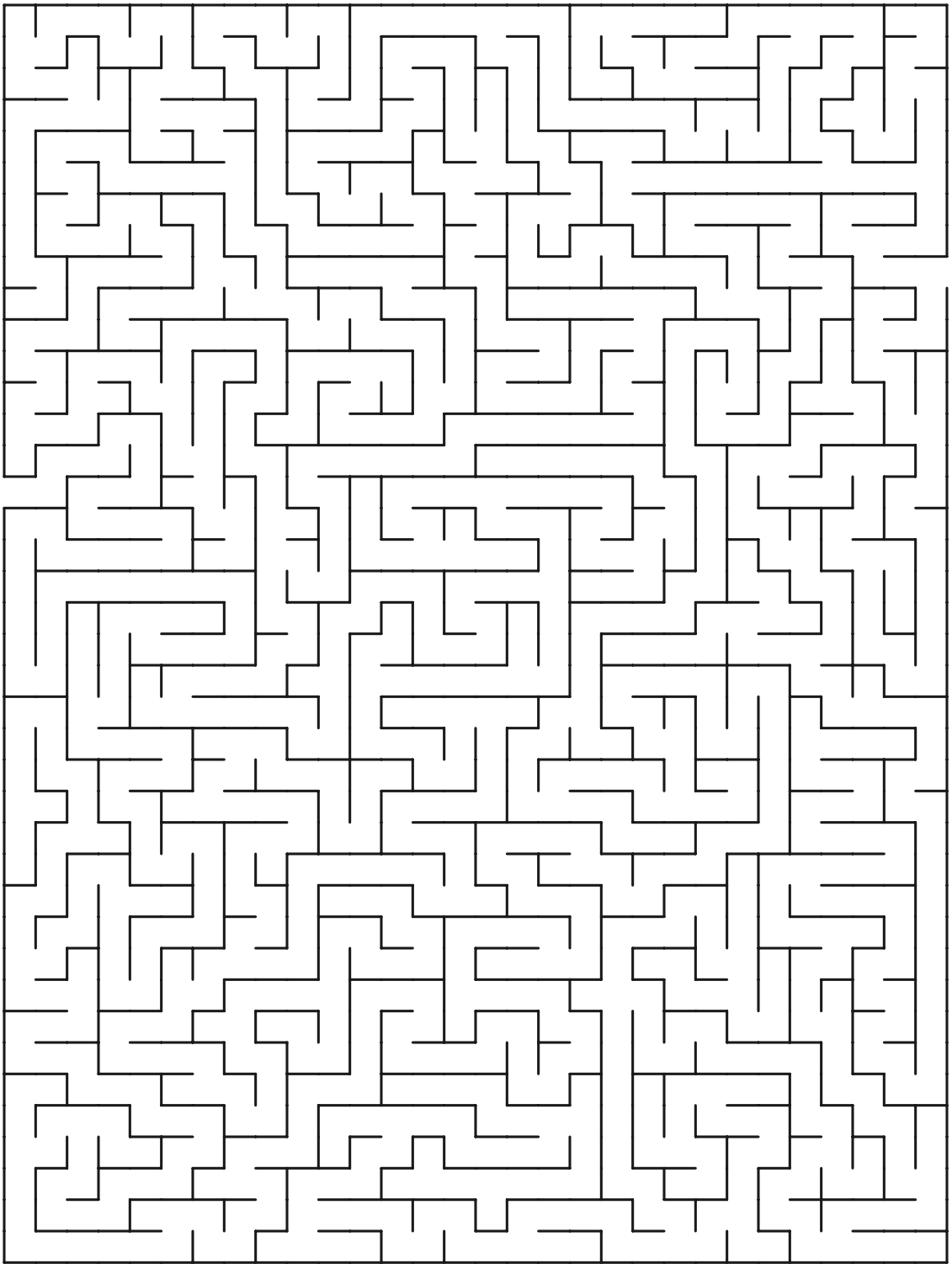


FINISH

# MAZE #2

Challenge maze • 30×40 grid • entrance left, exit right

START

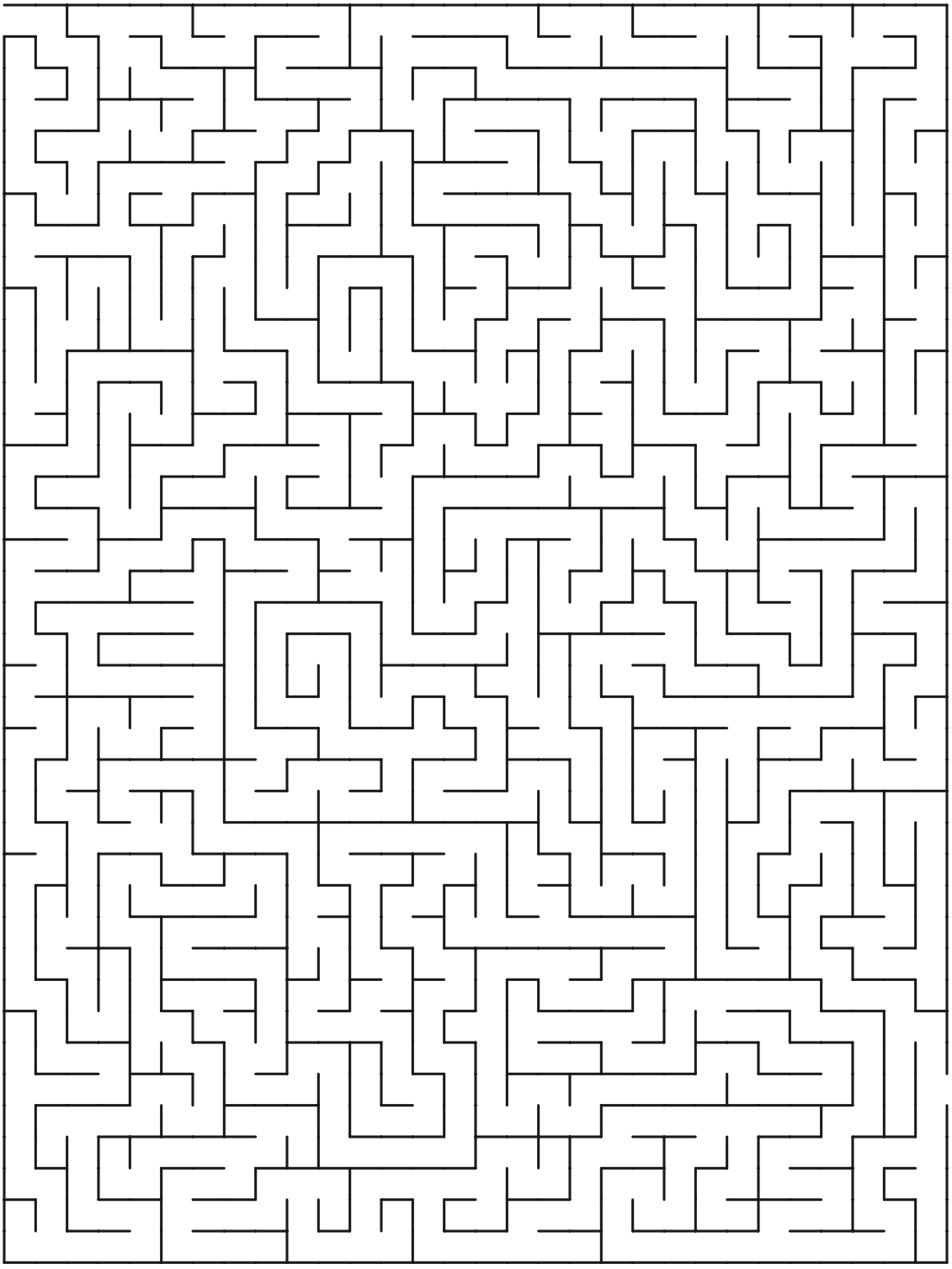


FINISH

# MAZE #3

Challenge maze • 30×40 grid • entrance left, exit right

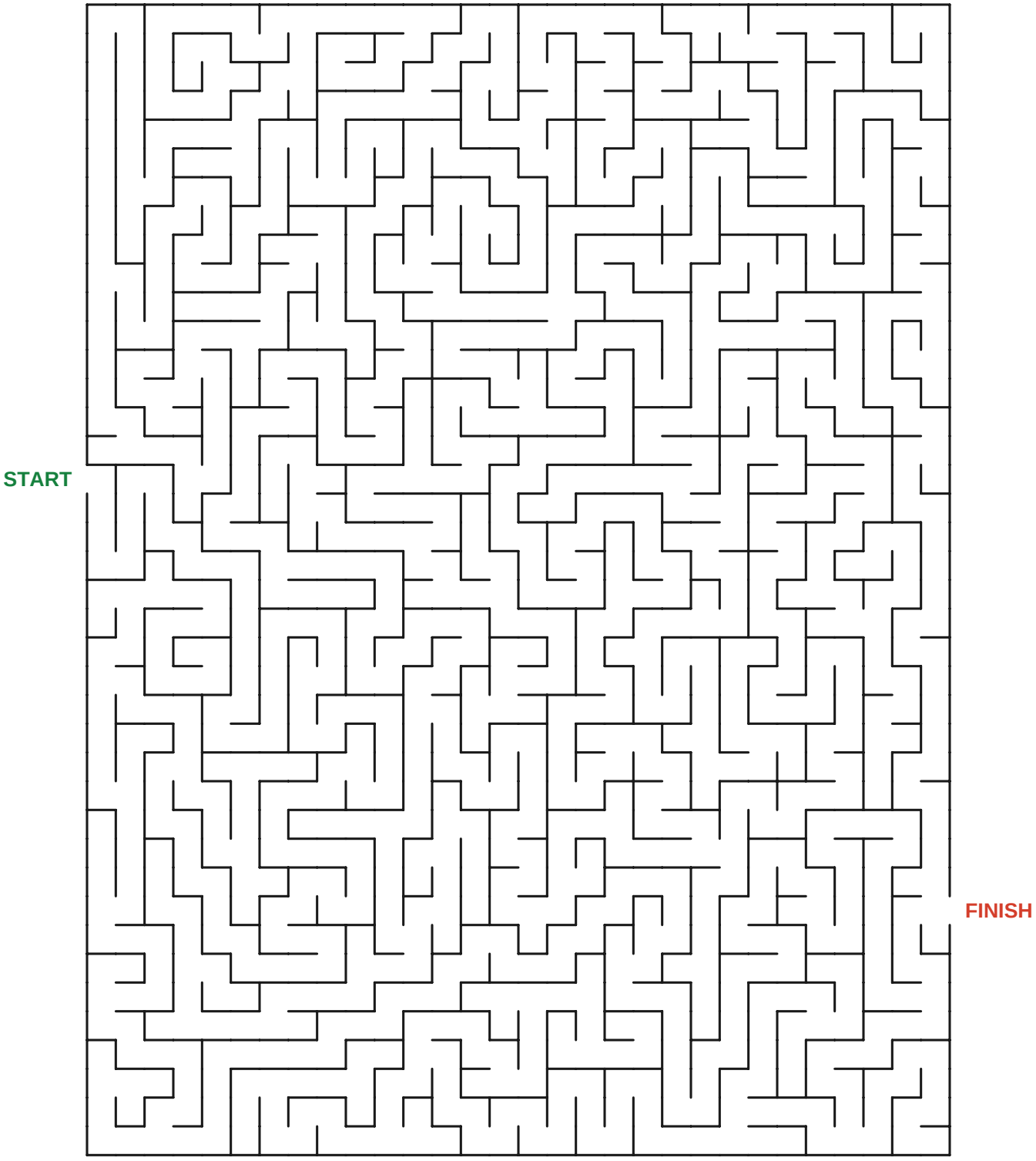
START



FINISH

# MAZE #4

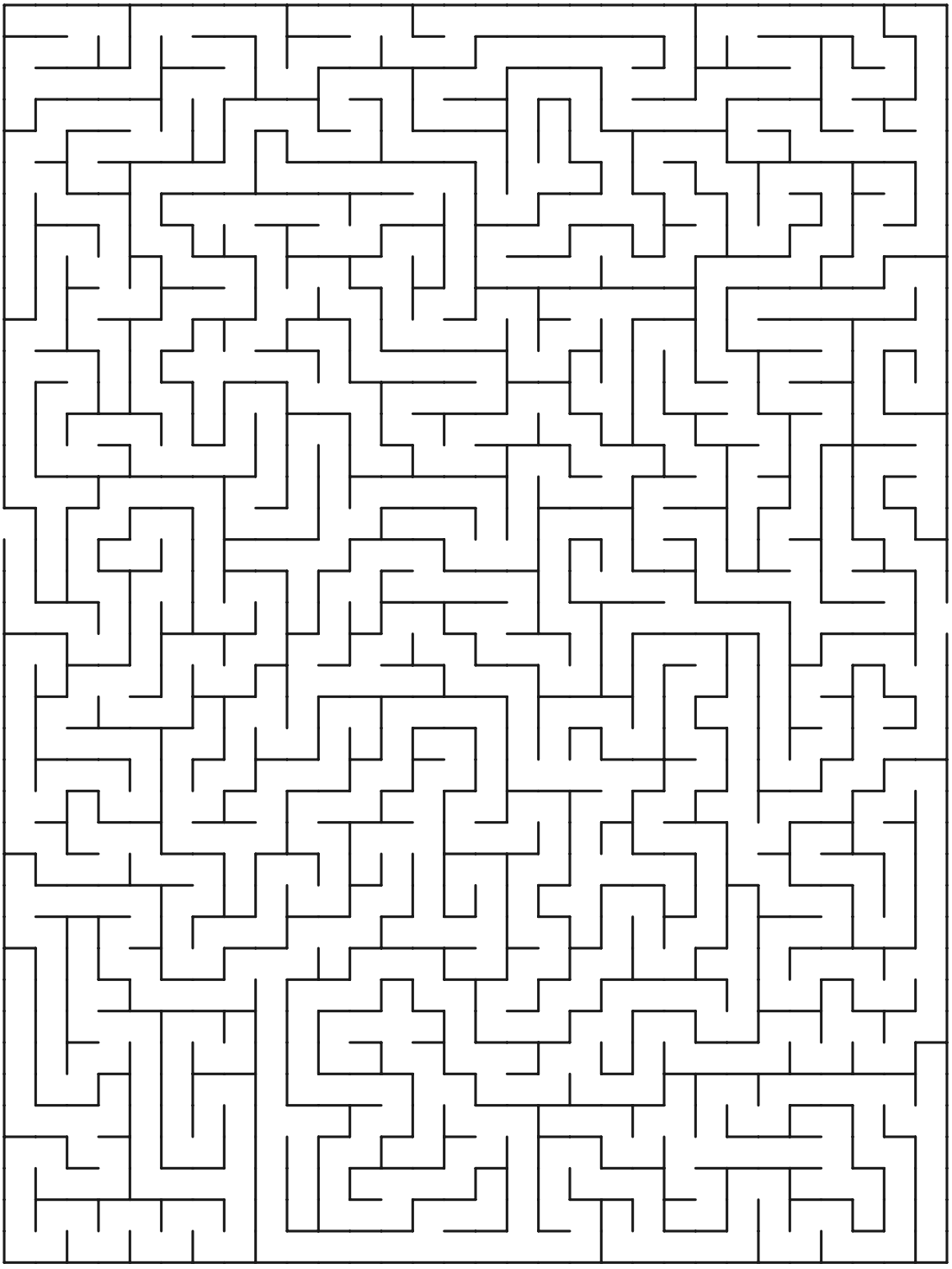
Challenge maze • 30×40 grid • entrance left, exit right



# MAZE #5

Challenge maze • 30×40 grid • entrance left, exit right

START

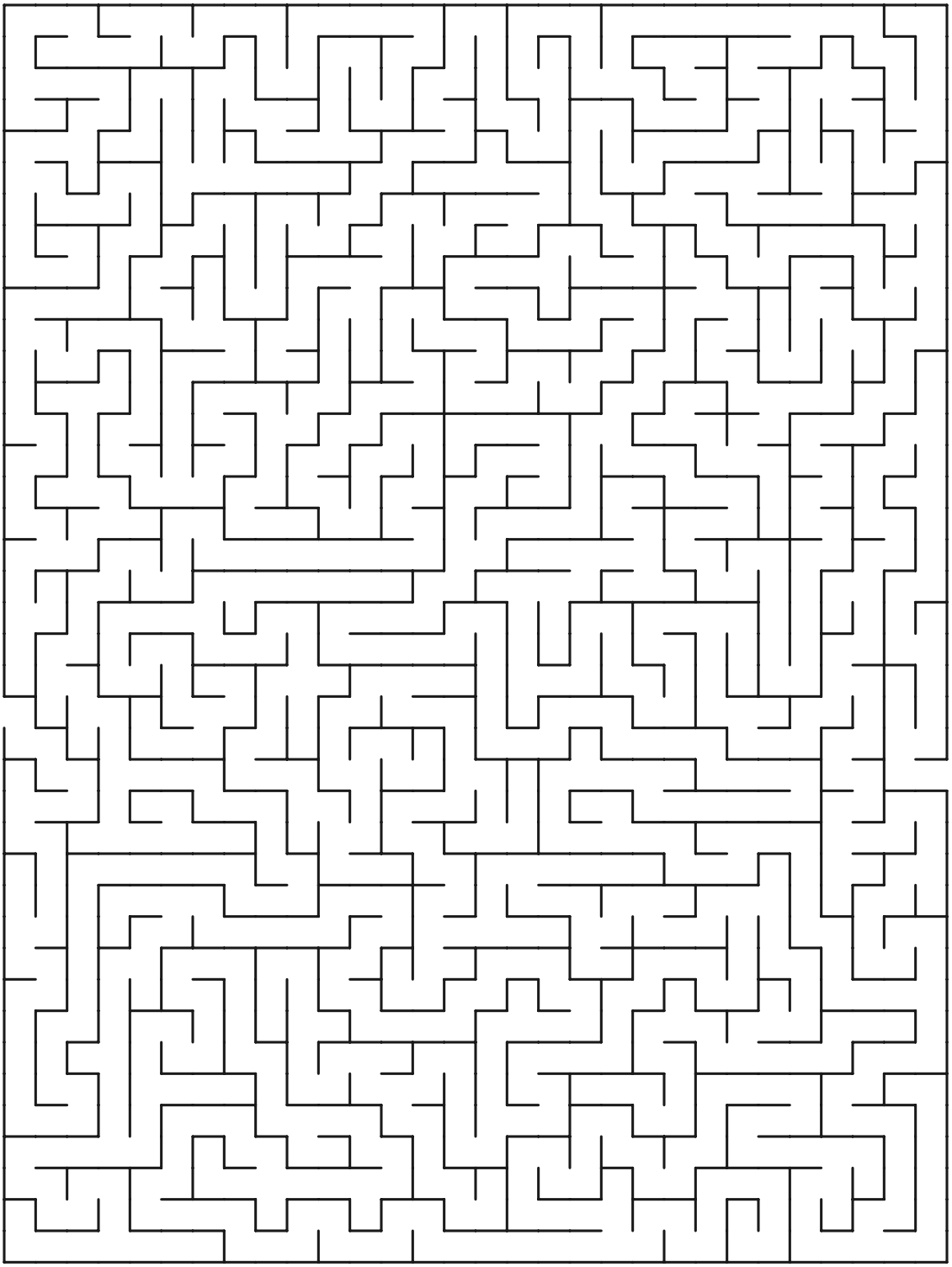


FINISH

# MAZE #6

Challenge maze • 30×40 grid • entrance left, exit right

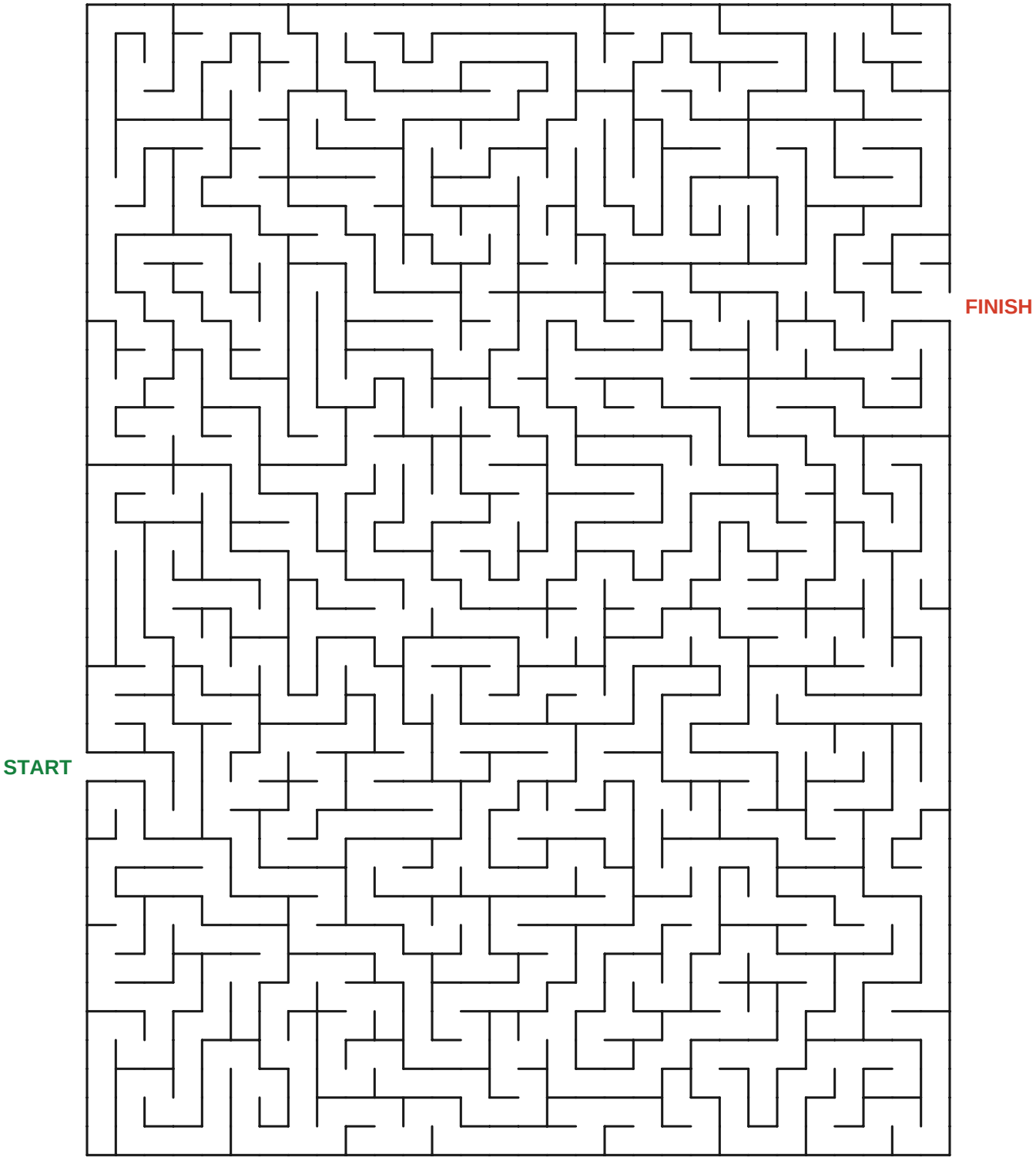
START



FINISH

# MAZE #7

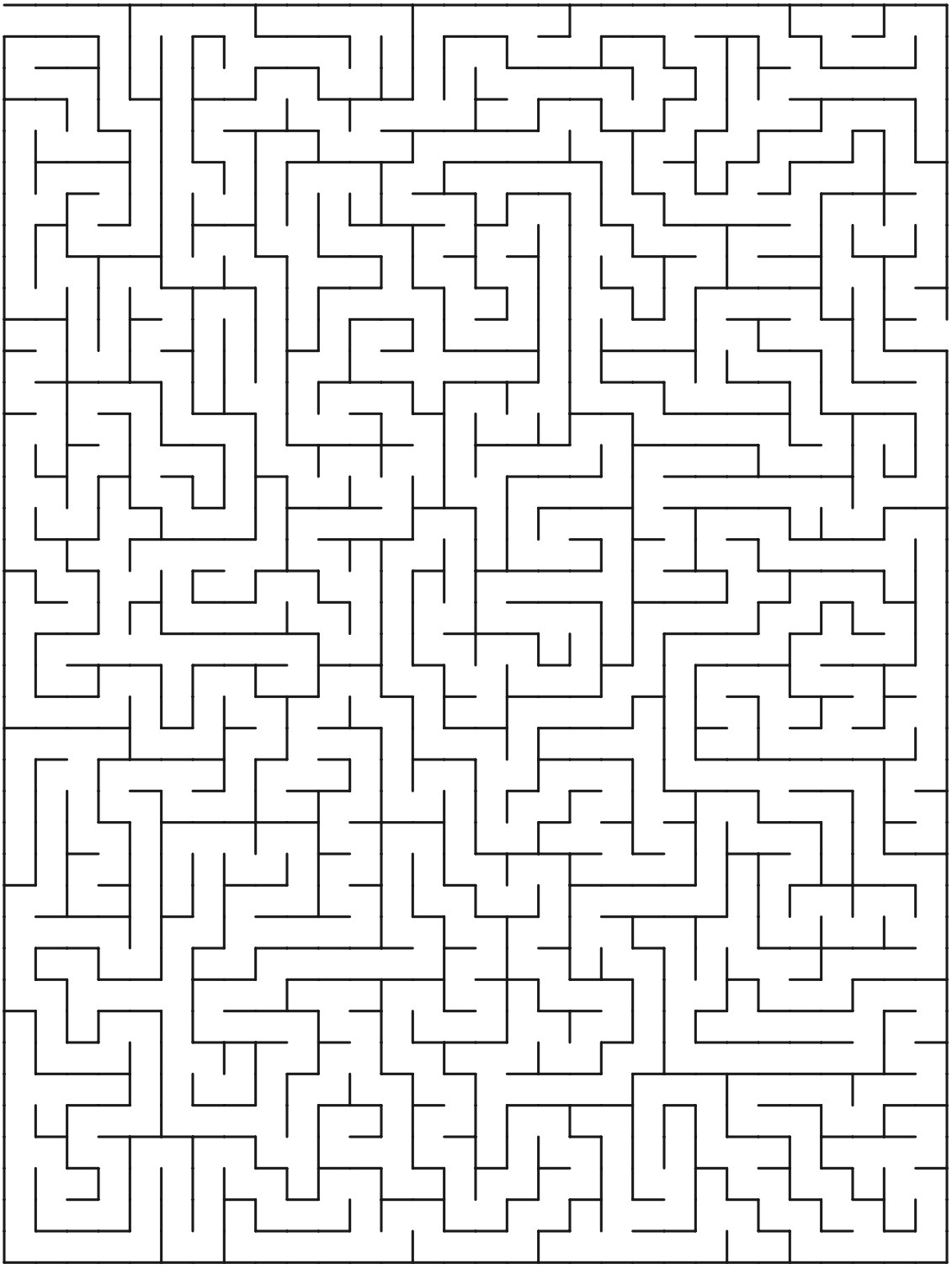
Challenge maze • 30×40 grid • entrance left, exit right



# MAZE #8

Challenge maze • 30×40 grid • entrance left, exit right

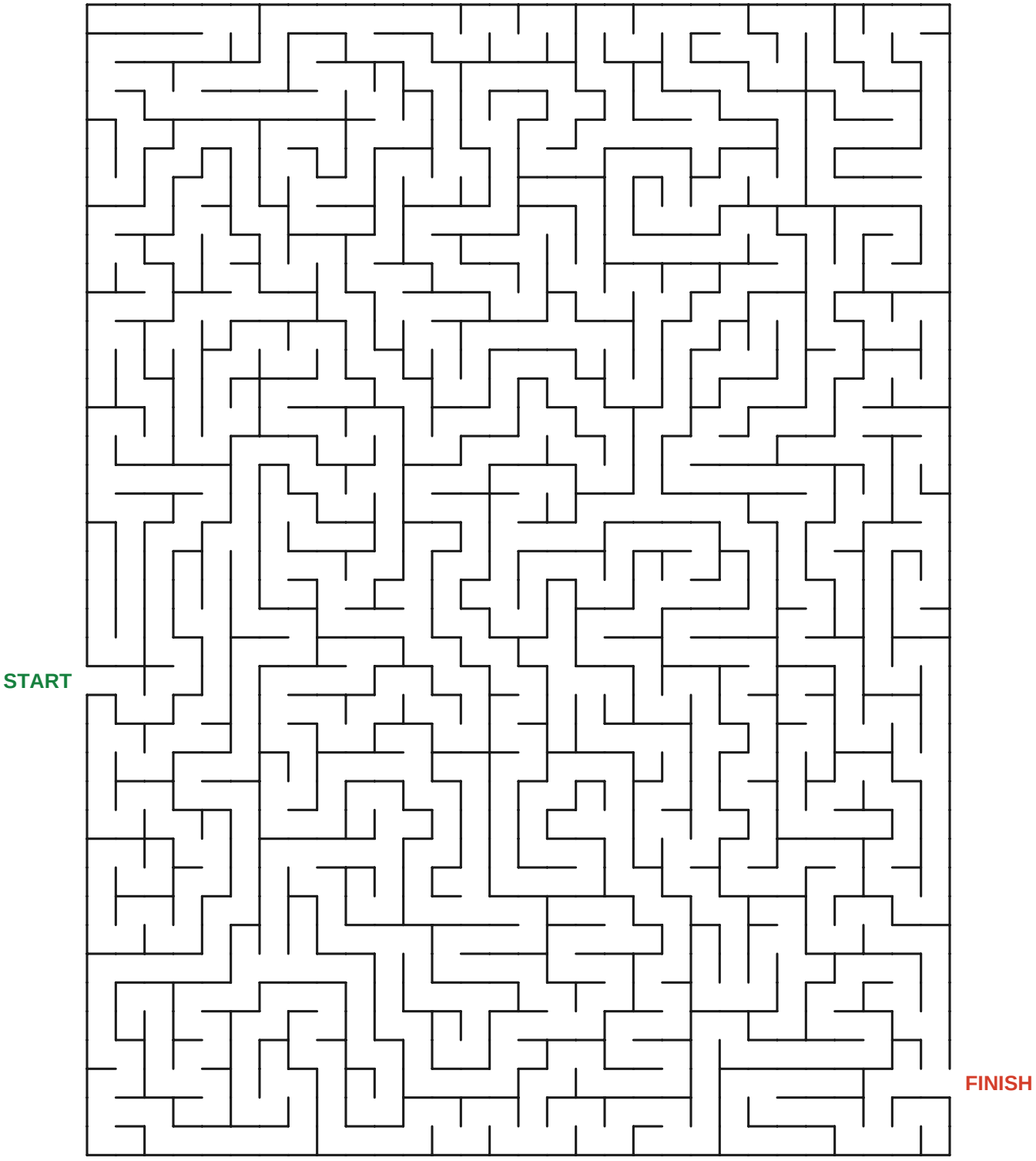
START



FINISH

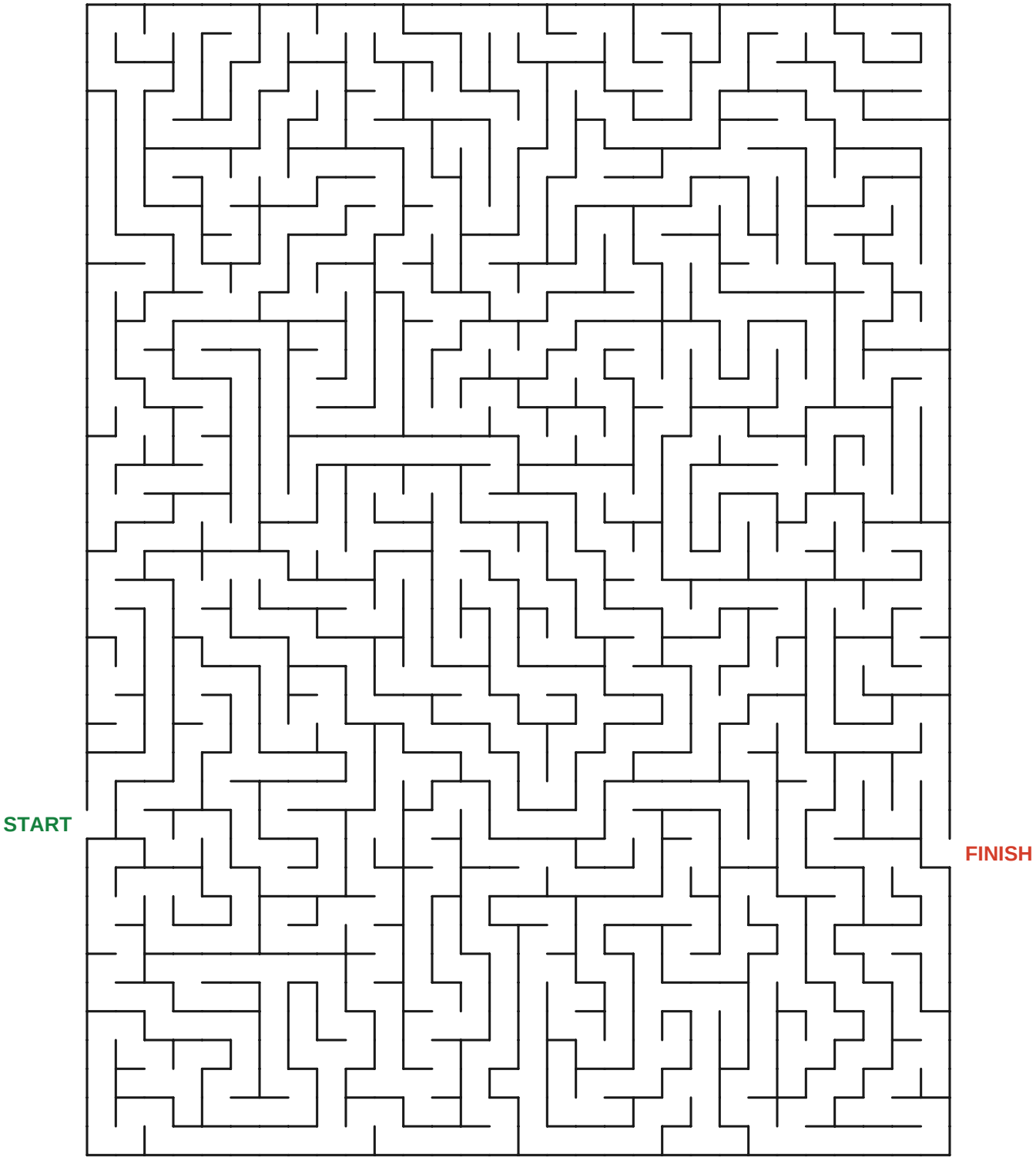
# MAZE #9

Challenge maze • 30×40 grid • entrance left, exit right



# MAZE #10

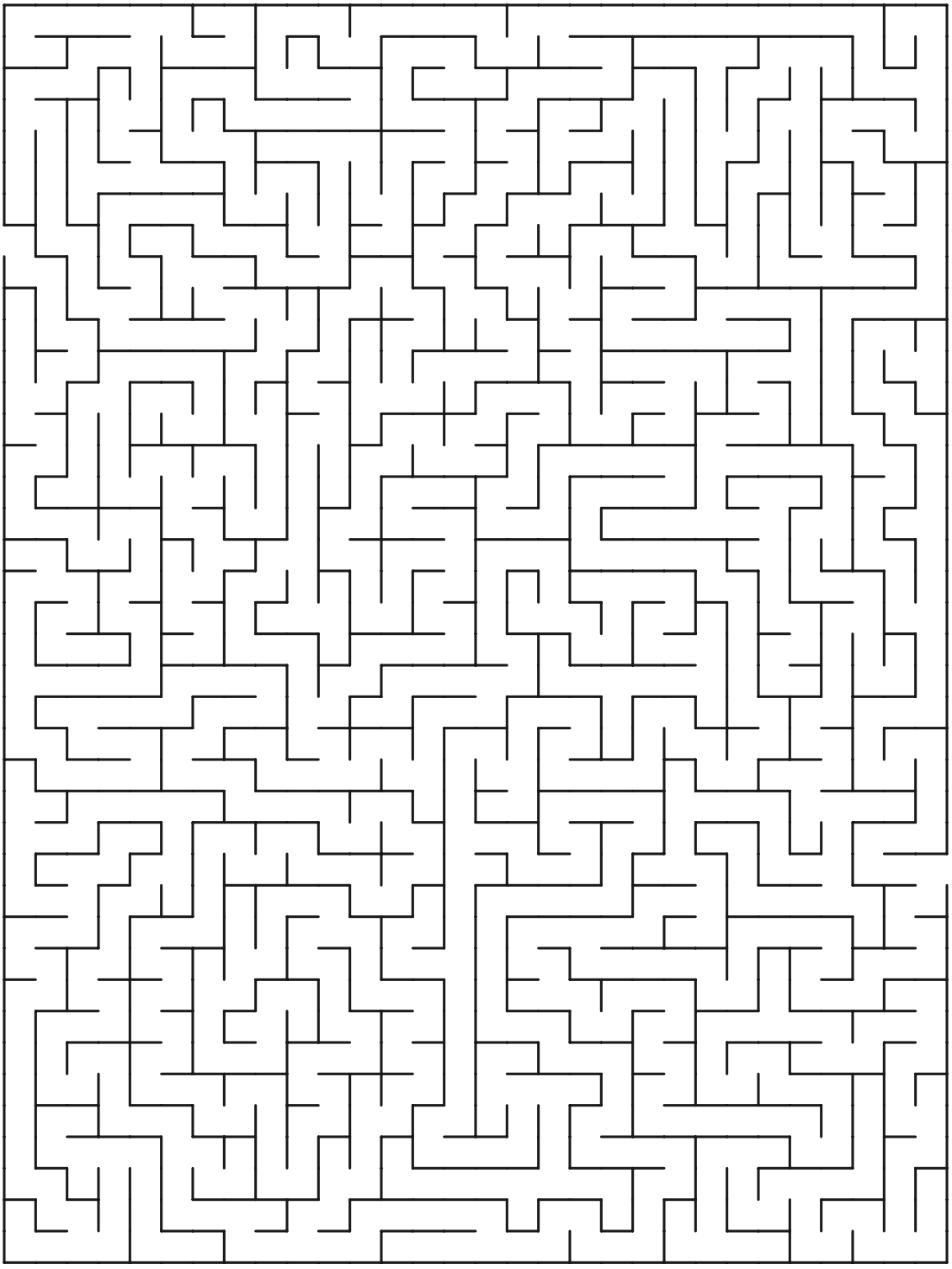
Challenge maze • 30×40 grid • entrance left, exit right



# MAZE #11

Challenge maze • 30×40 grid • entrance left, exit right

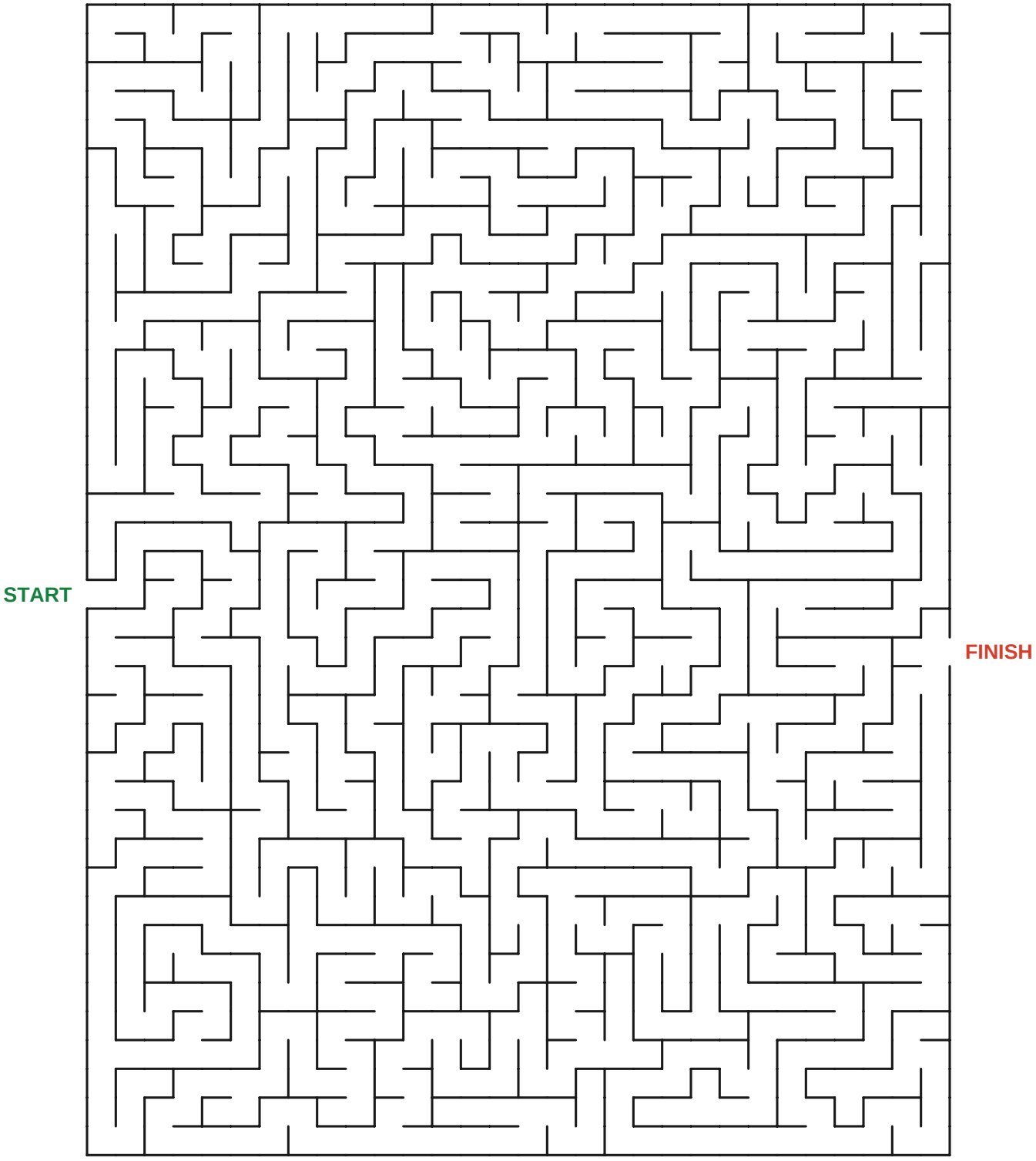
START



FINISH

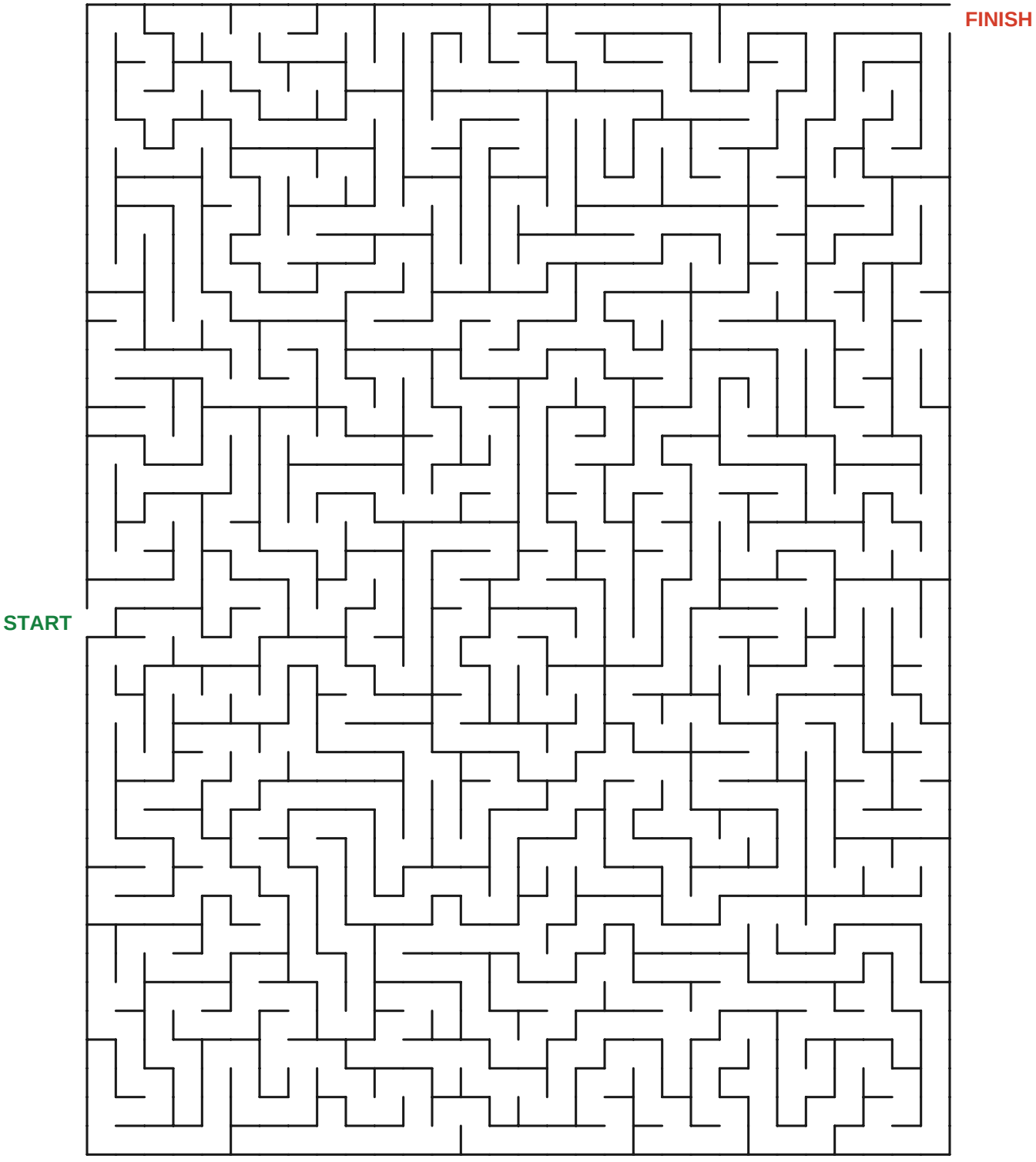
# MAZE #12

Challenge maze • 30×40 grid • entrance left, exit right



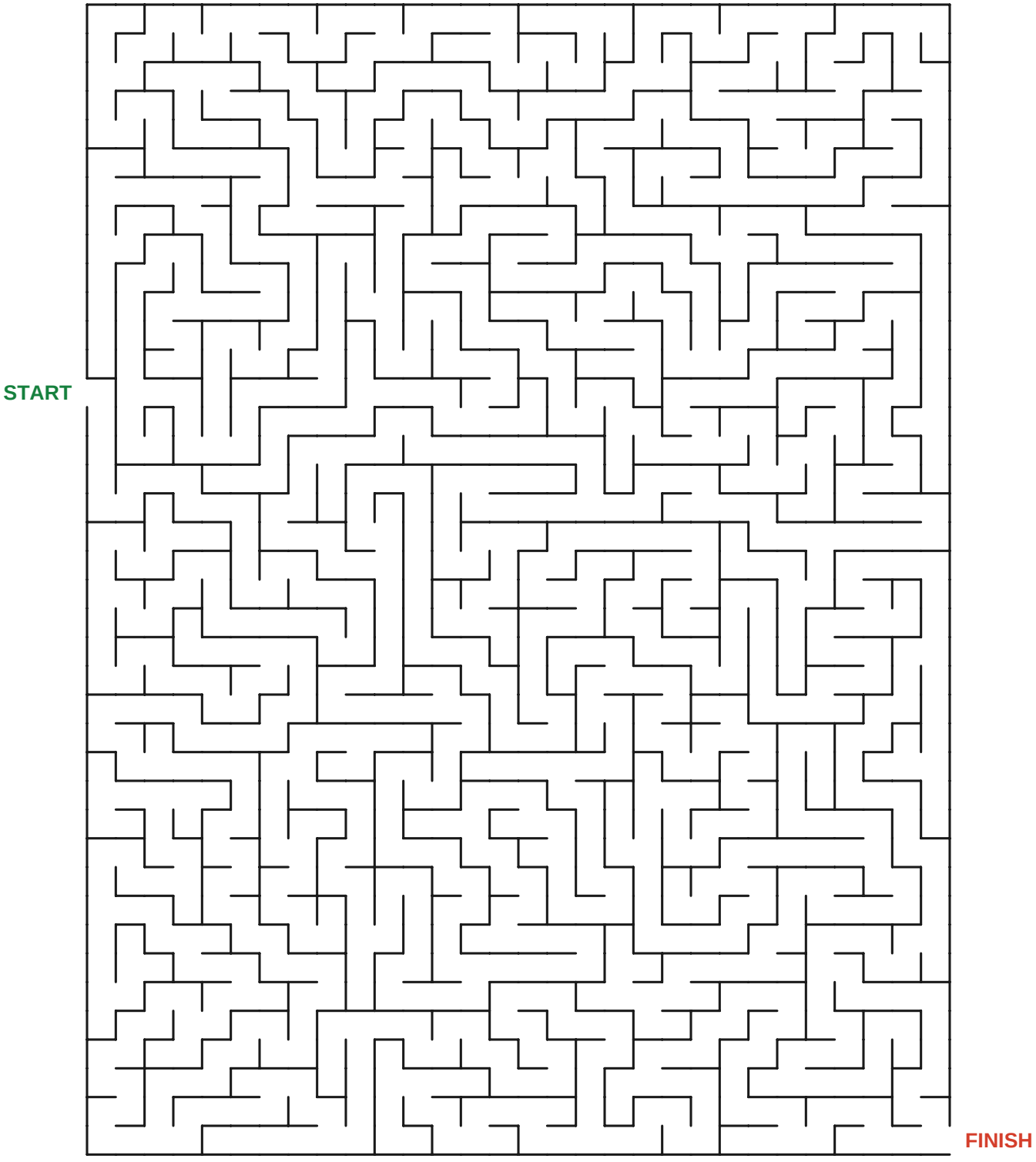
# MAZE #13

Challenge maze • 30×40 grid • entrance left, exit right



# MAZE #14

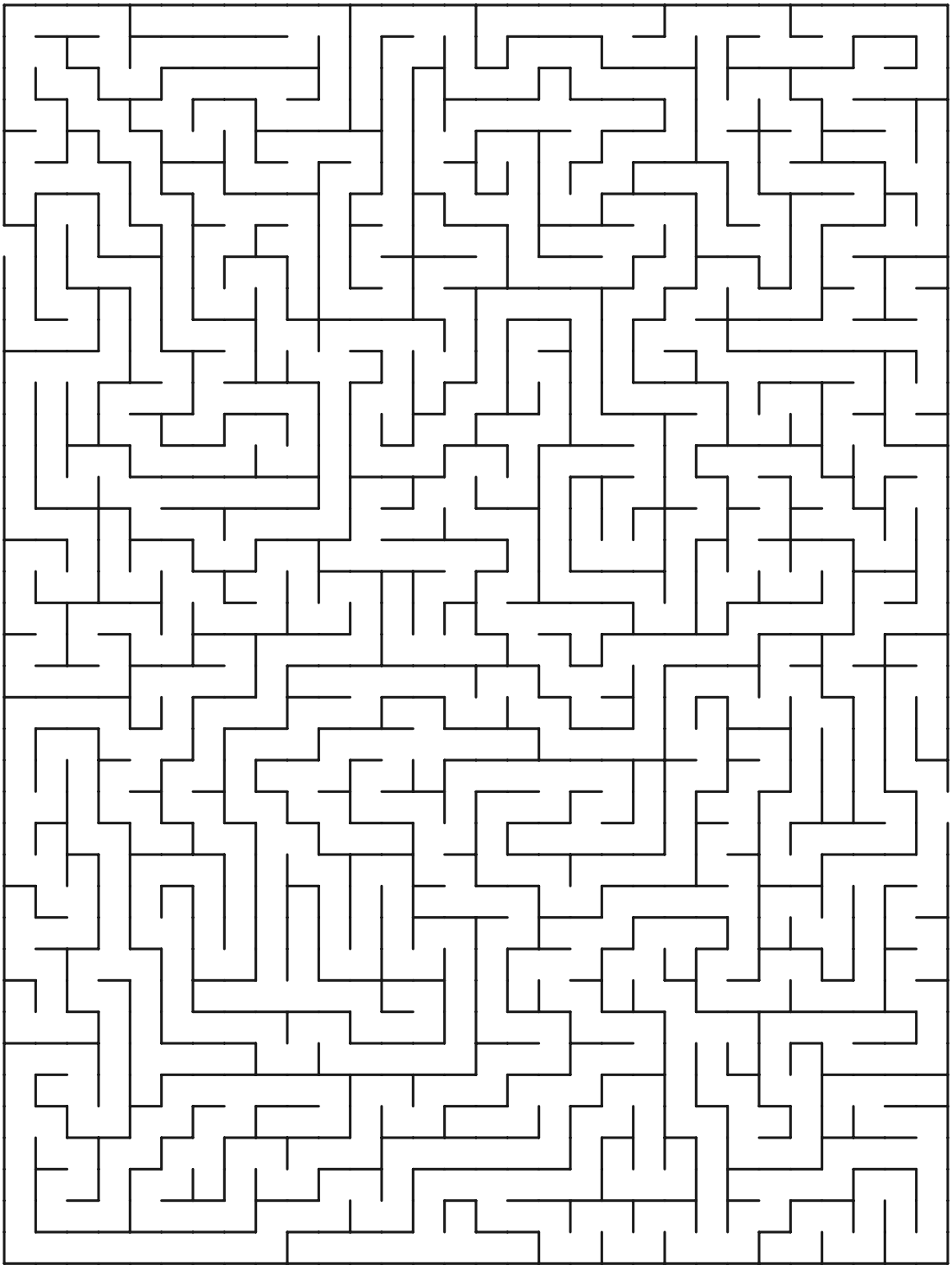
Challenge maze • 30×40 grid • entrance left, exit right



# MAZE #15

Challenge maze • 30×40 grid • entrance left, exit right

START

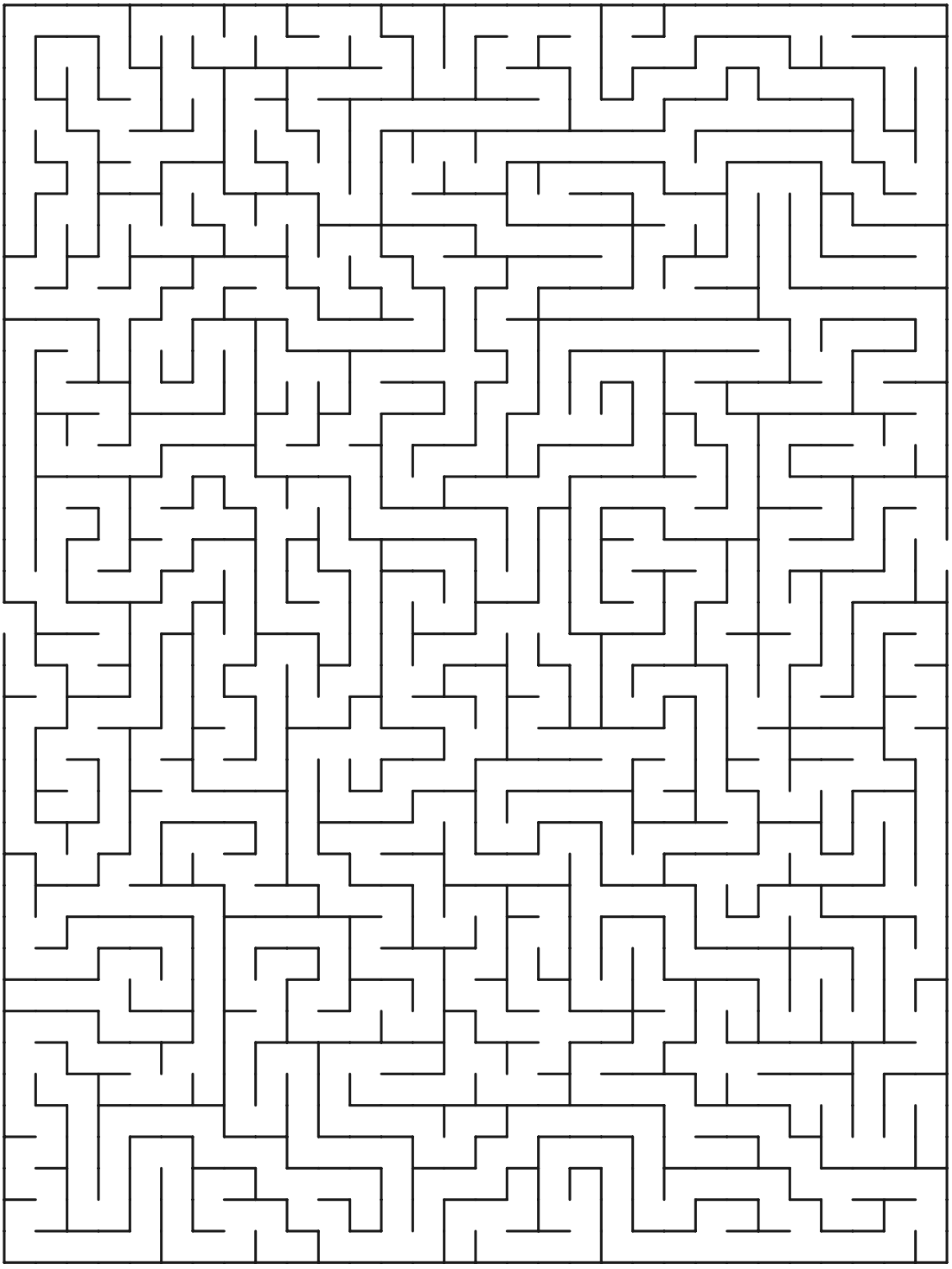


FINISH

# MAZE #16

Challenge maze • 30×40 grid • entrance left, exit right

START

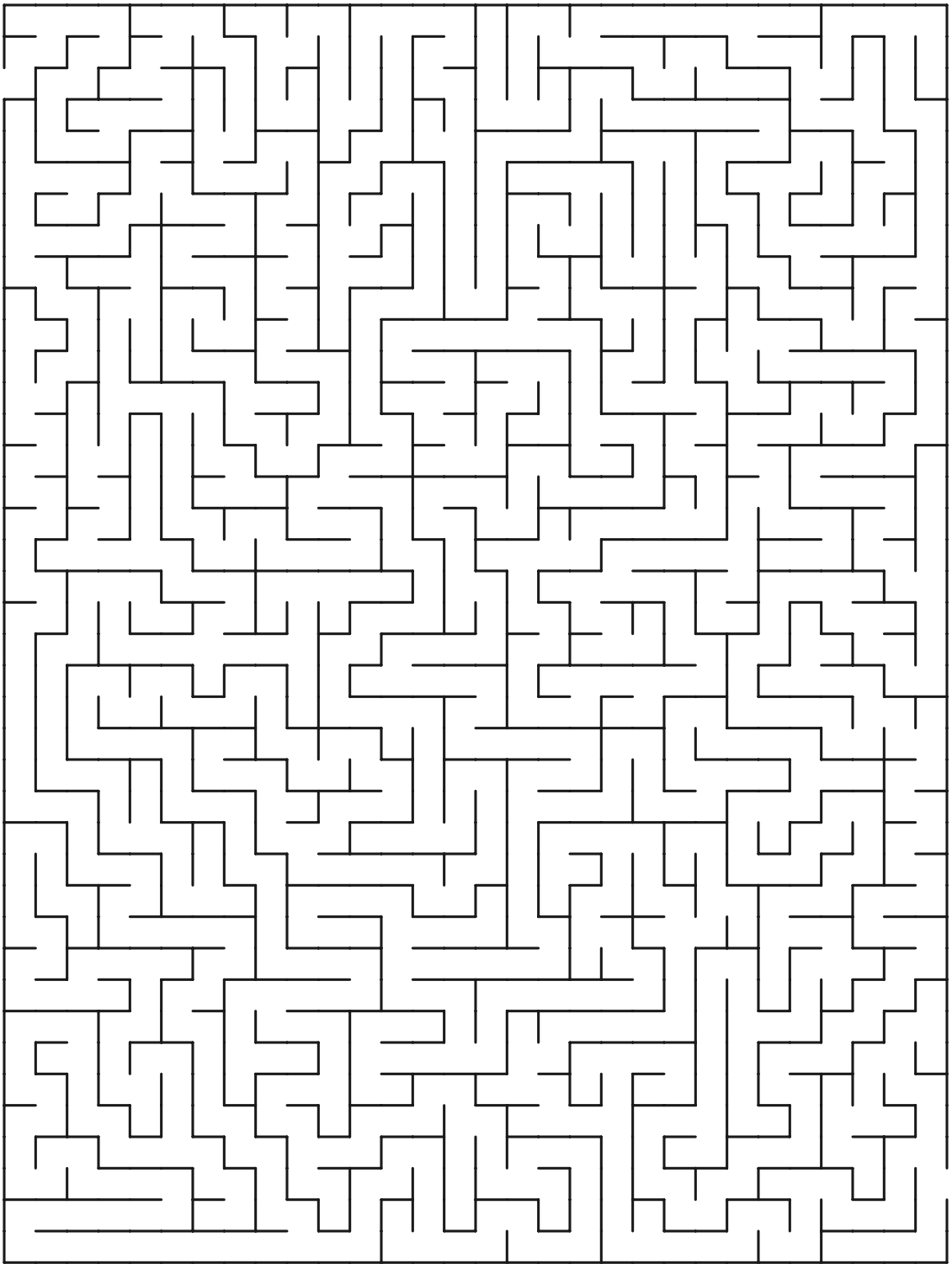


FINISH

# MAZE #17

Challenge maze • 30×40 grid • entrance left, exit right

START

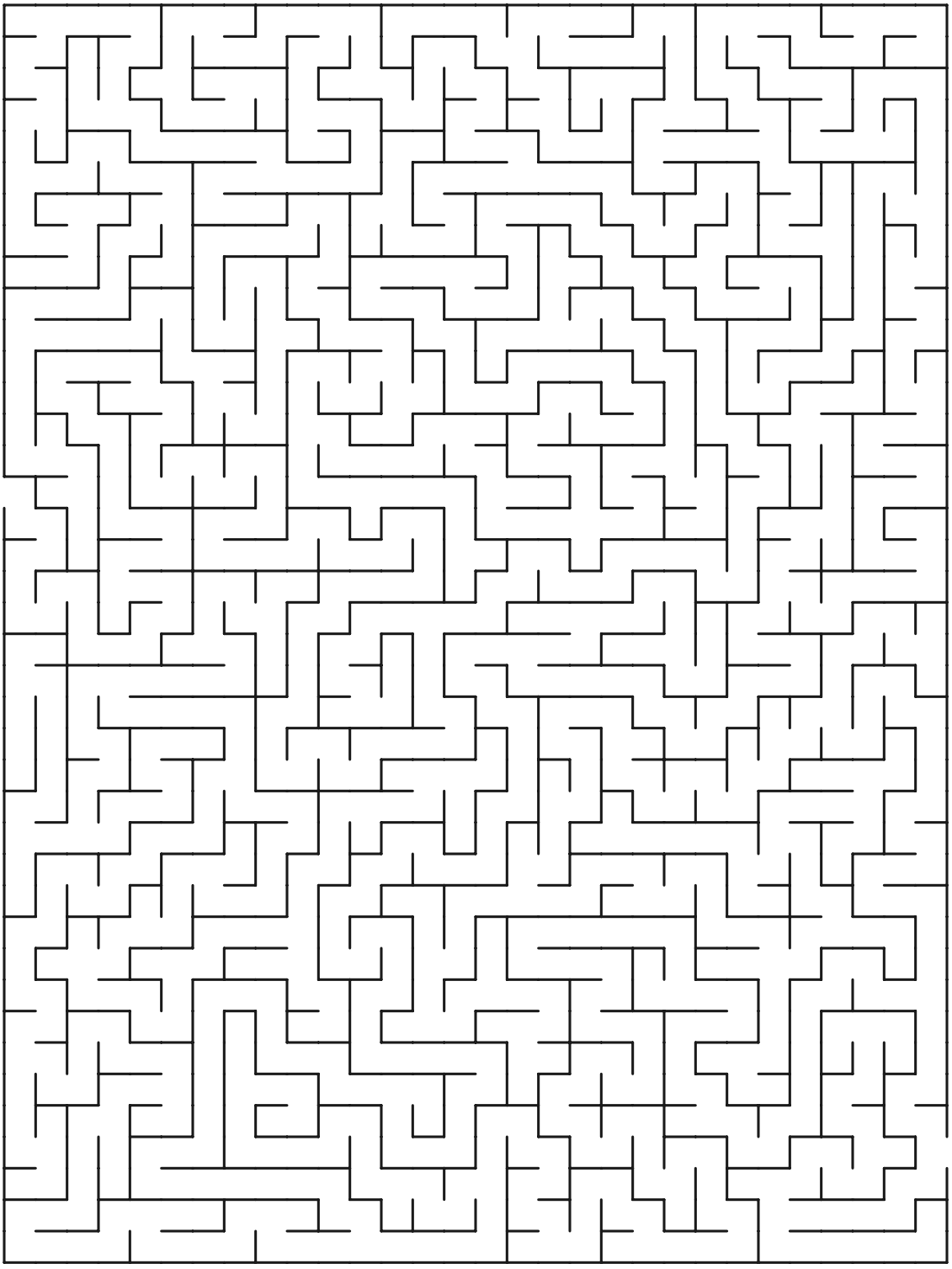


FINISH

# MAZE #18

Challenge maze • 30×40 grid • entrance left, exit right

START

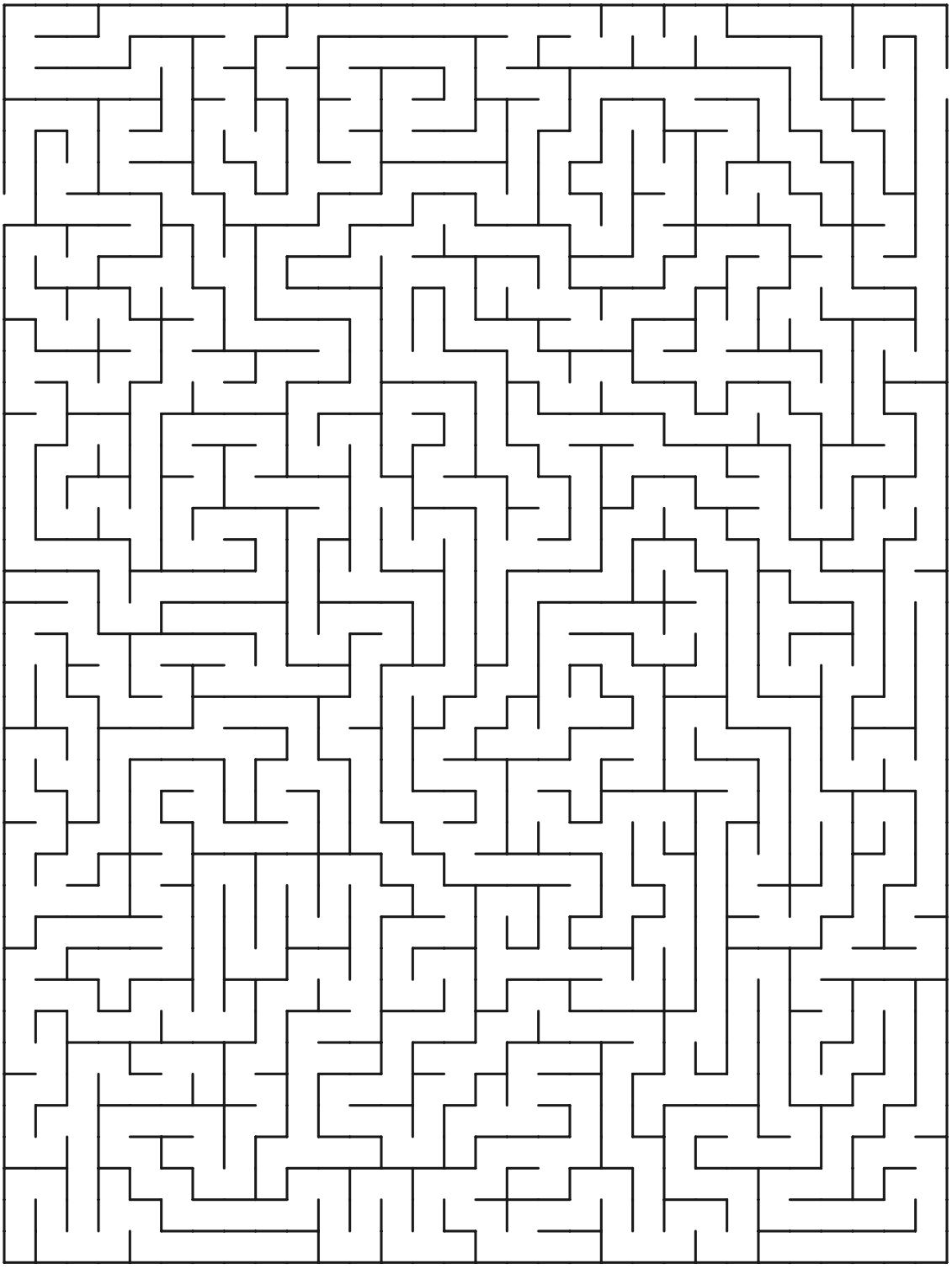


FINISH

# MAZE #19

Challenge maze • 30×40 grid • entrance left, exit right

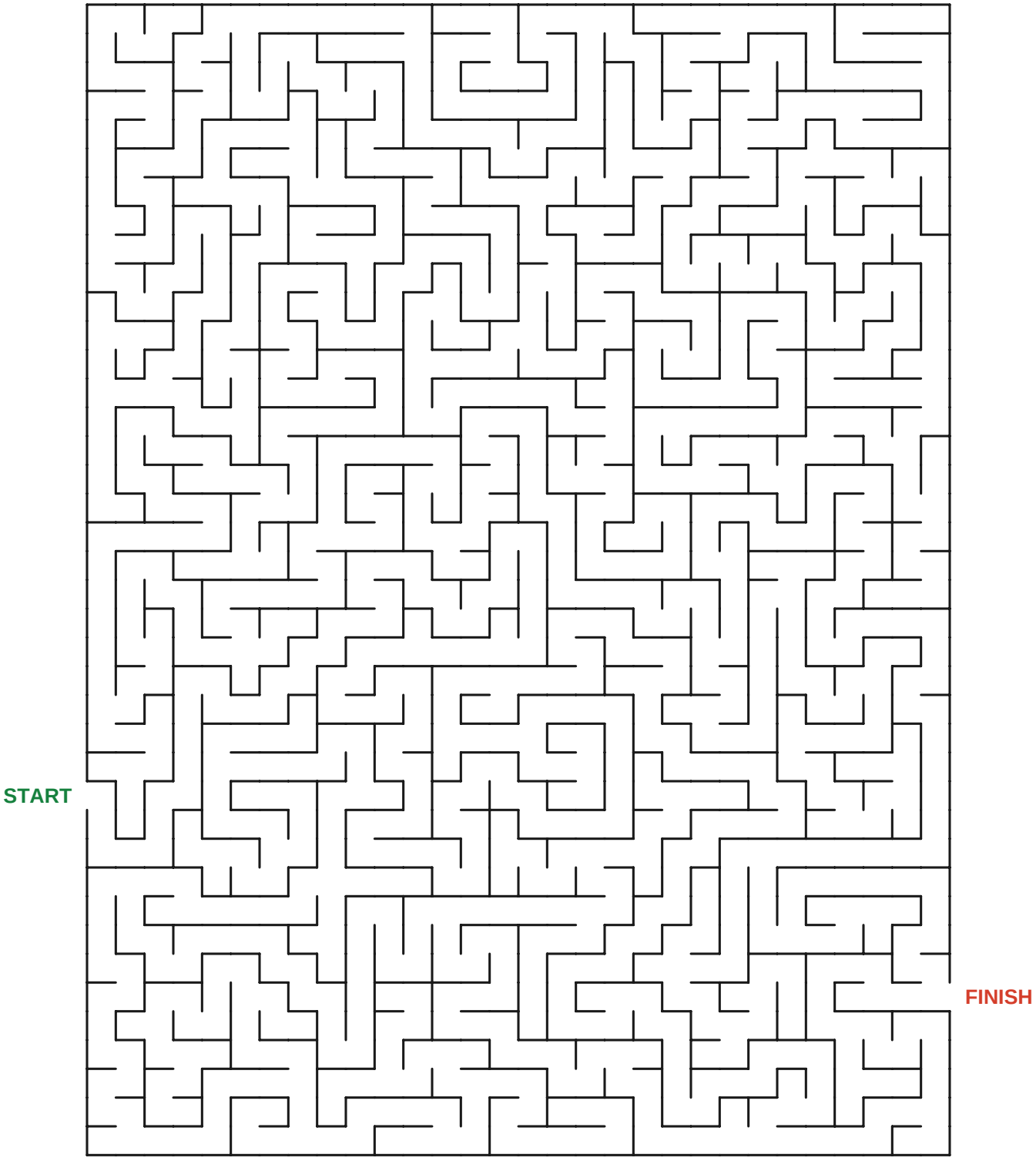
START



FINISH

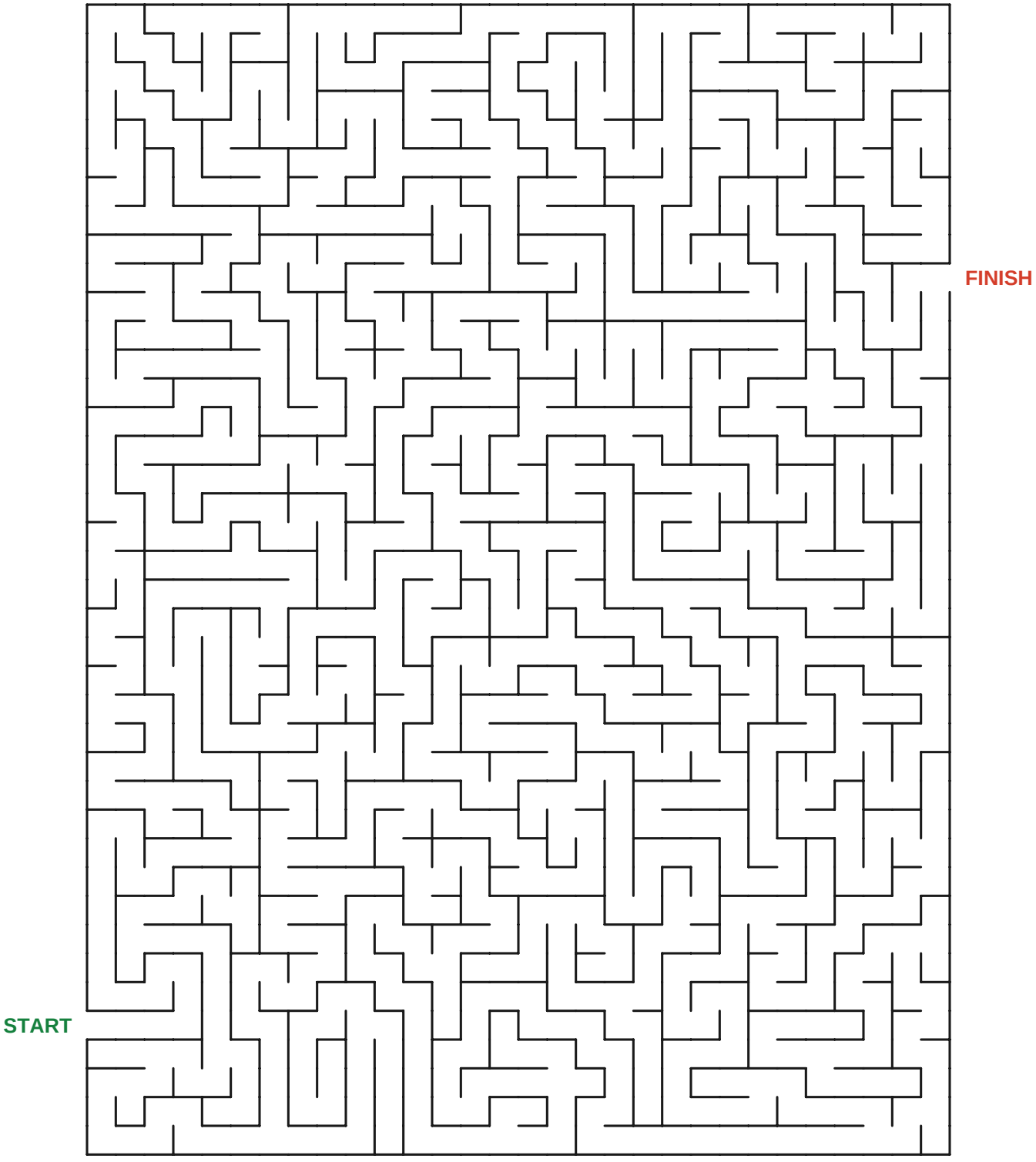
# MAZE #20

Challenge maze • 30×40 grid • entrance left, exit right



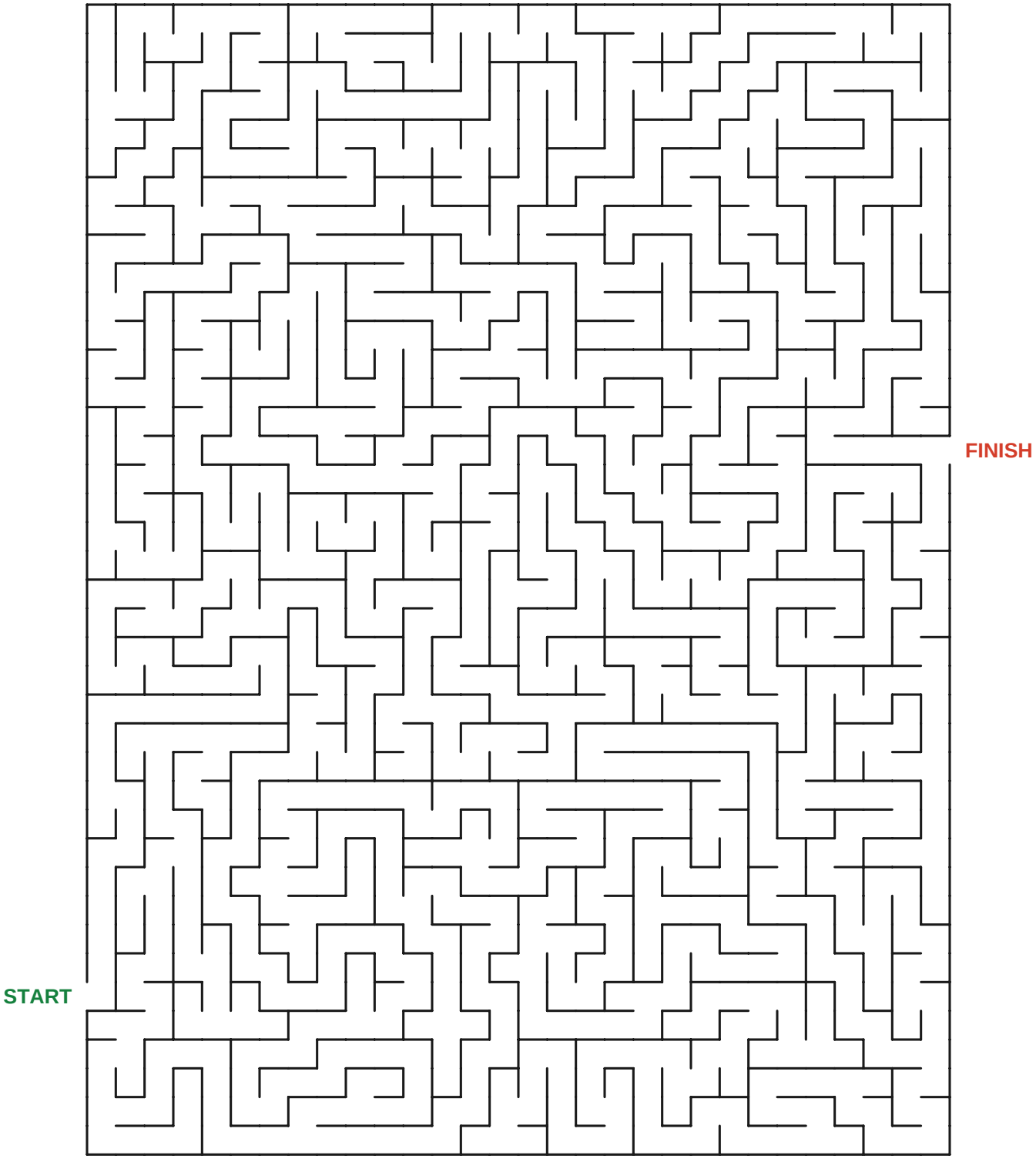
# MAZE #21

Challenge maze • 30×40 grid • entrance left, exit right



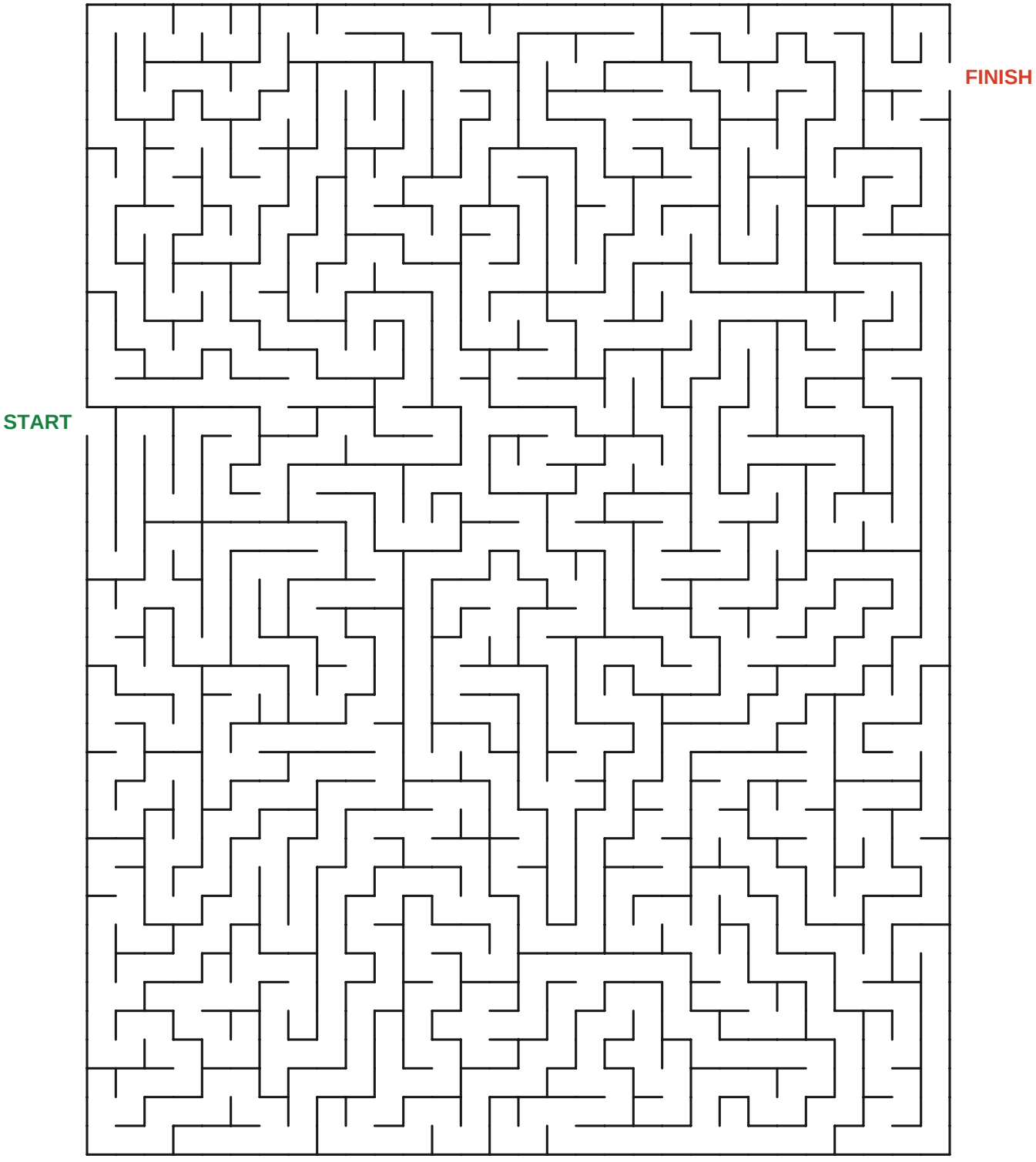
# MAZE #22

Challenge maze • 30×40 grid • entrance left, exit right



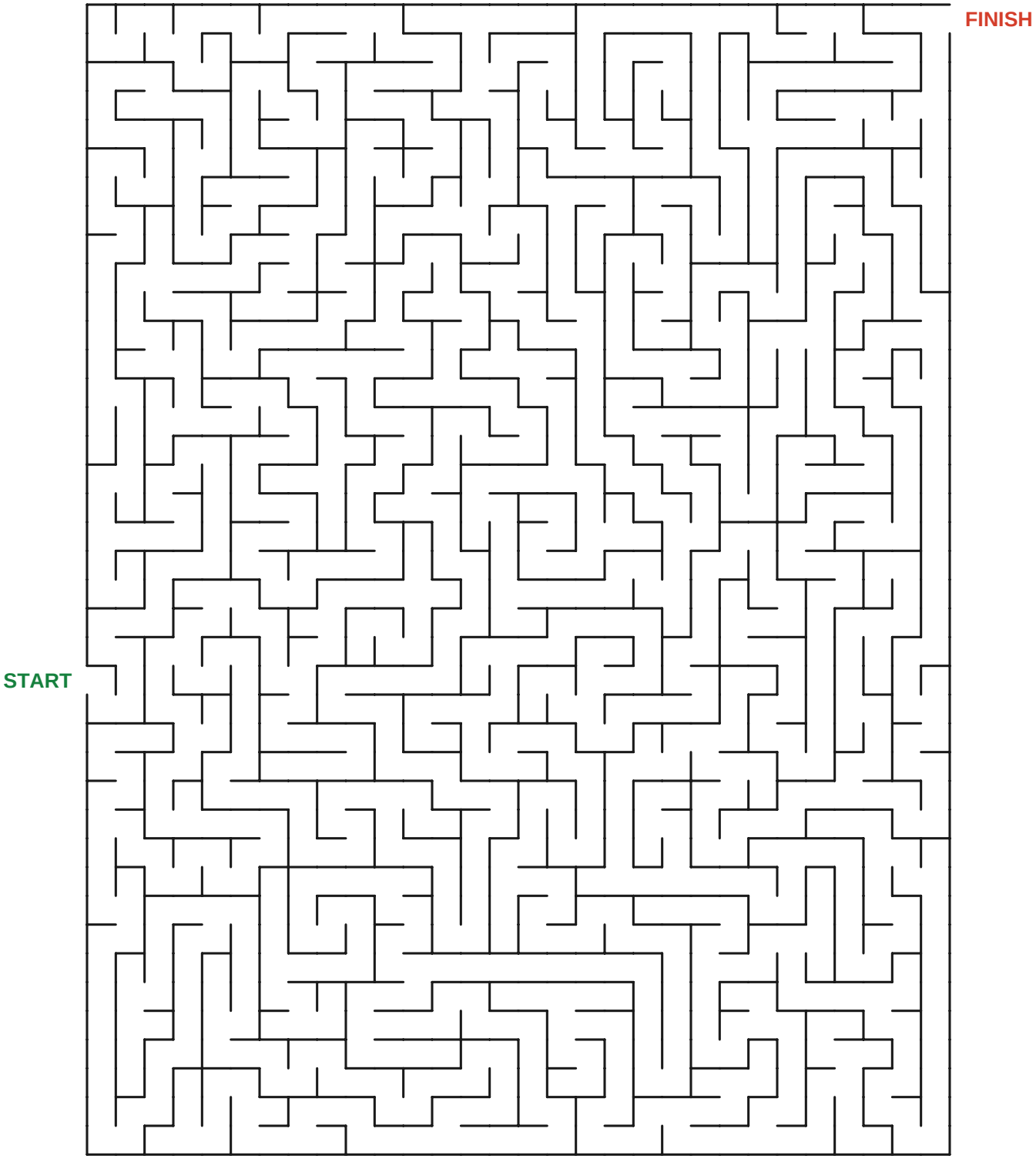
# MAZE #23

Challenge maze • 30×40 grid • entrance left, exit right



# MAZE #24

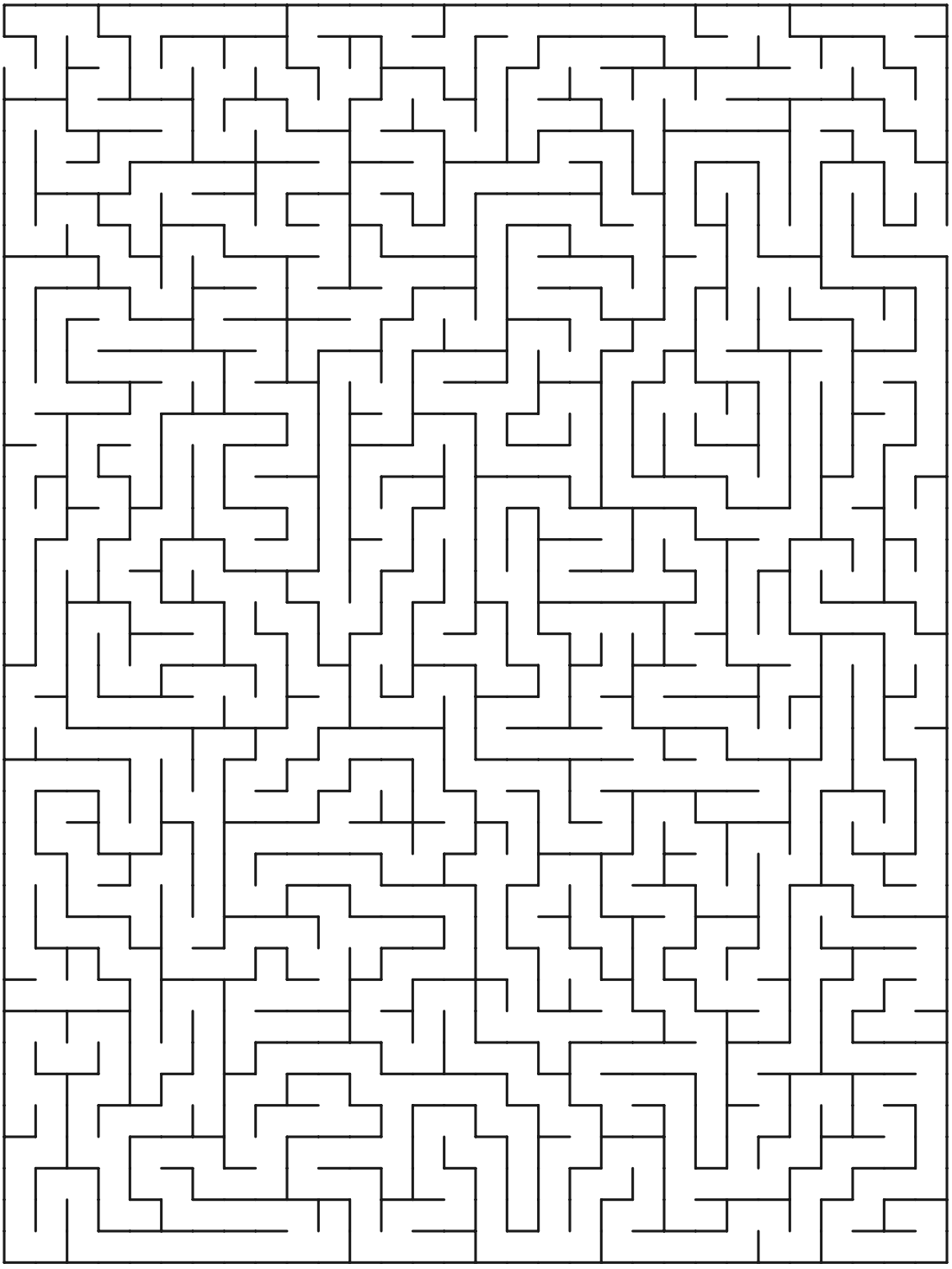
Challenge maze • 30×40 grid • entrance left, exit right



# MAZE #25

Challenge maze • 30×40 grid • entrance left, exit right

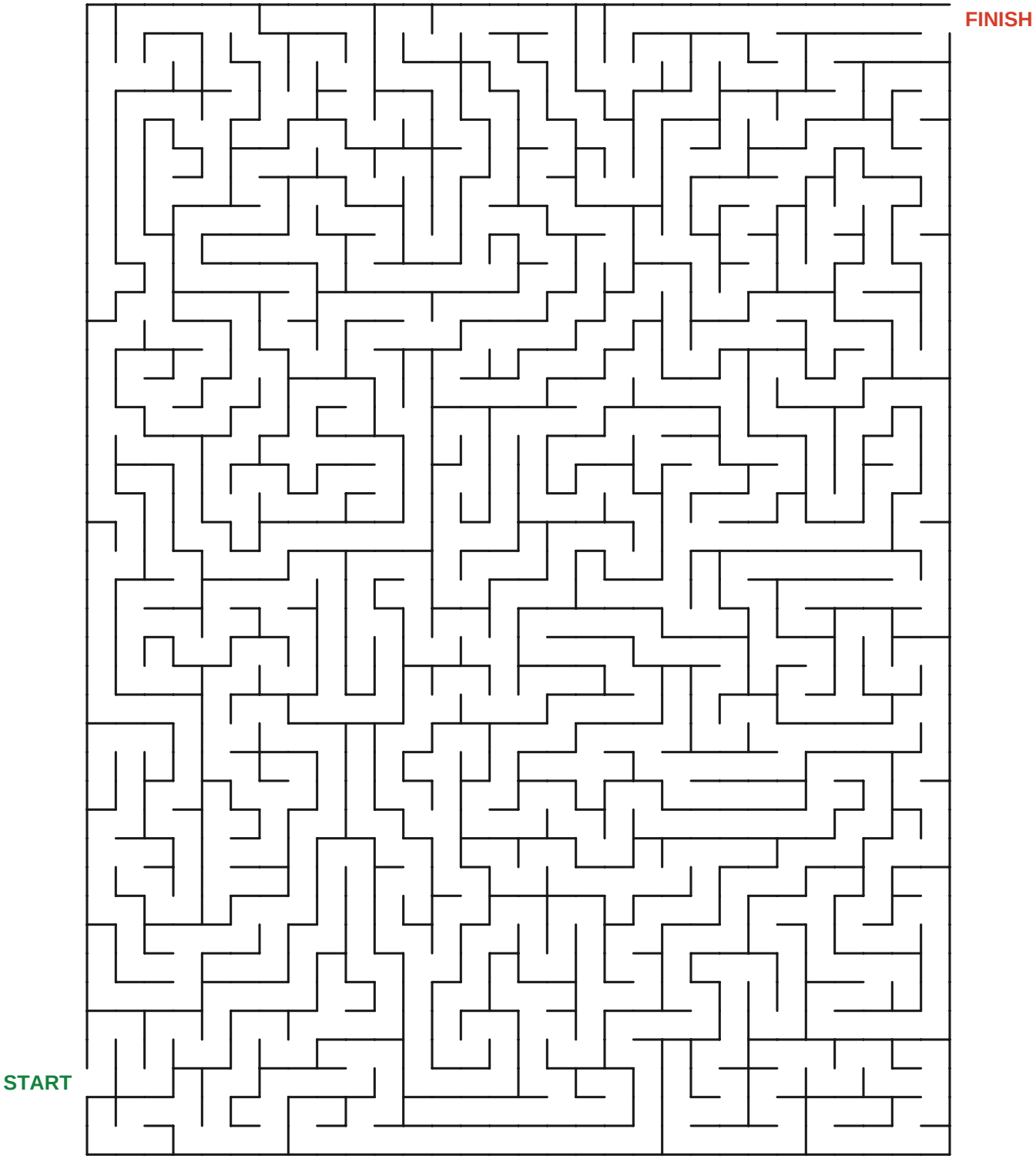
START



FINISH

# MAZE #26

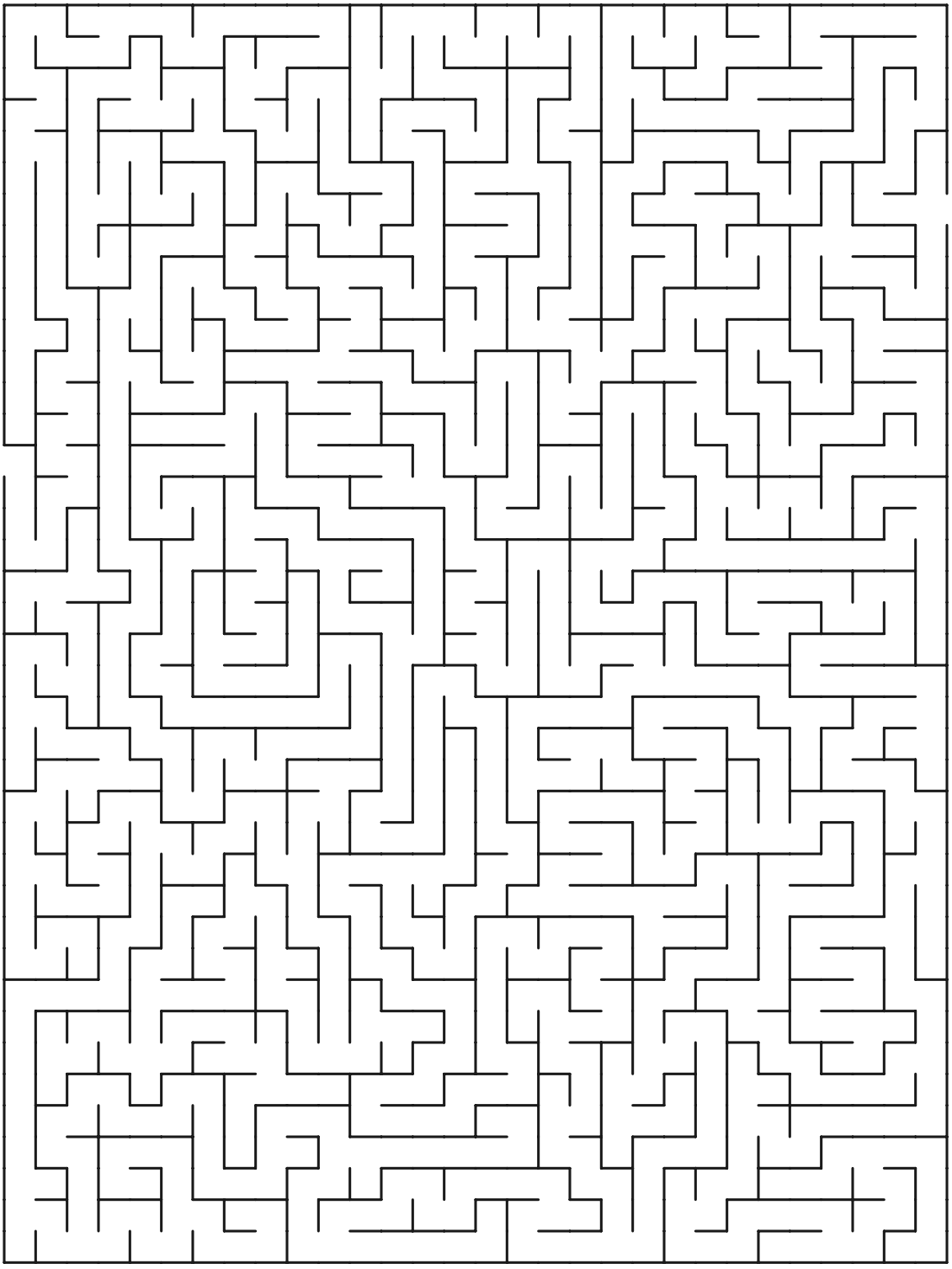
Challenge maze • 30×40 grid • entrance left, exit right



# MAZE #27

Challenge maze • 30×40 grid • entrance left, exit right

START

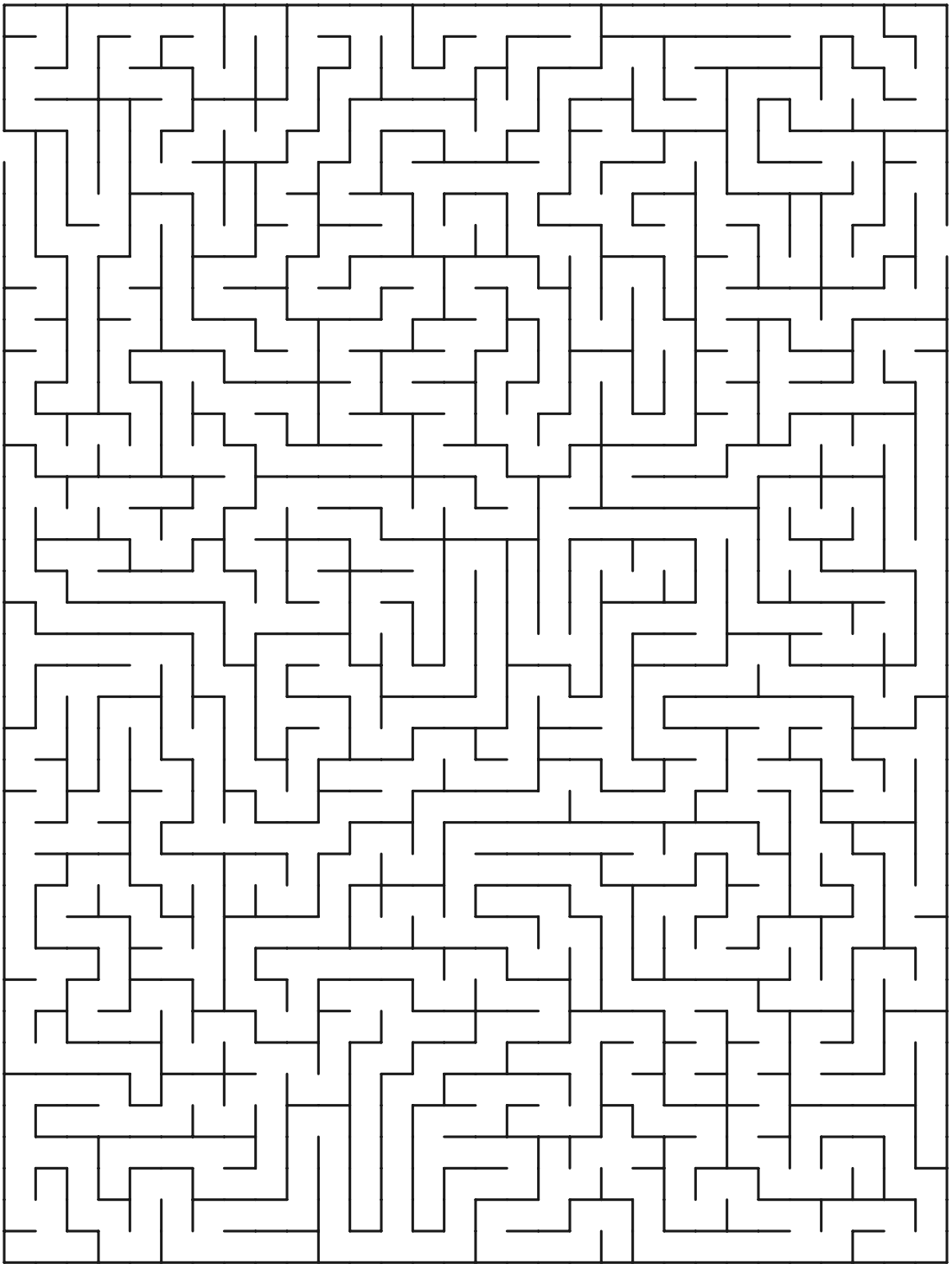


FINISH

# MAZE #28

Challenge maze • 30×40 grid • entrance left, exit right

START

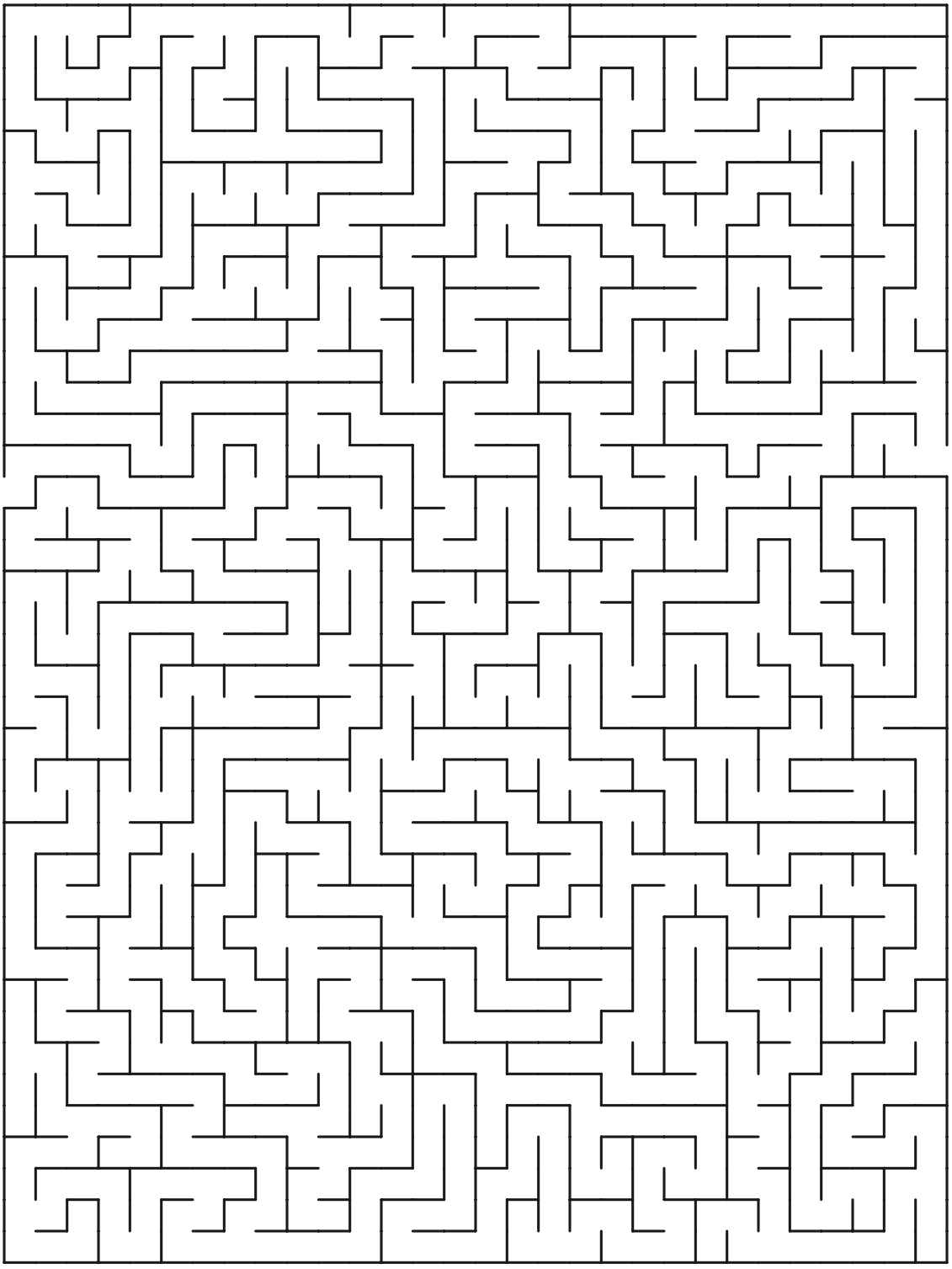


FINISH

# MAZE #29

Challenge maze • 30×40 grid • entrance left, exit right

START

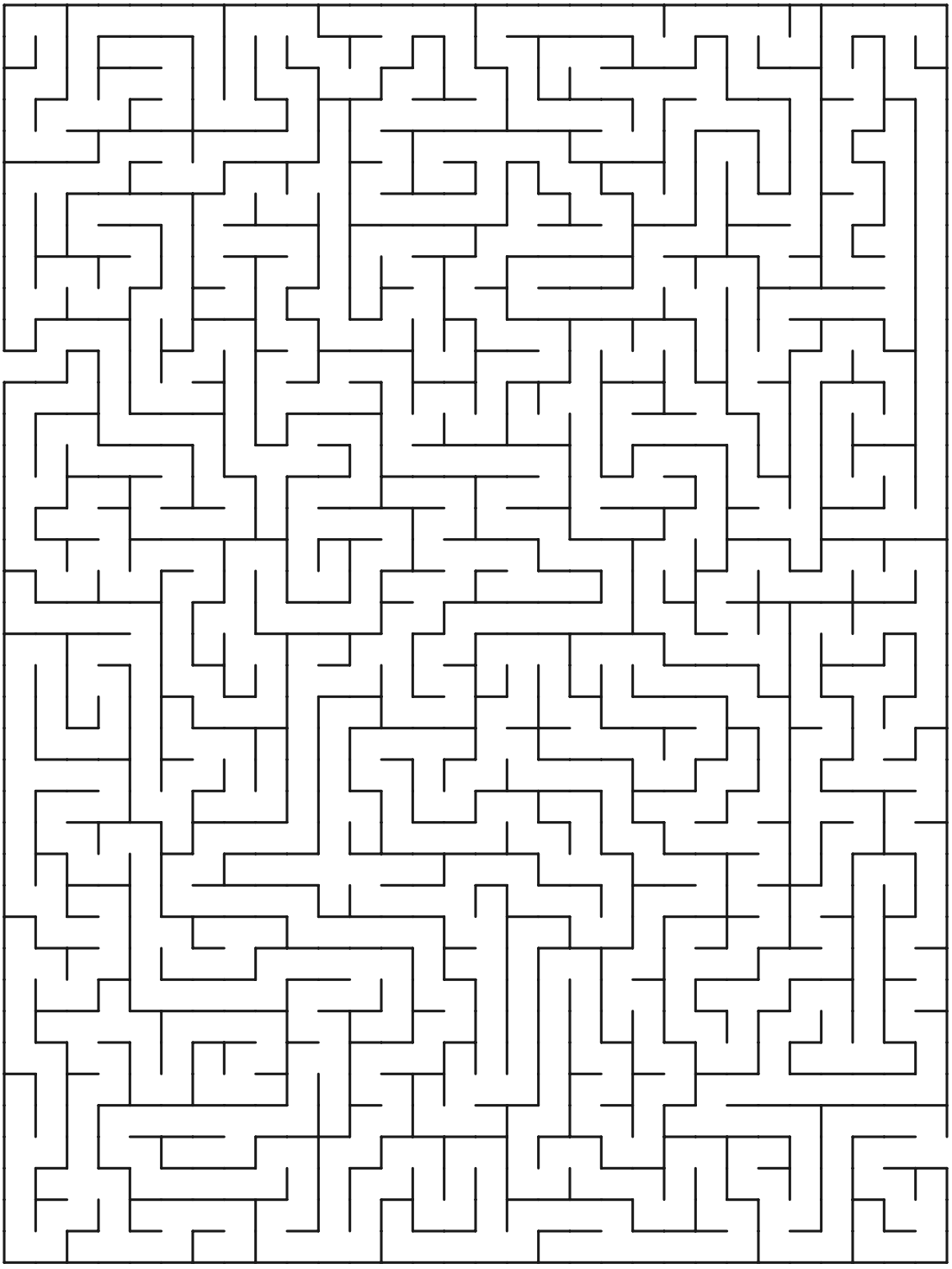


FINISH

# MAZE #30

Challenge maze • 30×40 grid • entrance left, exit right

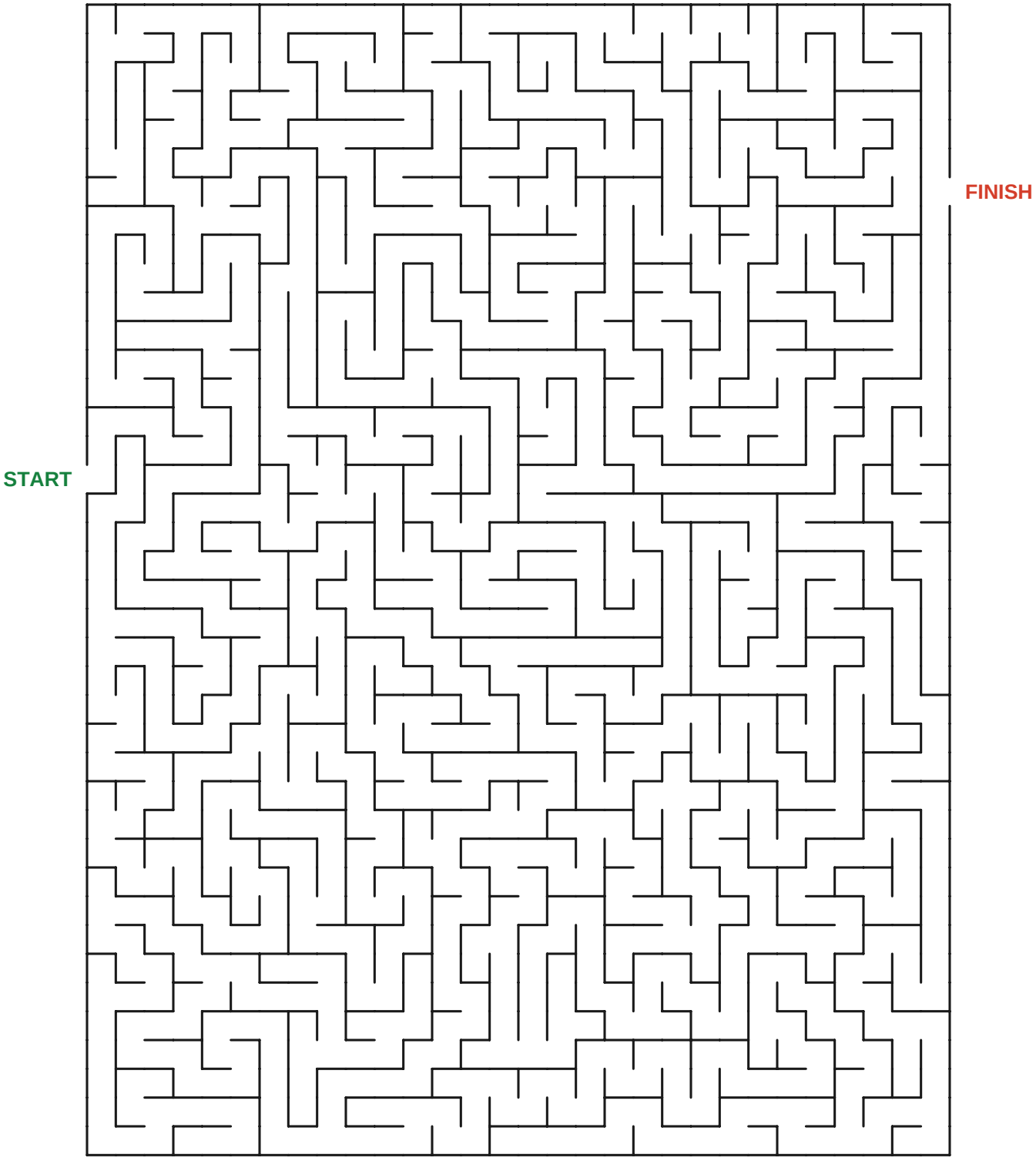
START



FINISH

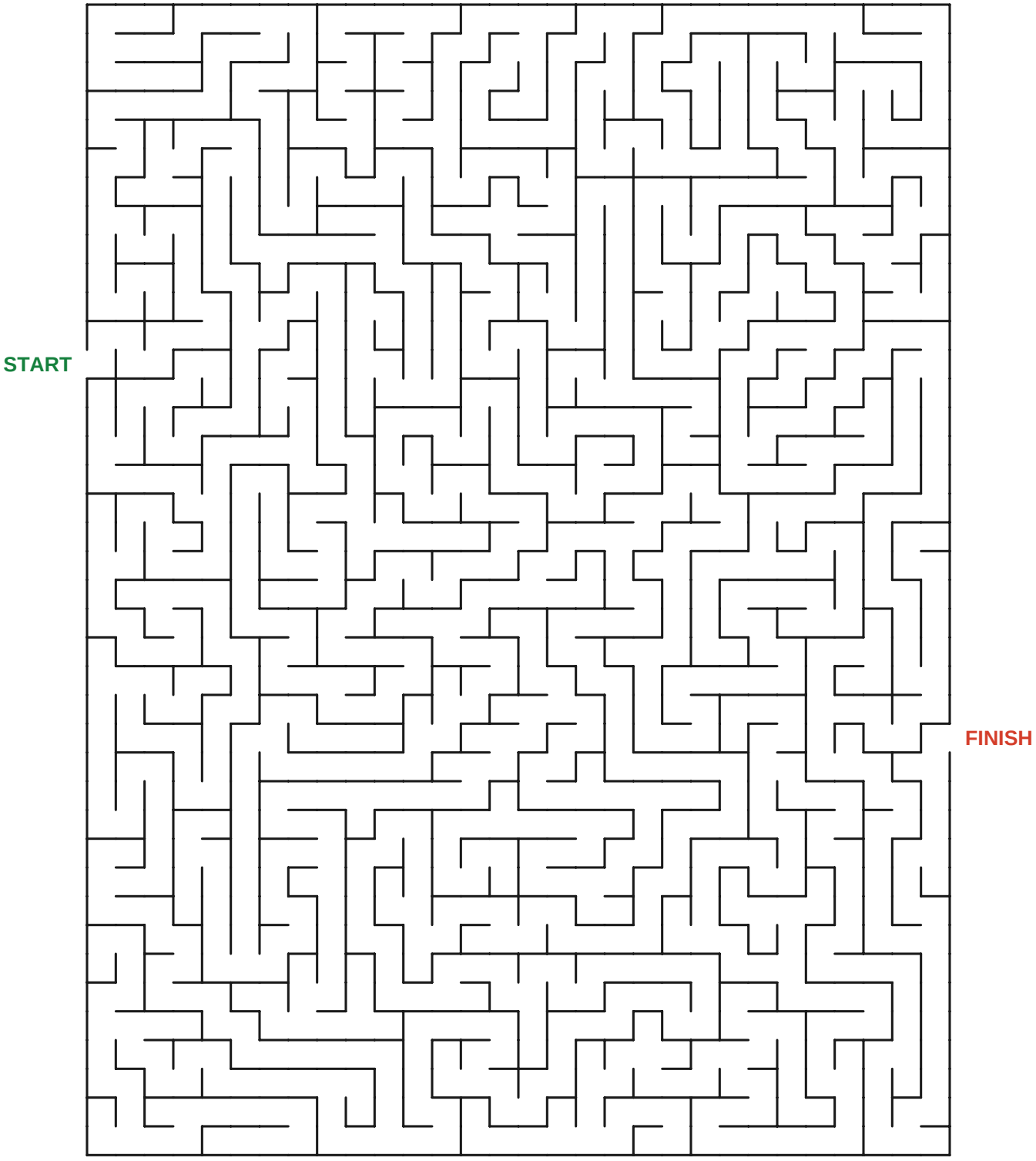
# MAZE #31

Challenge maze • 30×40 grid • entrance left, exit right



# MAZE #32

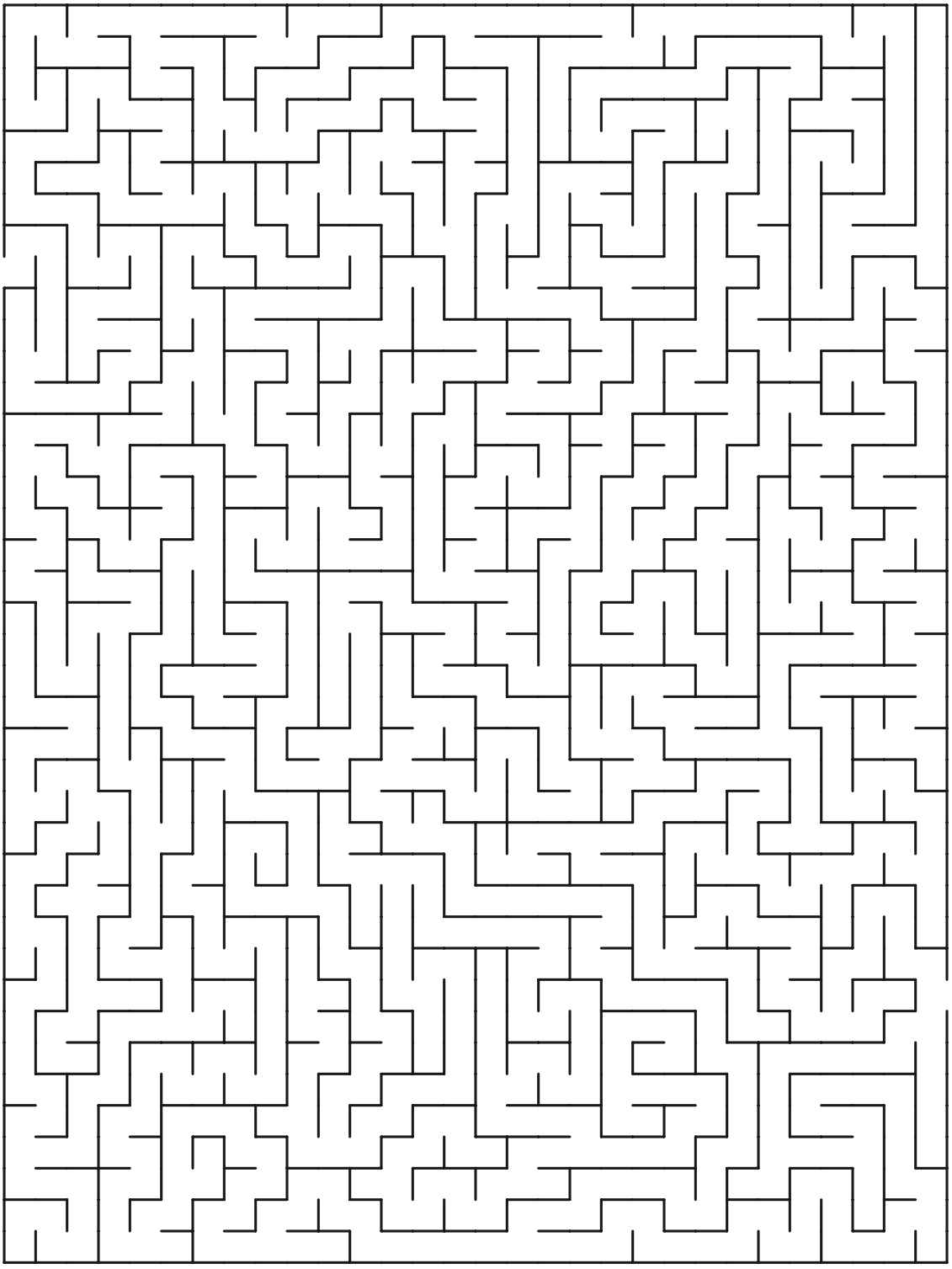
Challenge maze • 30×40 grid • entrance left, exit right



# MAZE #33

Challenge maze • 30×40 grid • entrance left, exit right

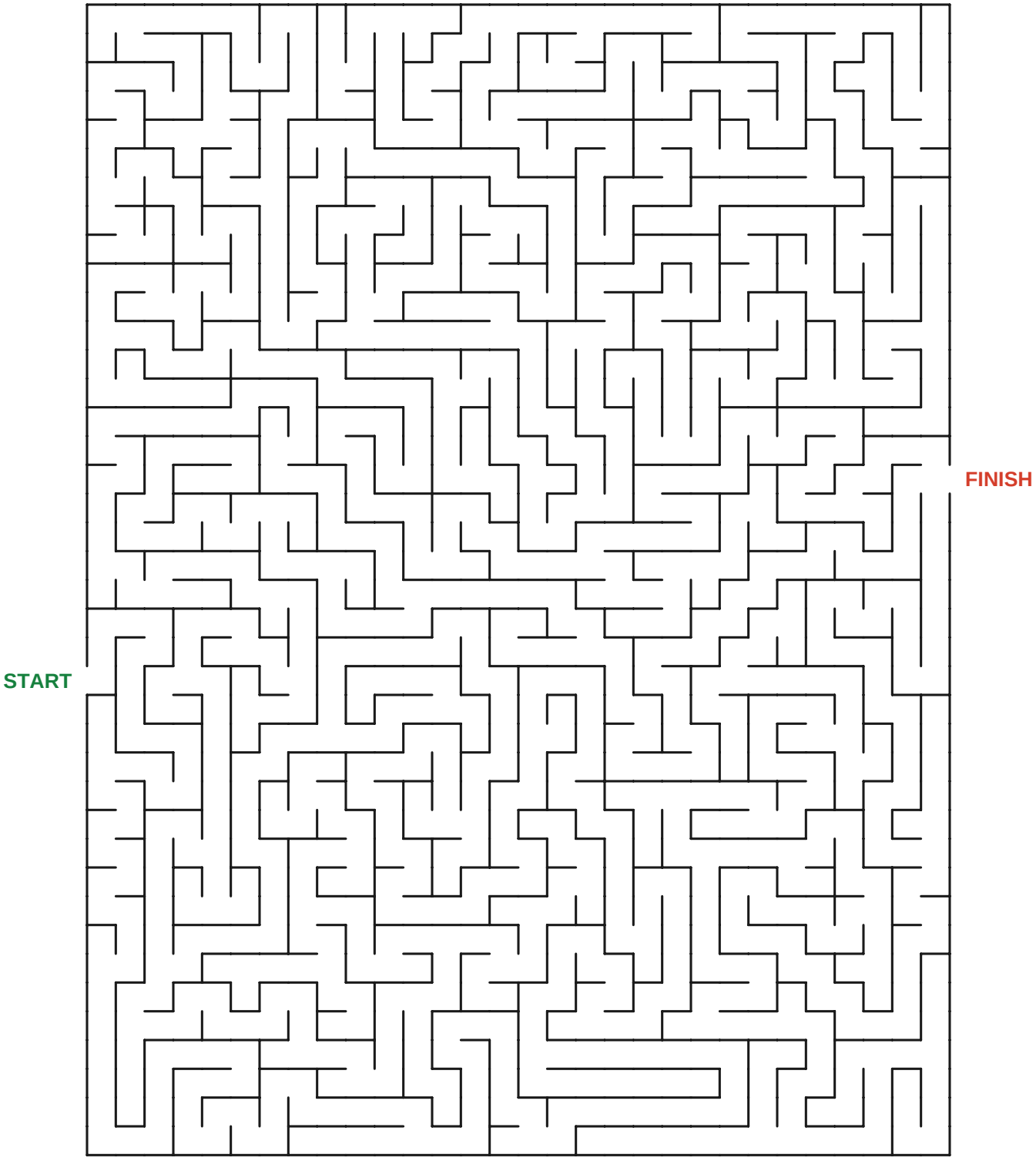
START



FINISH

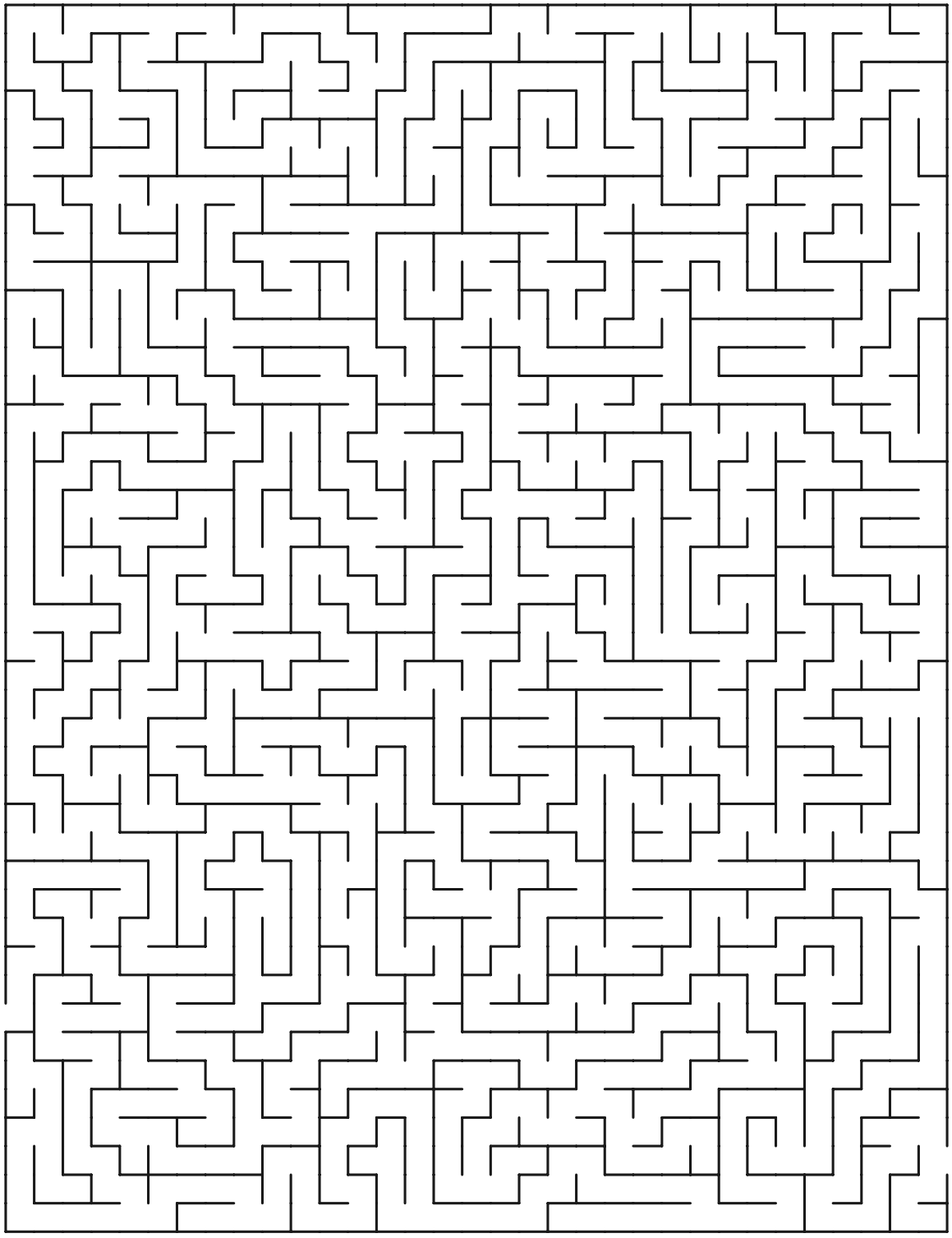
# MAZE #34

Challenge maze • 30×40 grid • entrance left, exit right



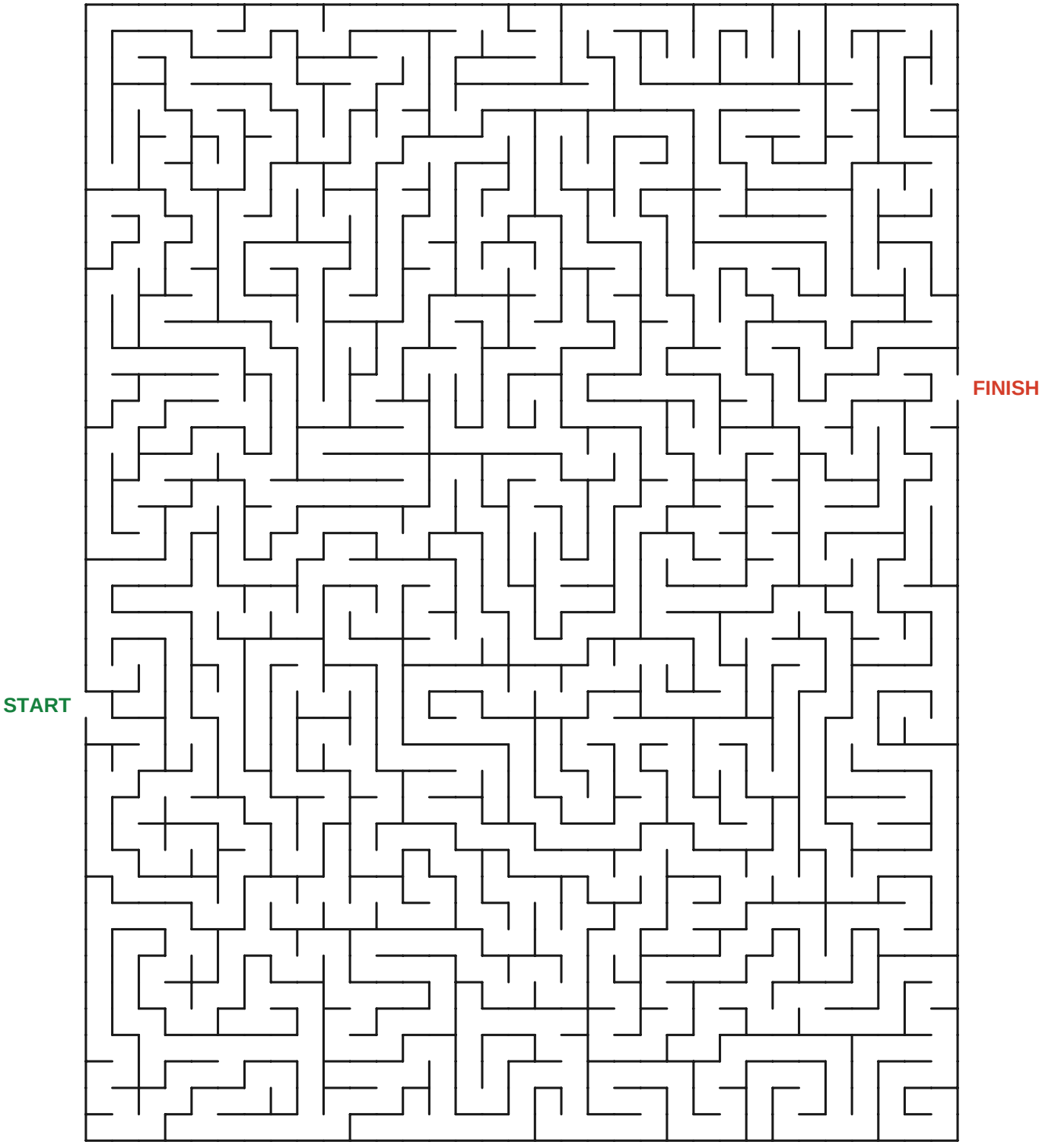
# MAZE #35

Challenge maze • 33×43 grid • entrance left, exit right



# MAZE #36

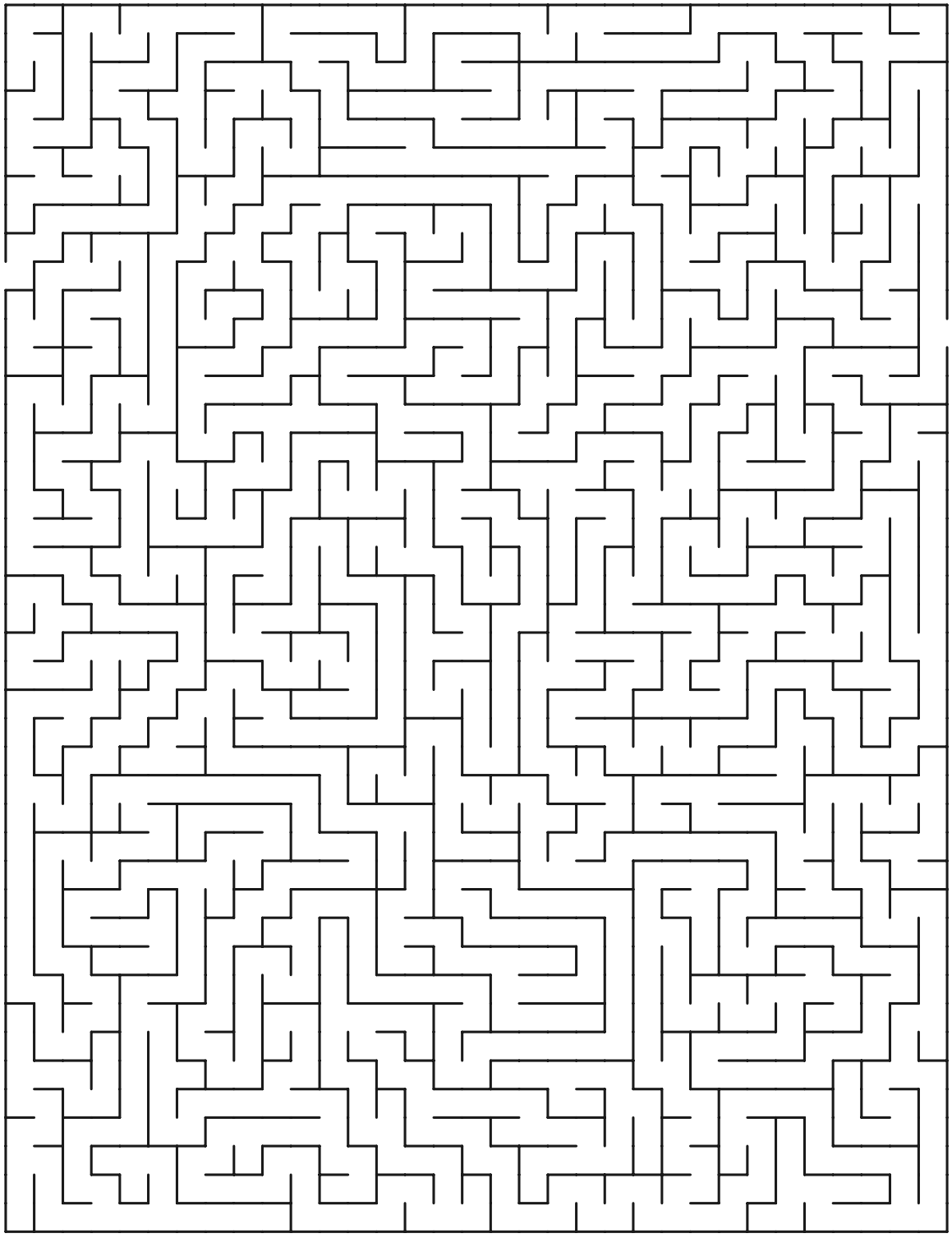
Challenge maze • 33×43 grid • entrance left, exit right



# MAZE #37

Challenge maze • 33×43 grid • entrance left, exit right

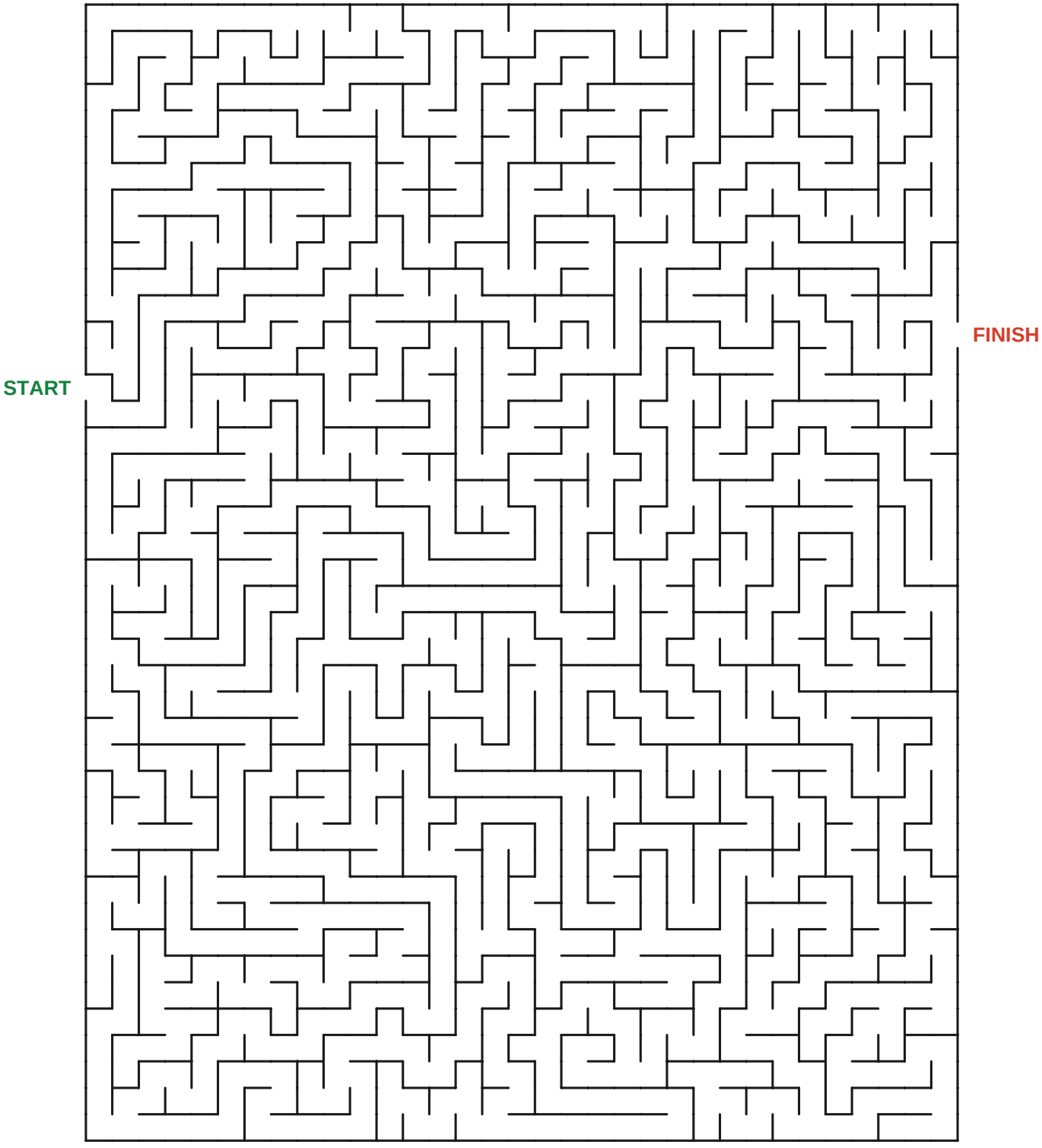
START



FINISH

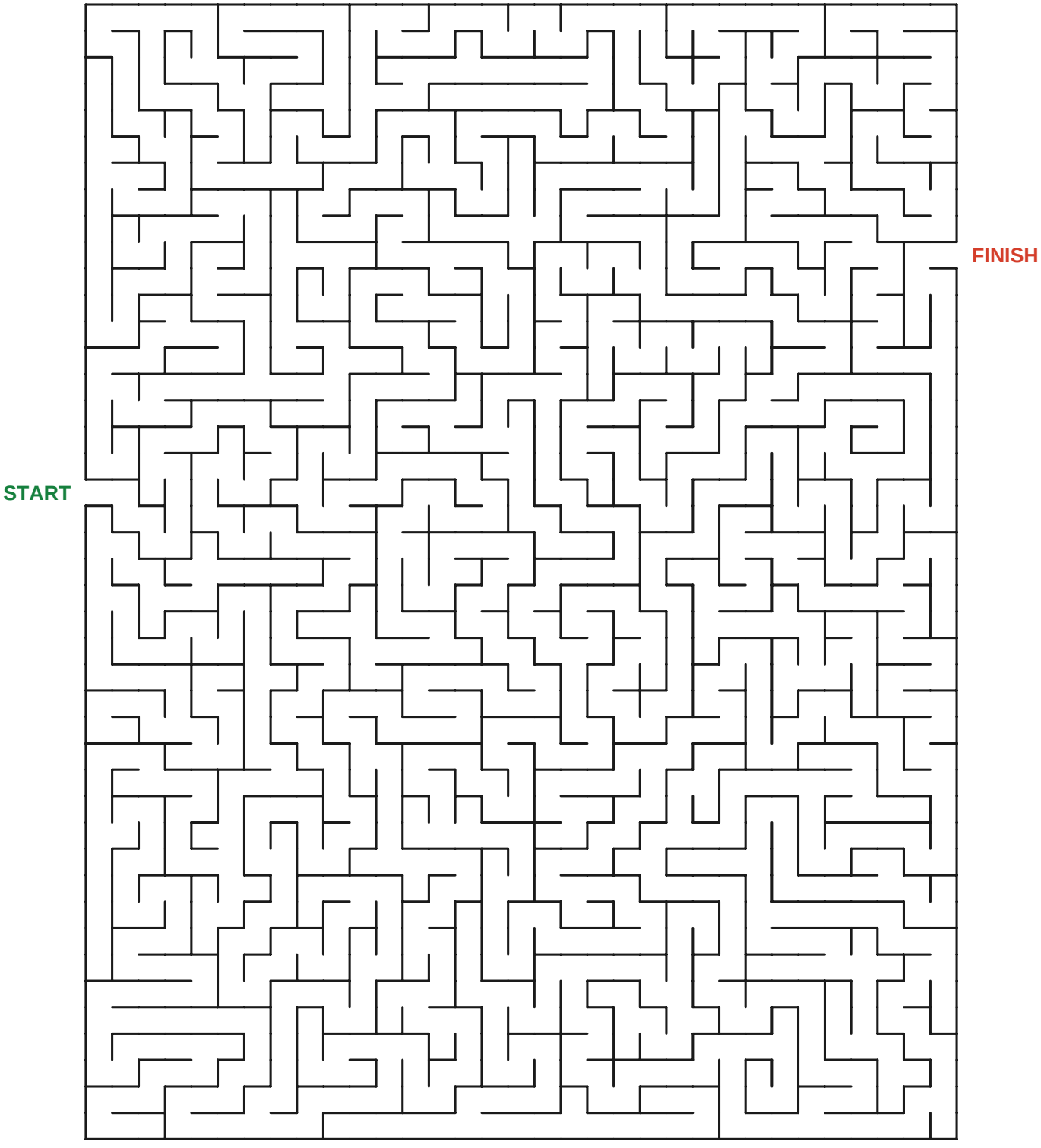
# MAZE #38

Challenge maze • 33×43 grid • entrance left, exit right



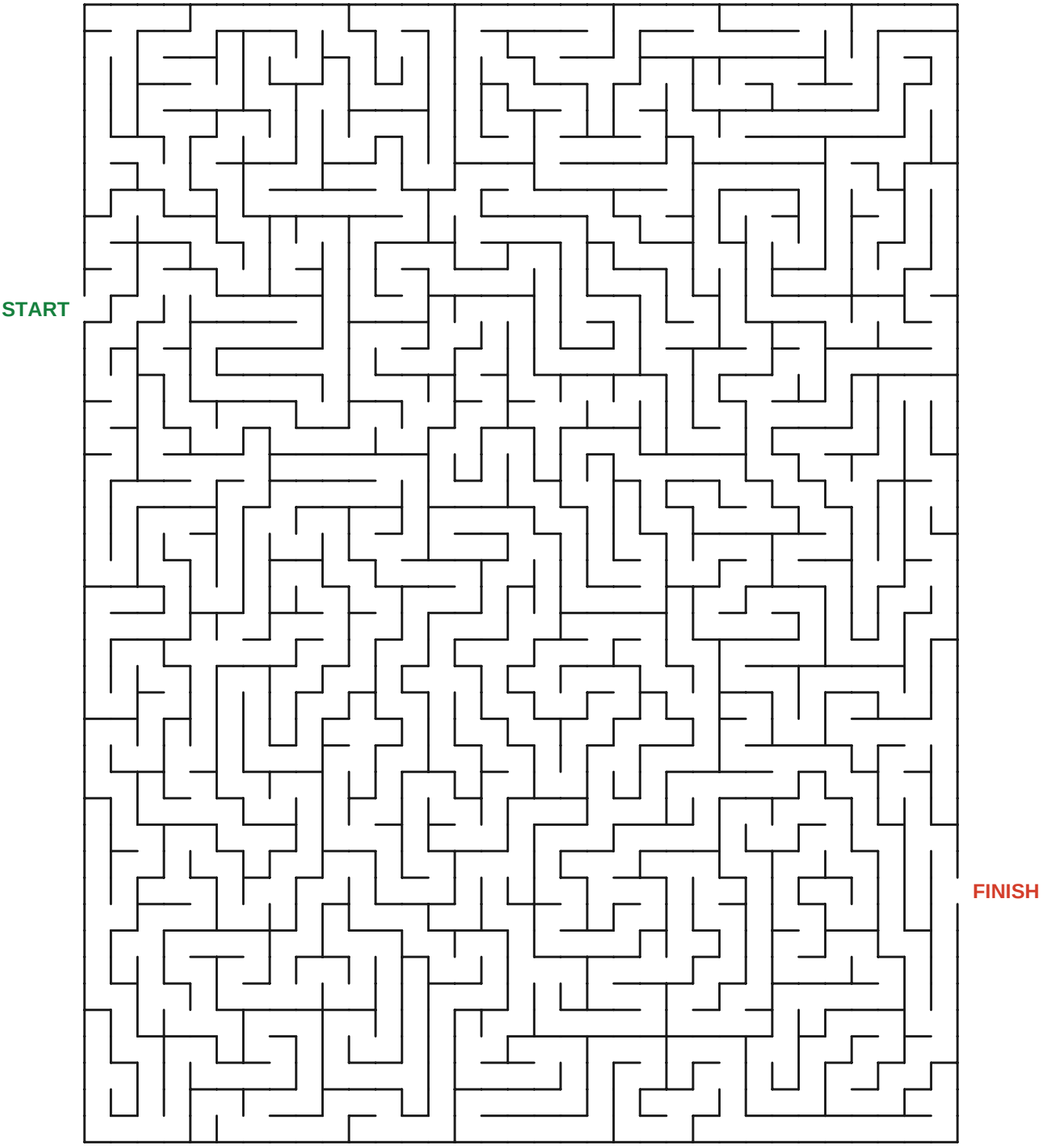
# MAZE #39

Challenge maze • 33×43 grid • entrance left, exit right



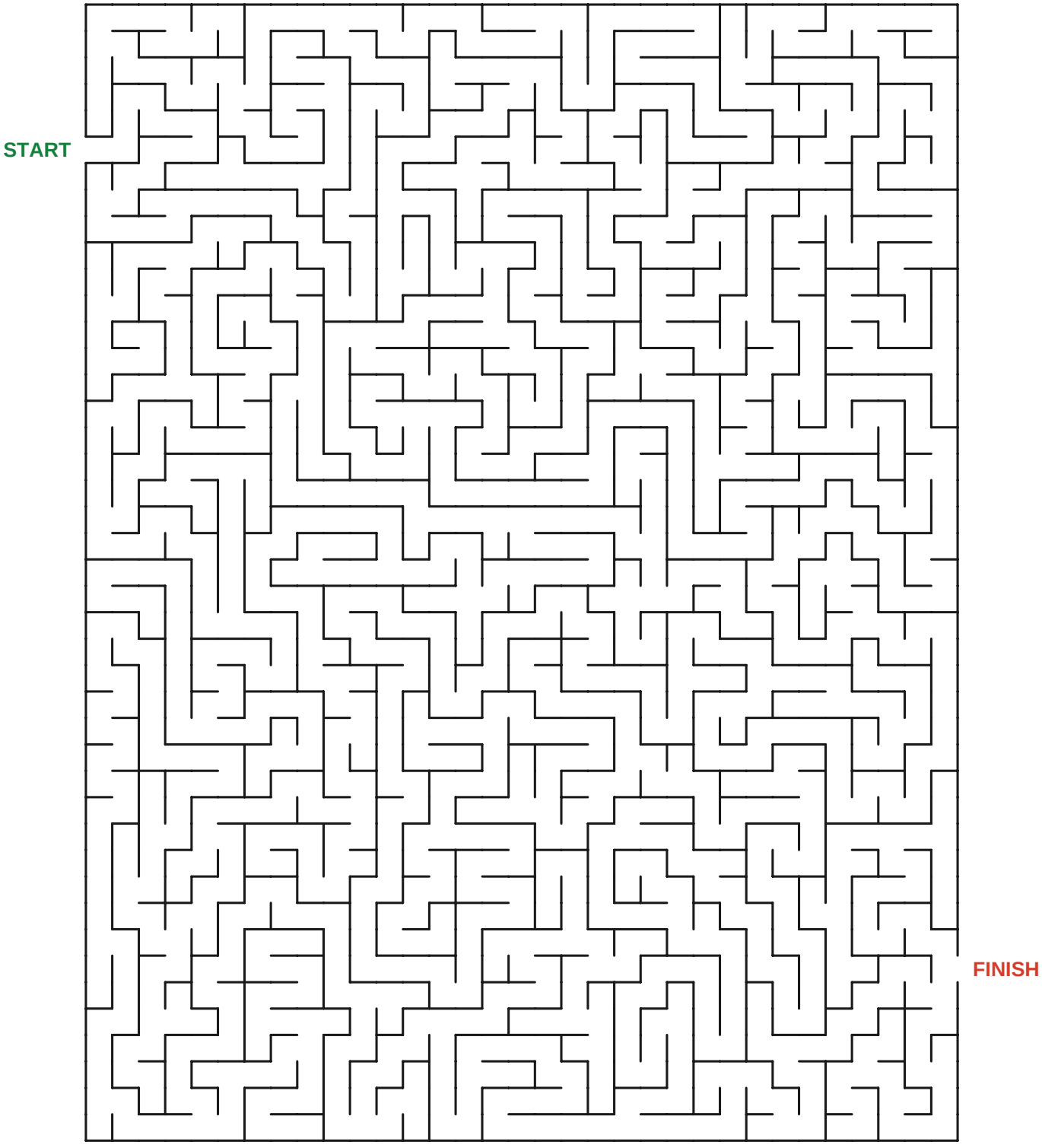
# MAZE #40

Challenge maze • 33×43 grid • entrance left, exit right



# MAZE #41

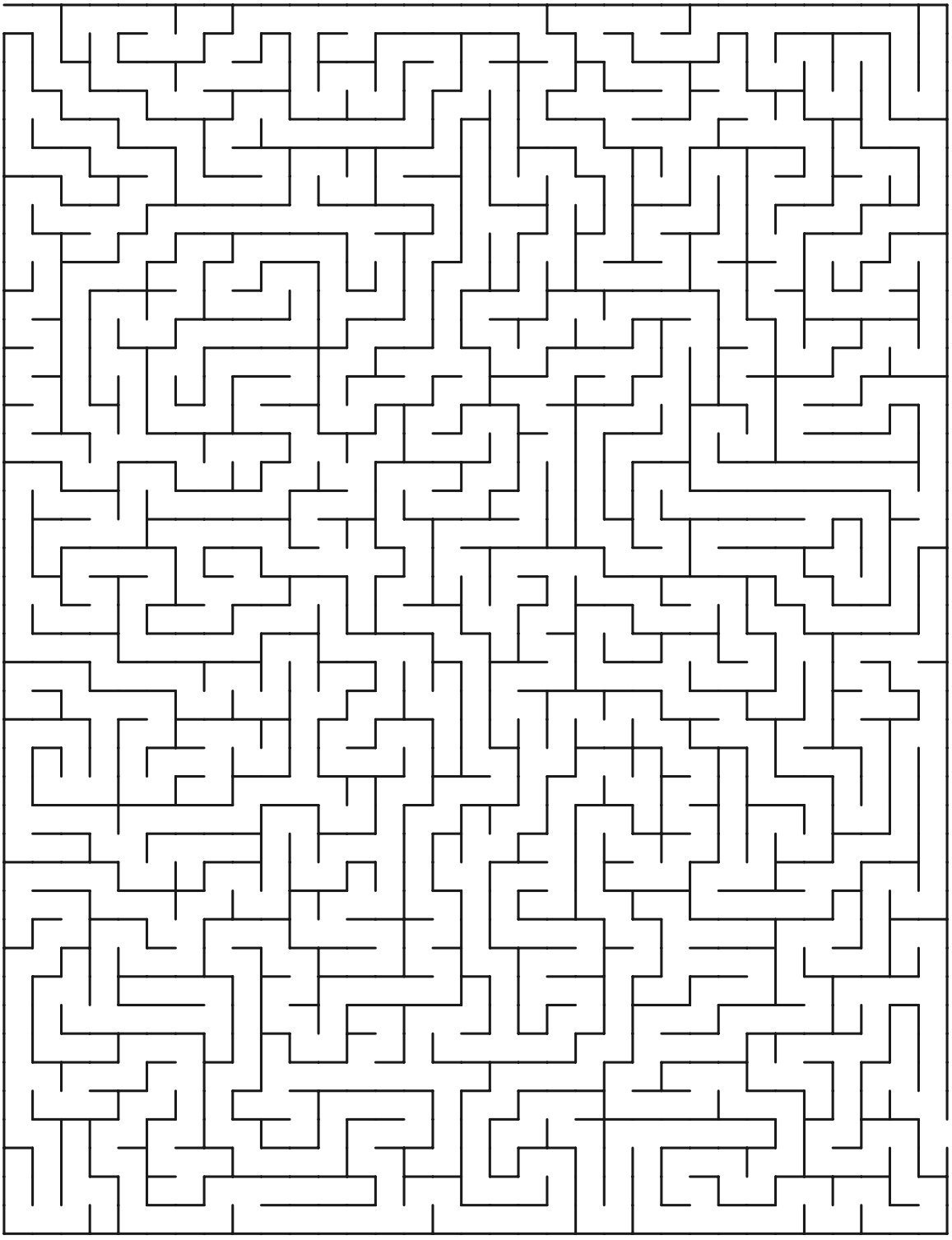
Challenge maze • 33×43 grid • entrance left, exit right



# MAZE #42

Challenge maze • 33×43 grid • entrance left, exit right

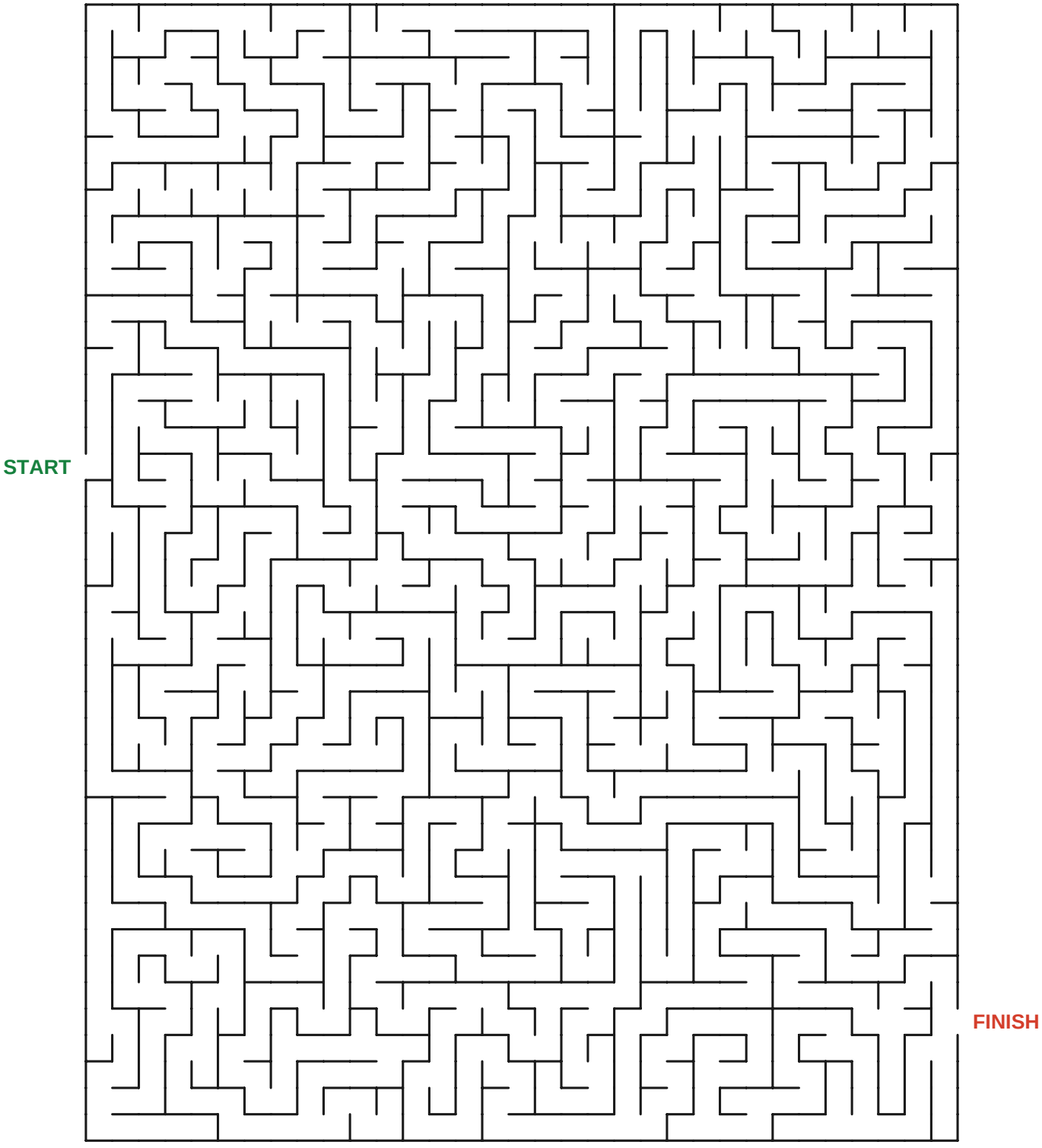
START



FINISH

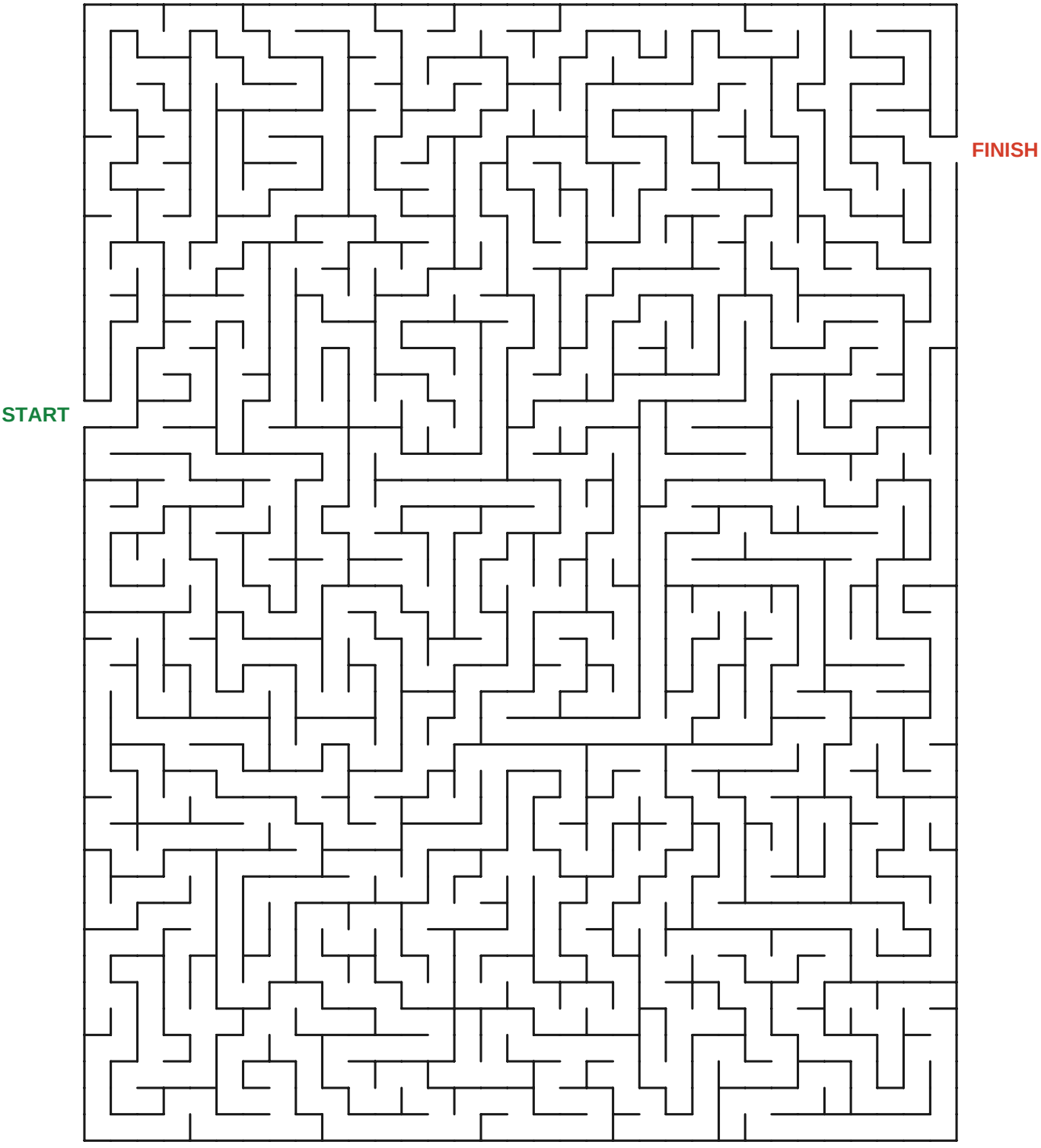
# MAZE #43

Challenge maze • 33×43 grid • entrance left, exit right



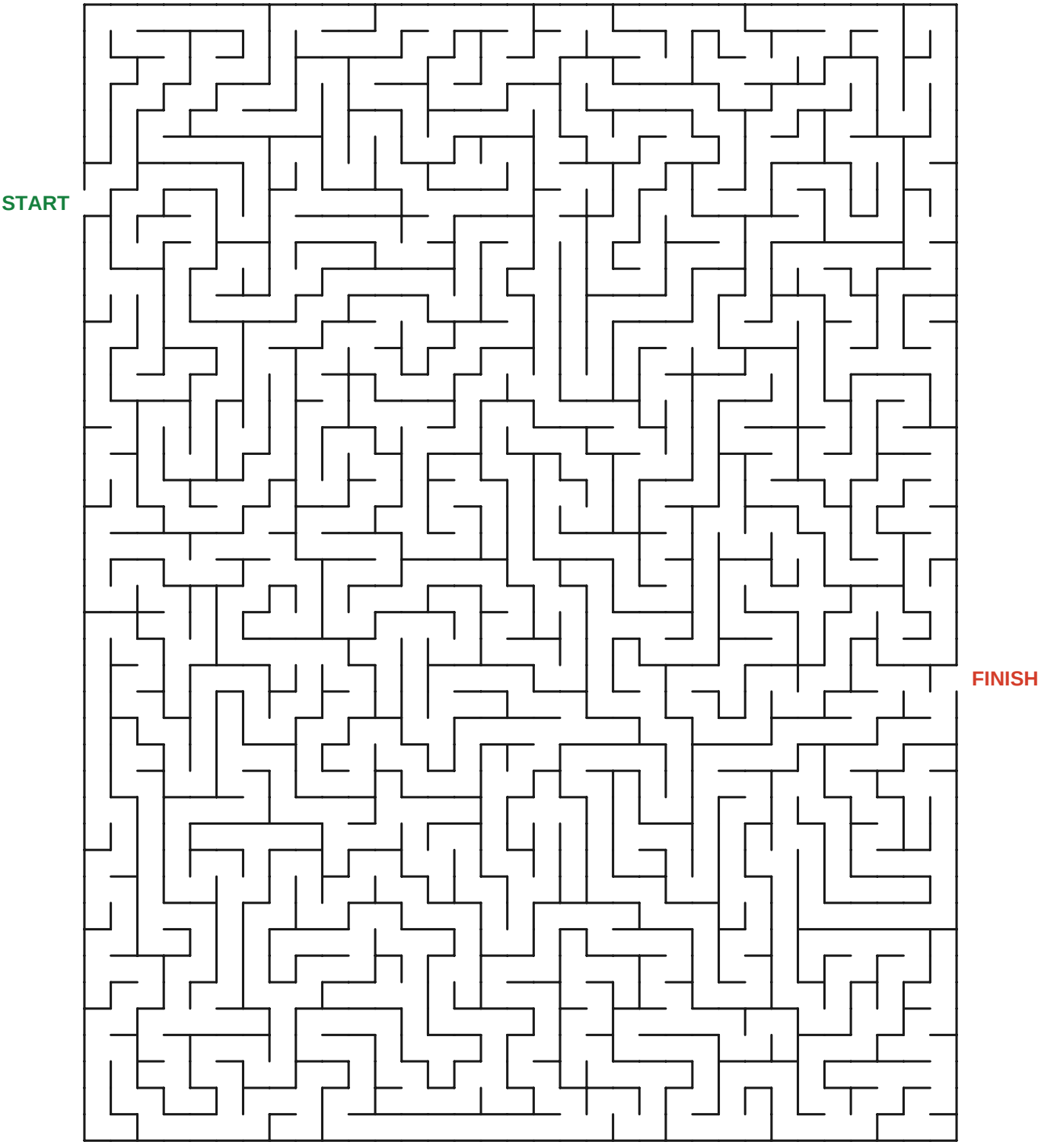
# MAZE #44

Challenge maze • 33×43 grid • entrance left, exit right



# MAZE #45

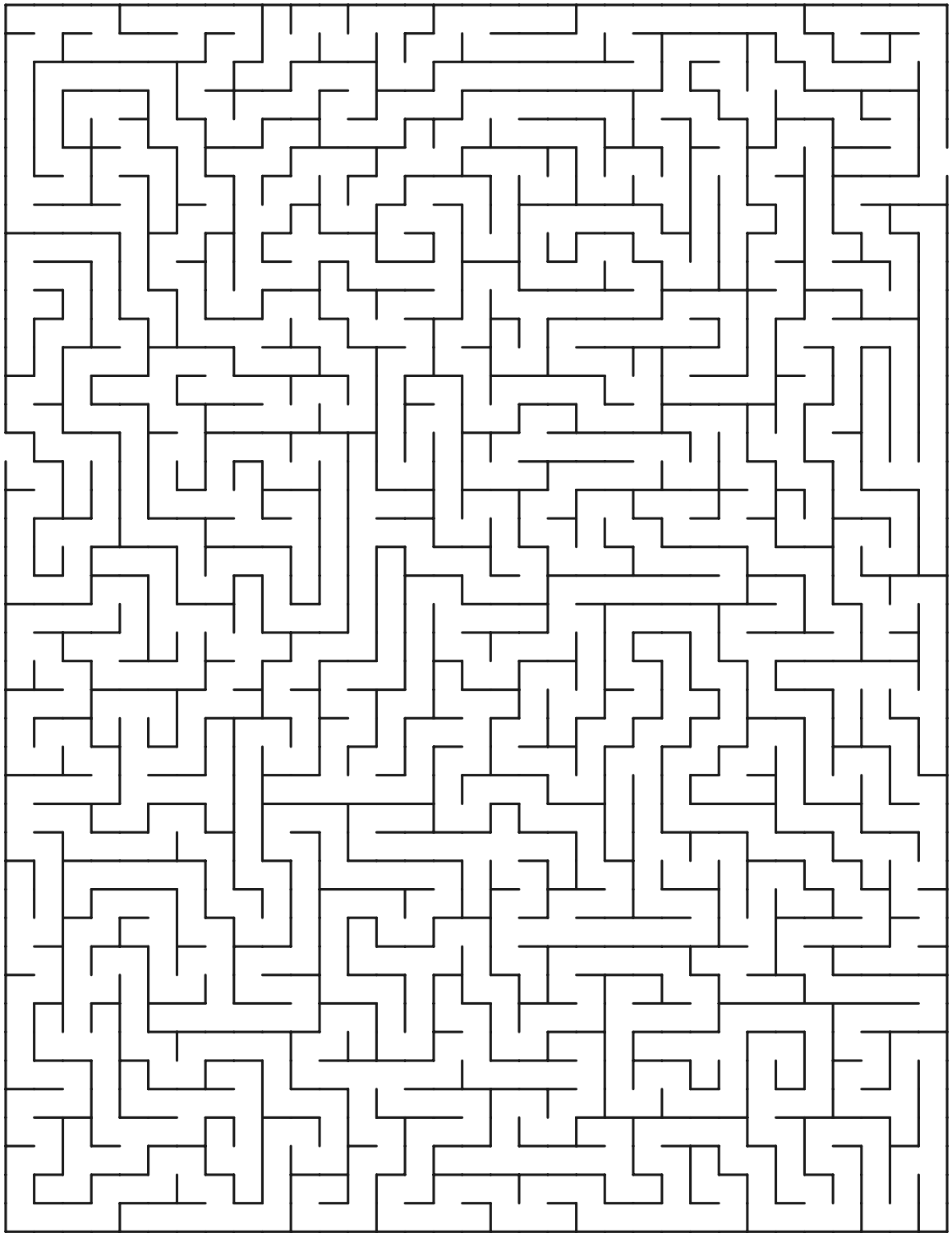
Challenge maze • 33×43 grid • entrance left, exit right



# MAZE #46

Challenge maze • 33×43 grid • entrance left, exit right

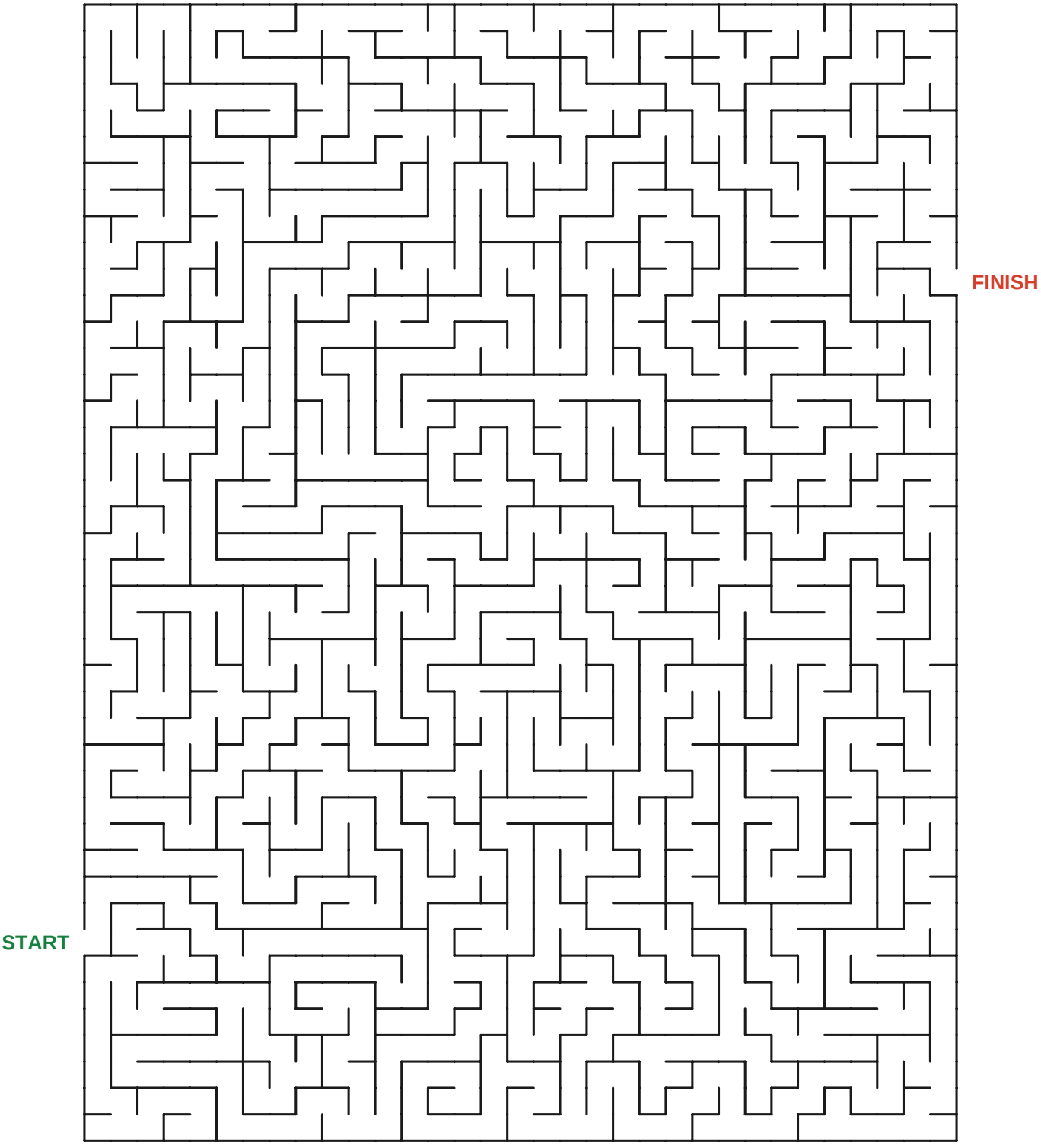
START



FINISH

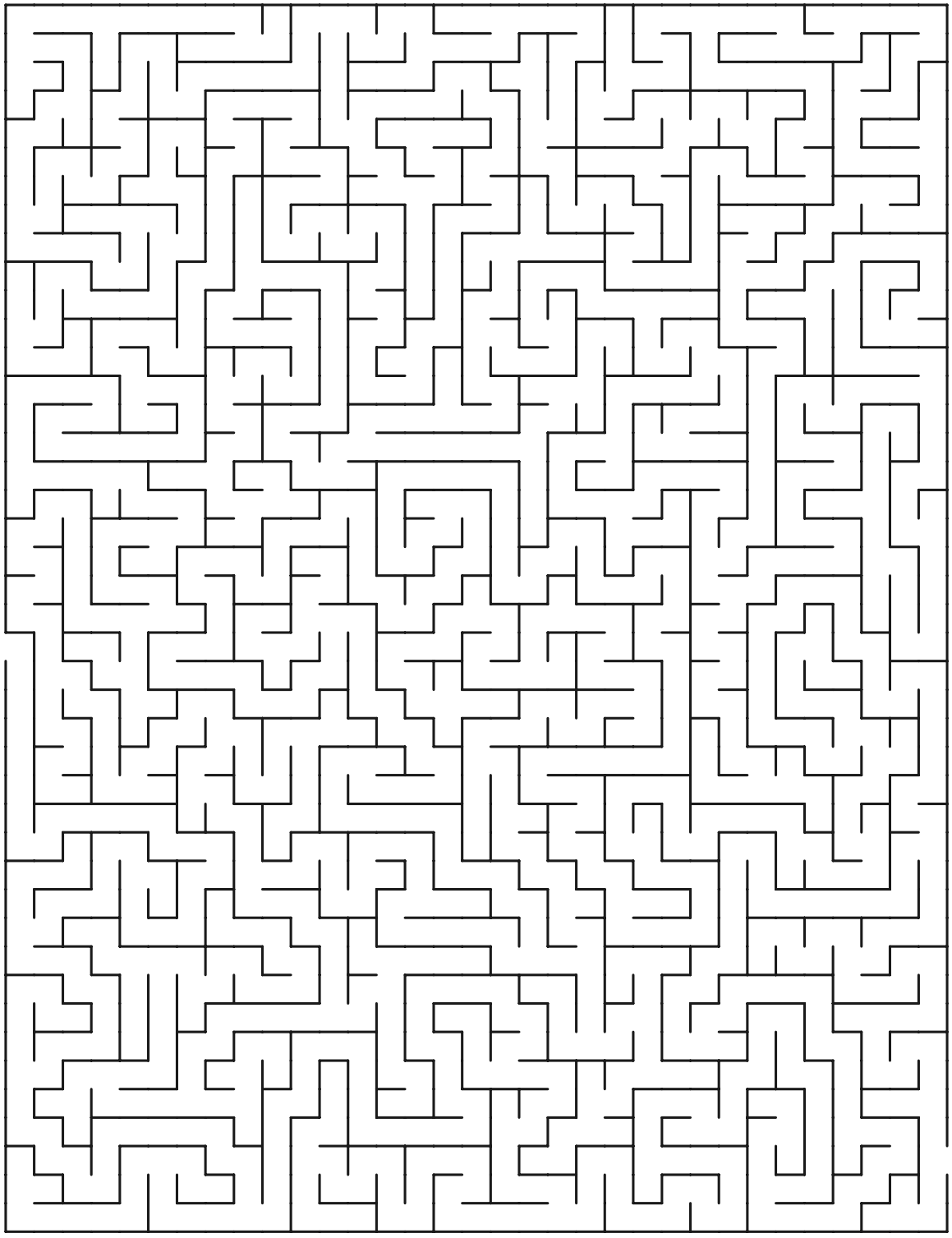
# MAZE #47

Challenge maze • 33×43 grid • entrance left, exit right



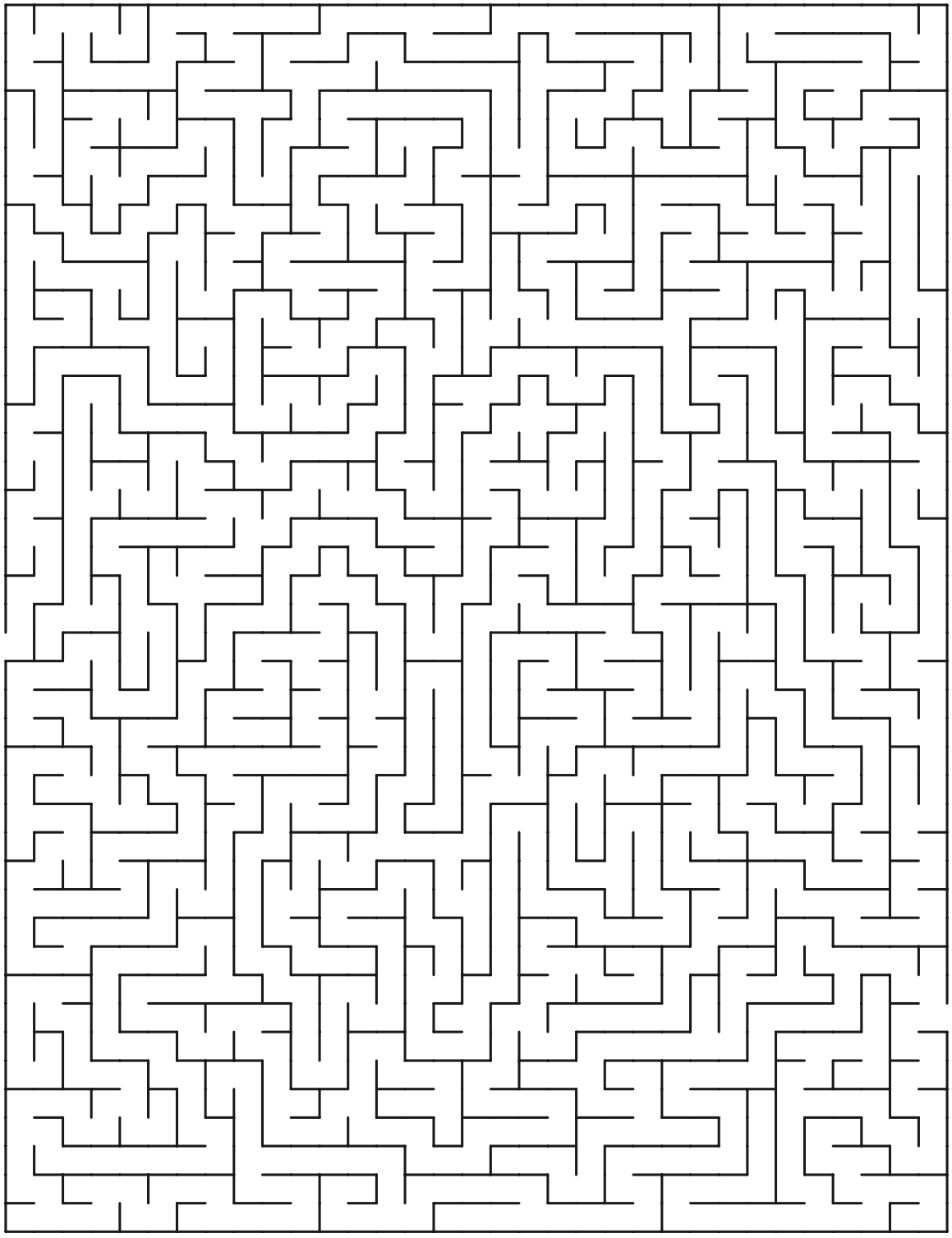
# MAZE #48

Challenge maze • 33×43 grid • entrance left, exit right



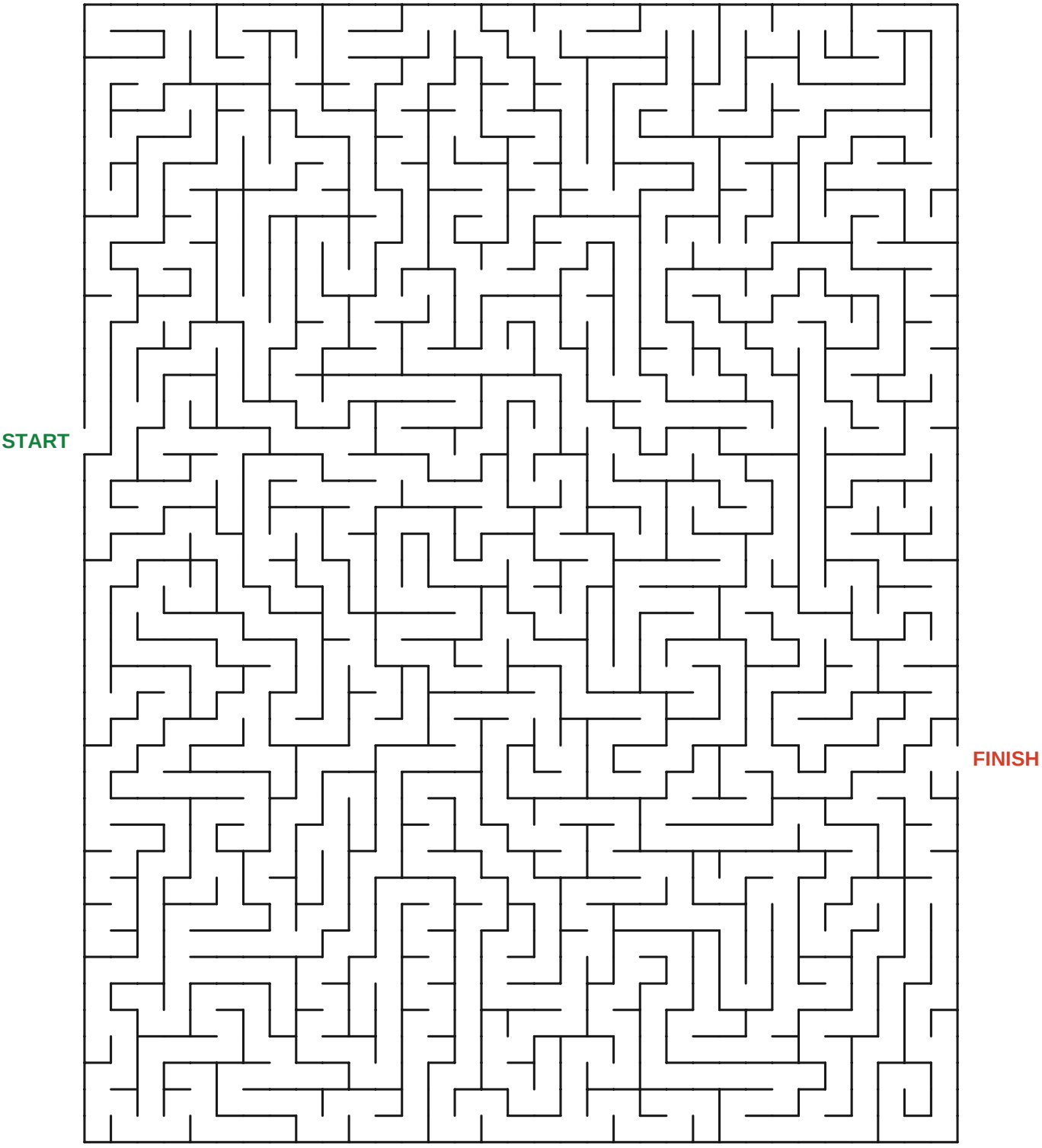
# MAZE #49

Challenge maze • 33×43 grid • entrance left, exit right



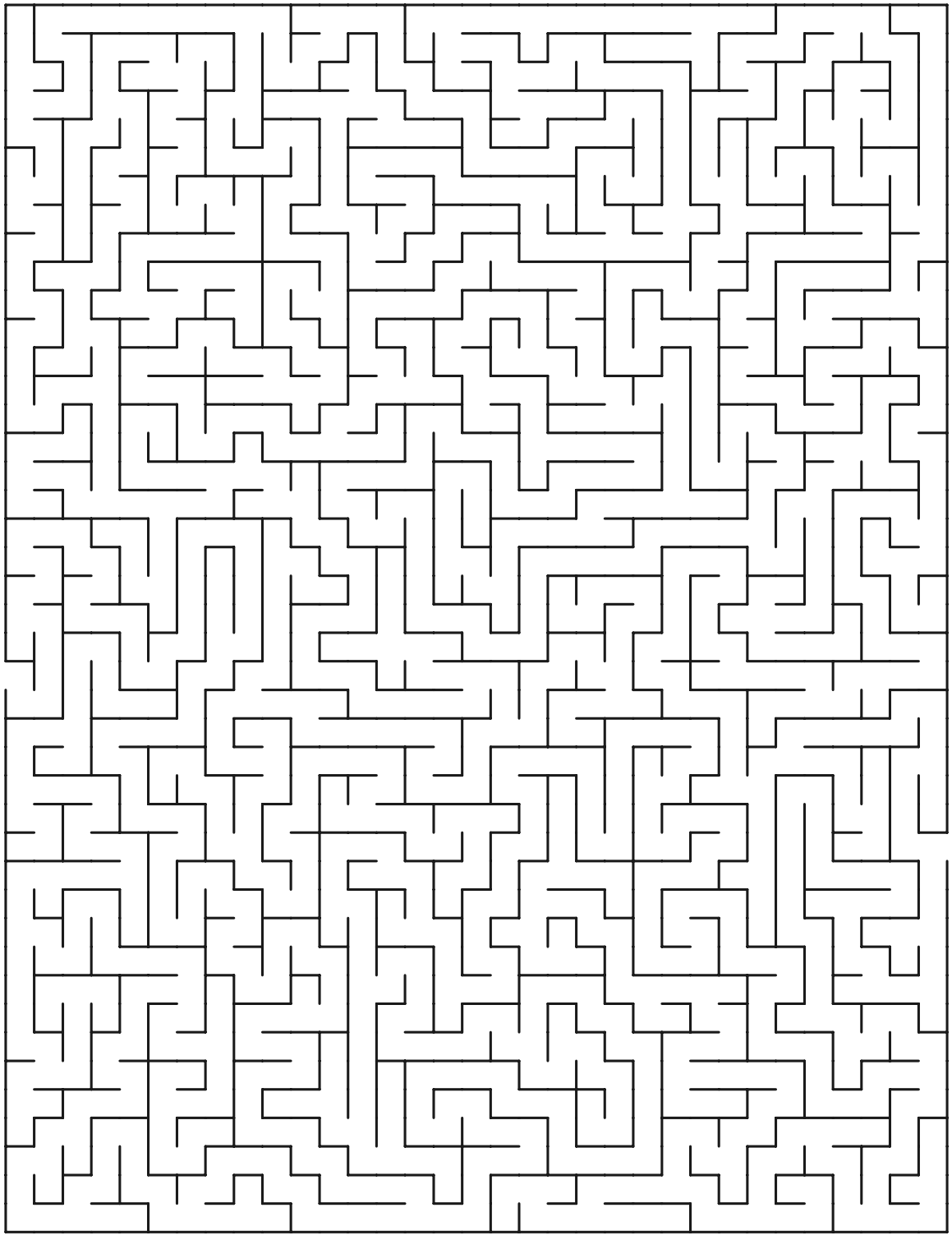
# MAZE #50

Challenge maze • 33×43 grid • entrance left, exit right



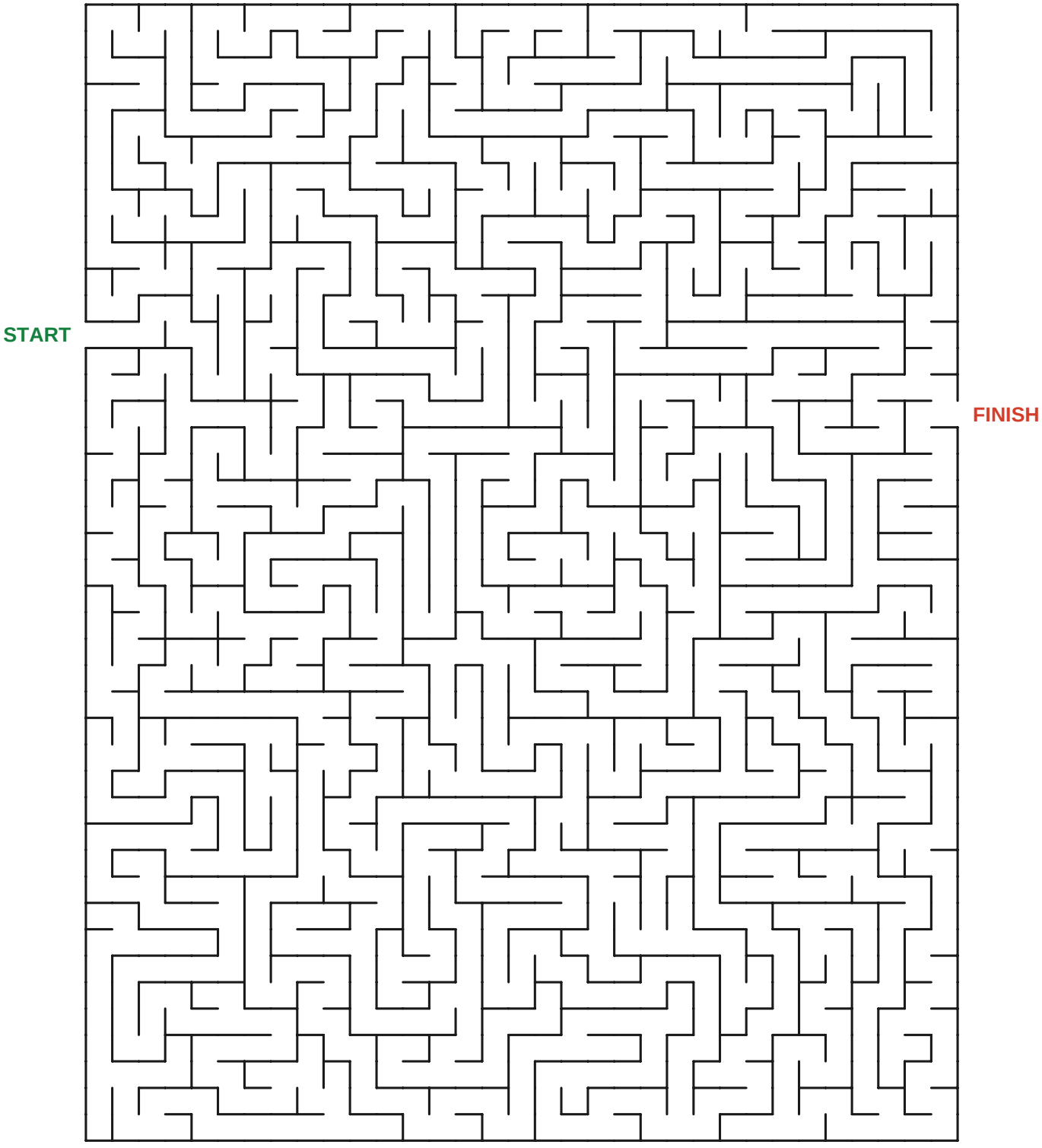
# MAZE #51

Challenge maze • 33×43 grid • entrance left, exit right



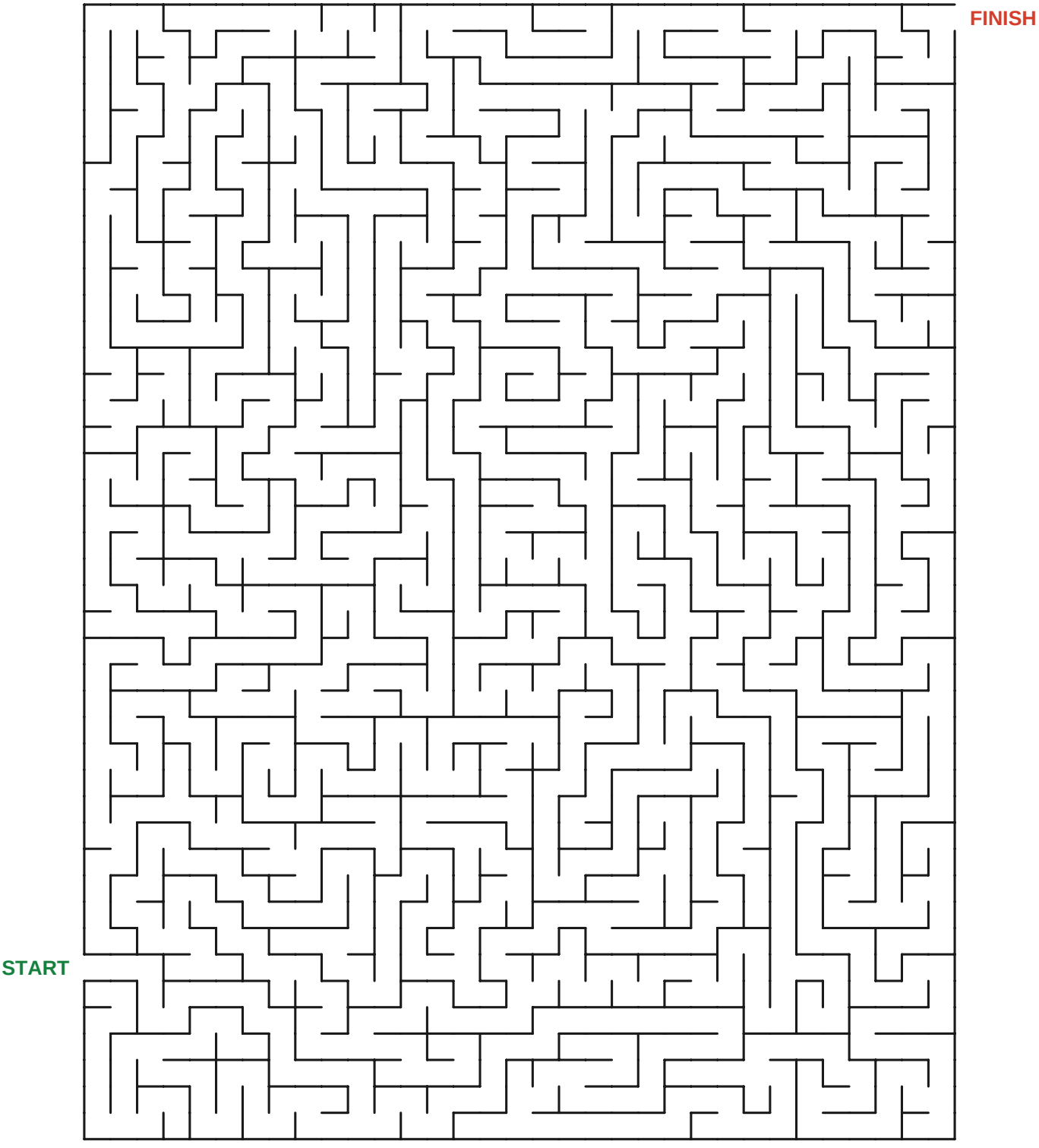
# MAZE #52

Challenge maze • 33×43 grid • entrance left, exit right



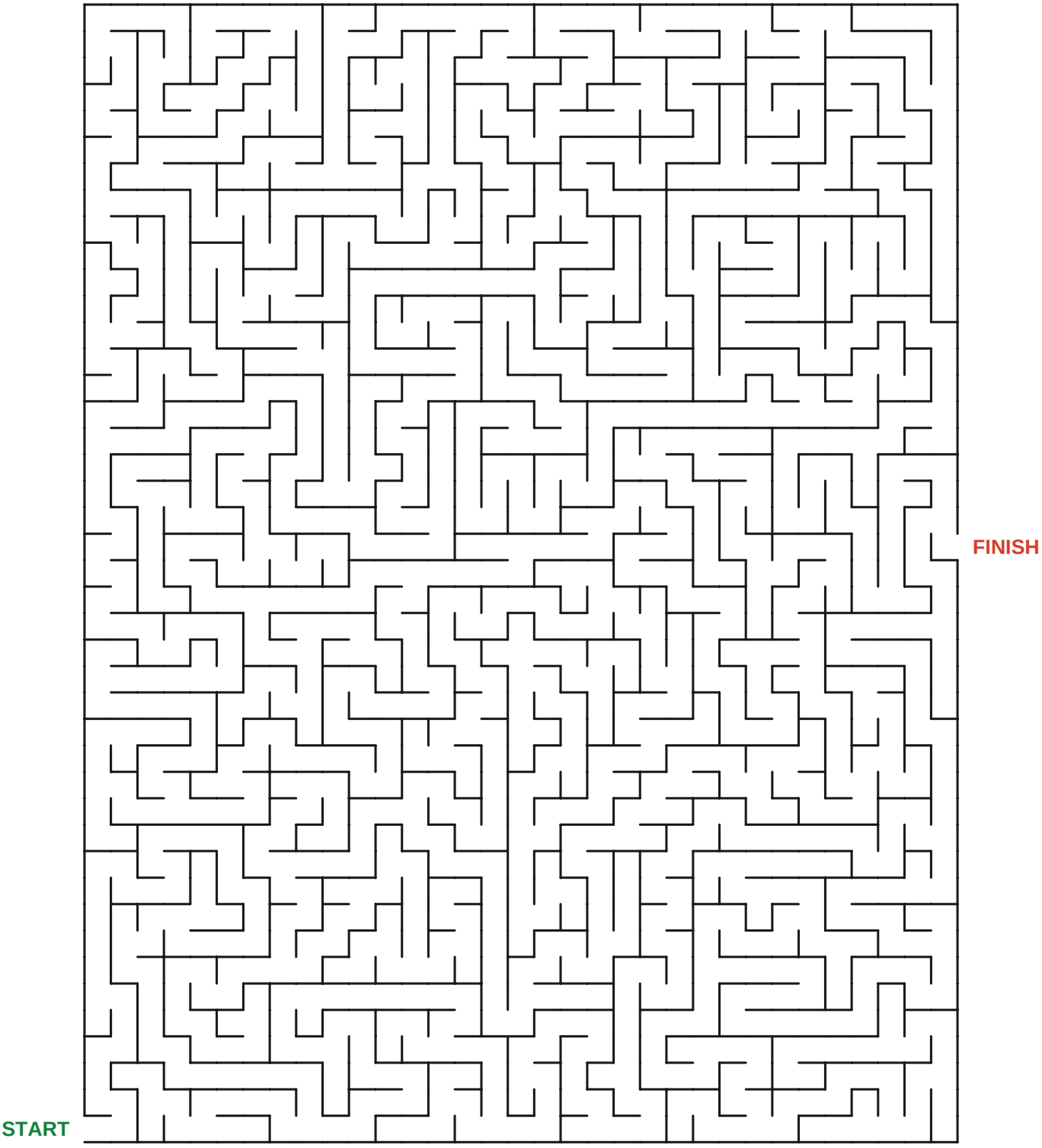
# MAZE #53

Challenge maze • 33×43 grid • entrance left, exit right



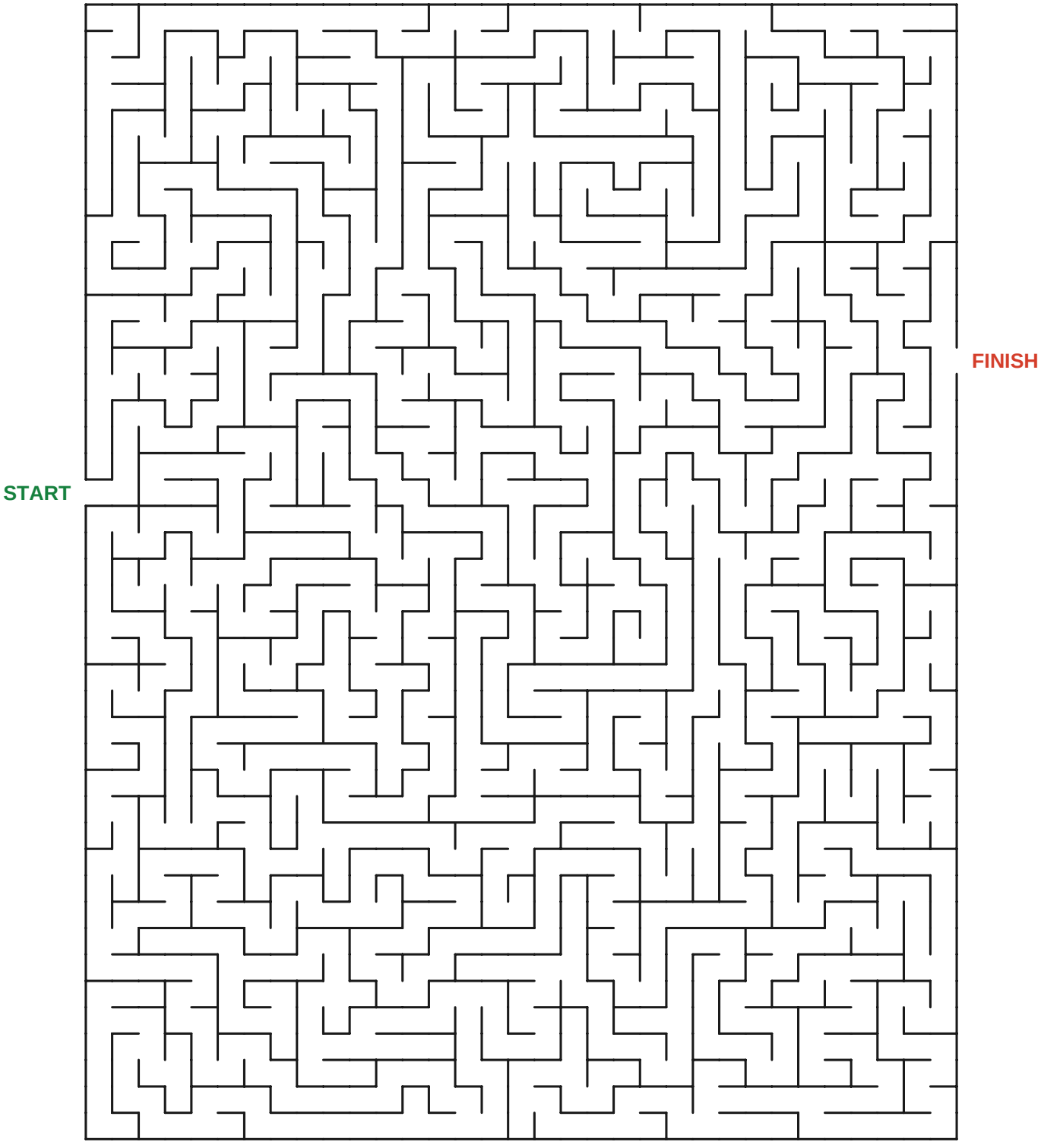
# MAZE #54

Challenge maze • 33×43 grid • entrance left, exit right



# MAZE #55

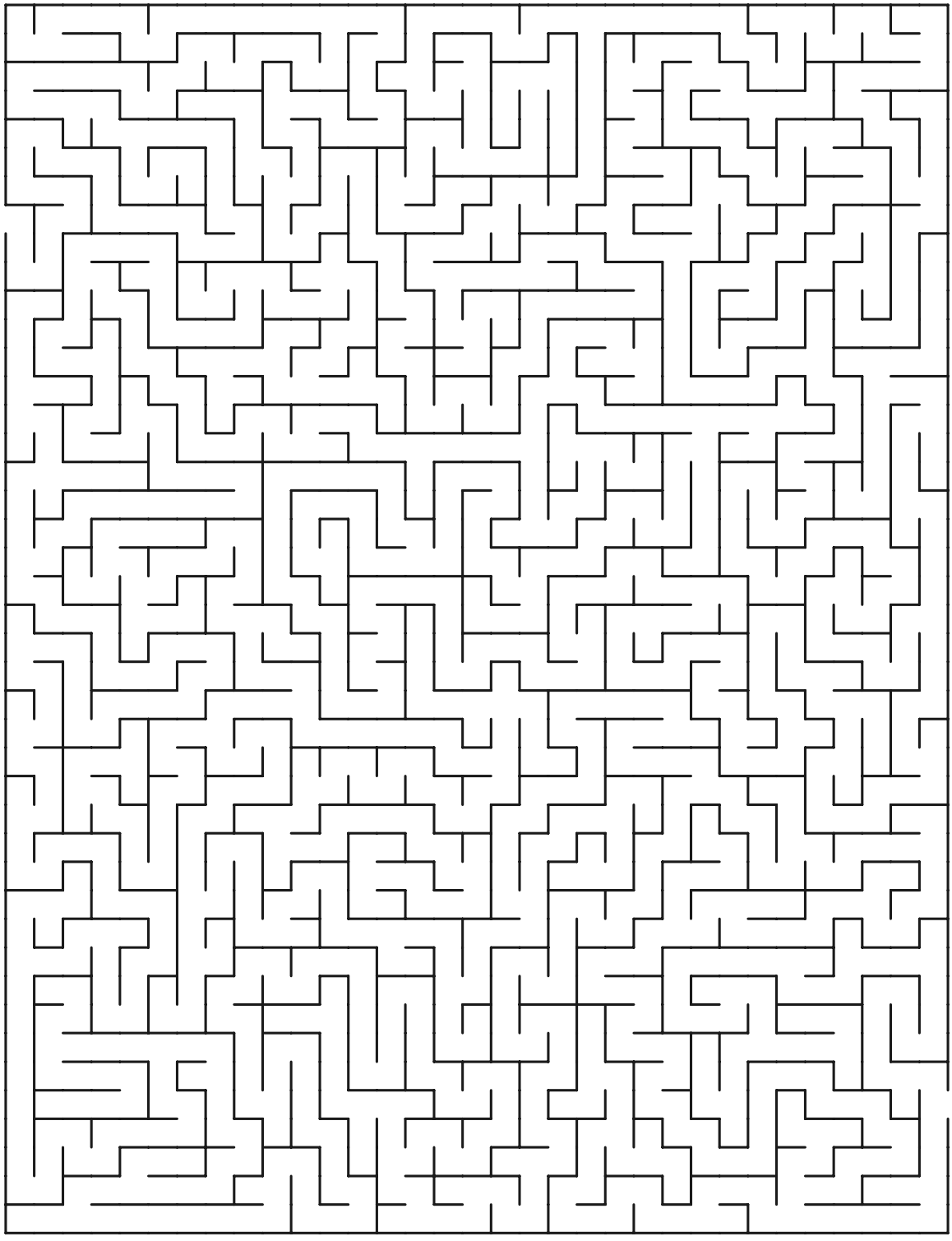
Challenge maze • 33×43 grid • entrance left, exit right



# MAZE #56

Challenge maze • 33×43 grid • entrance left, exit right

START

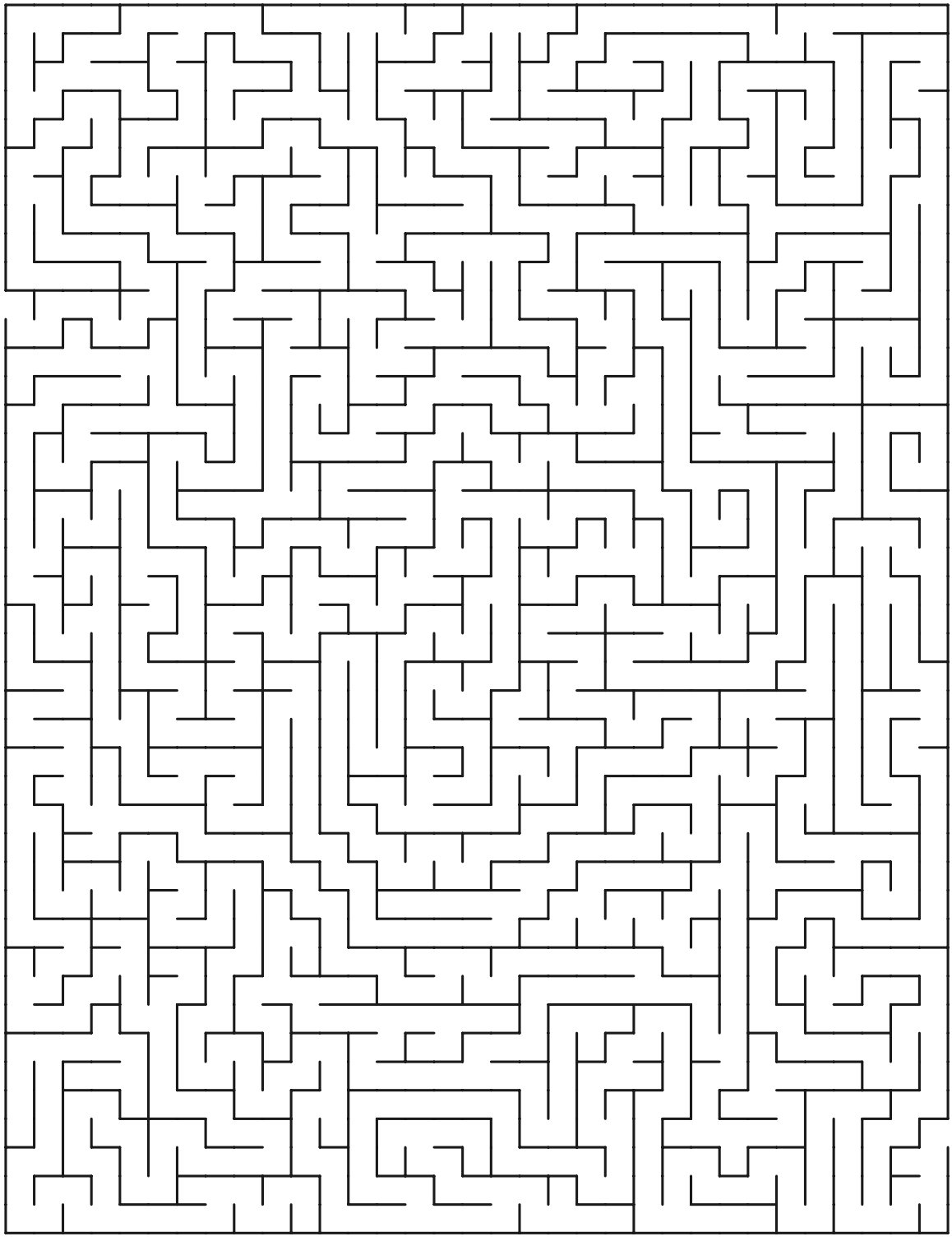


FINISH

# MAZE #57

Challenge maze • 33×43 grid • entrance left, exit right

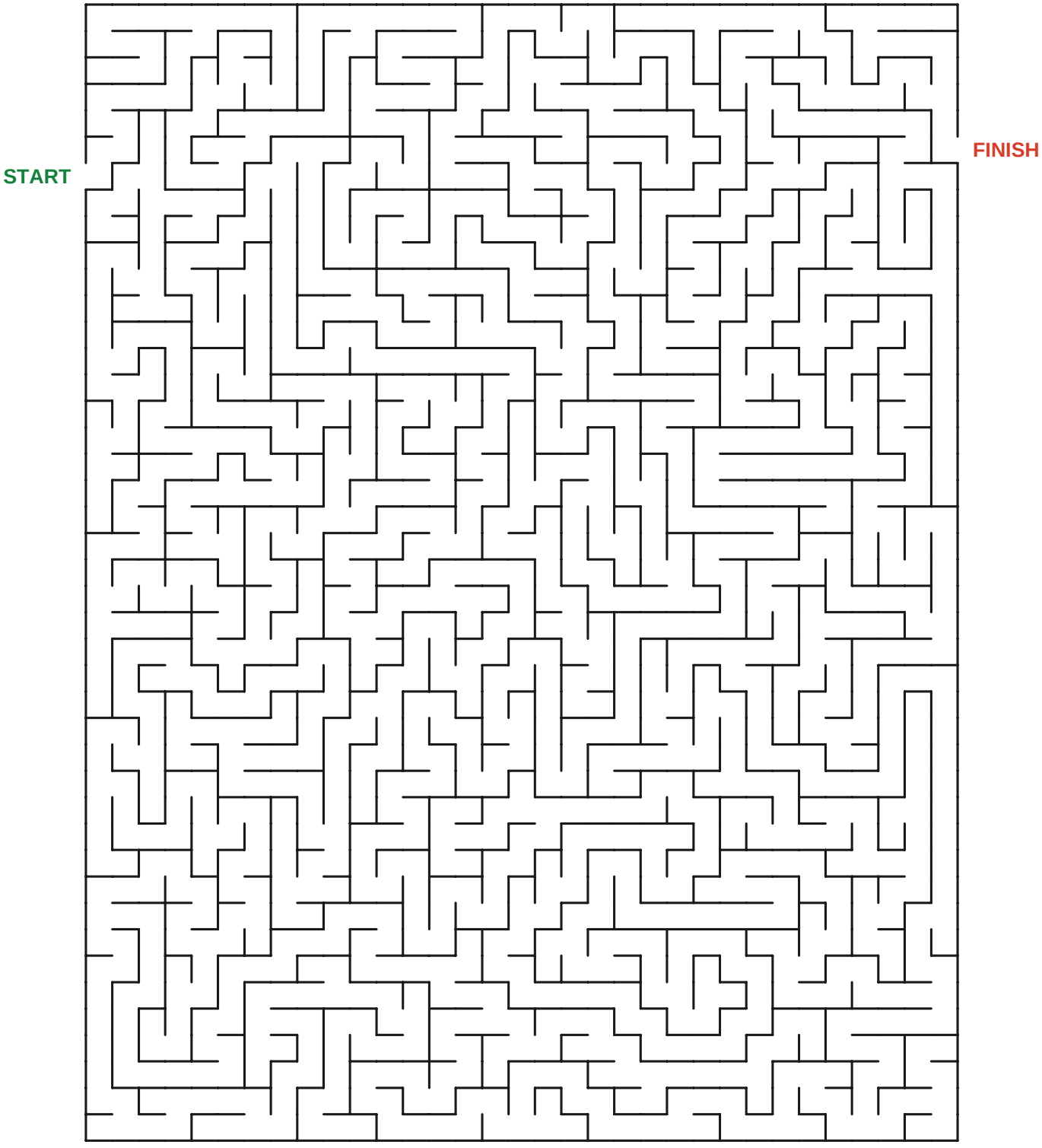
START



FINISH

# MAZE #58

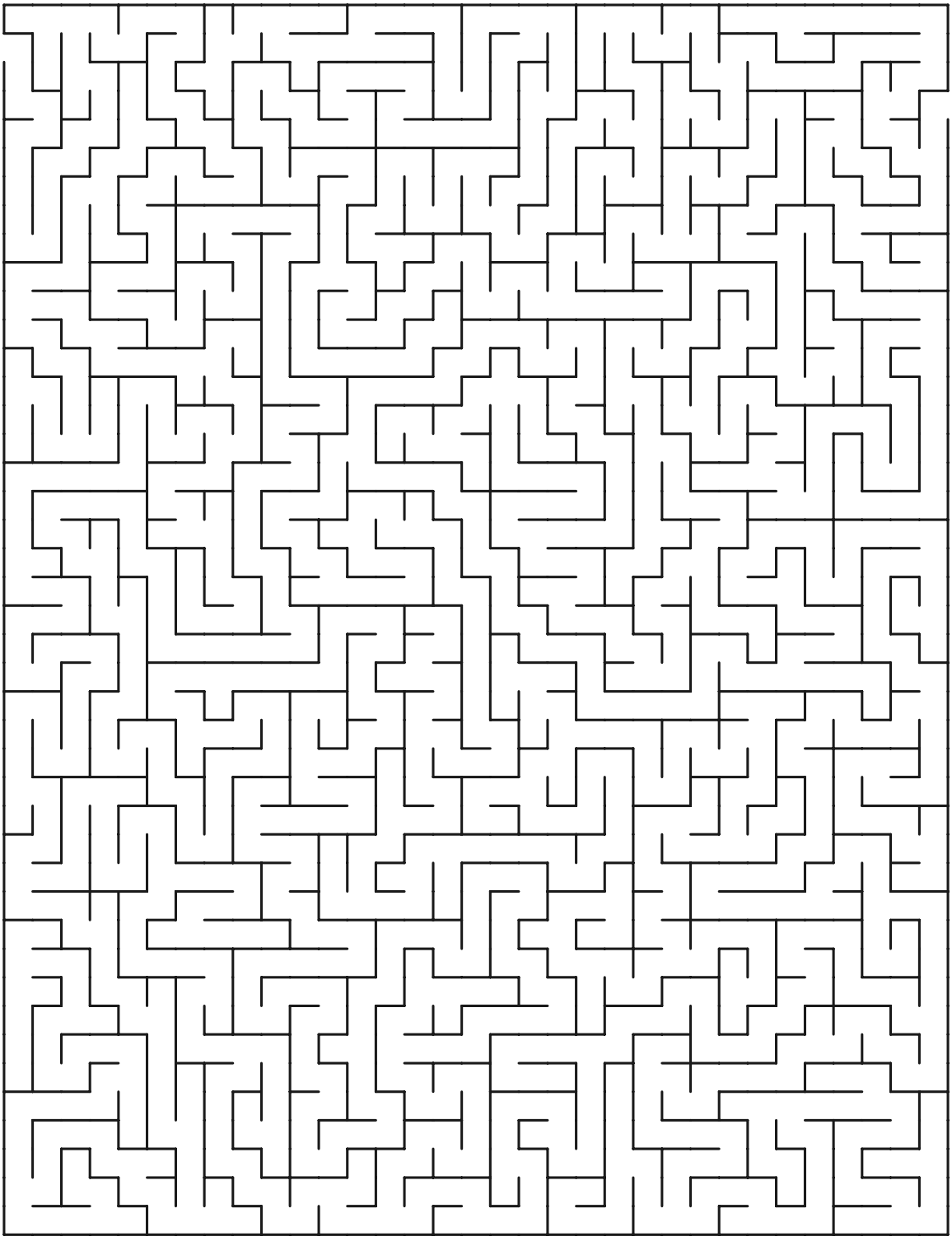
Challenge maze • 33×43 grid • entrance left, exit right



# MAZE #59

Challenge maze • 33×43 grid • entrance left, exit right

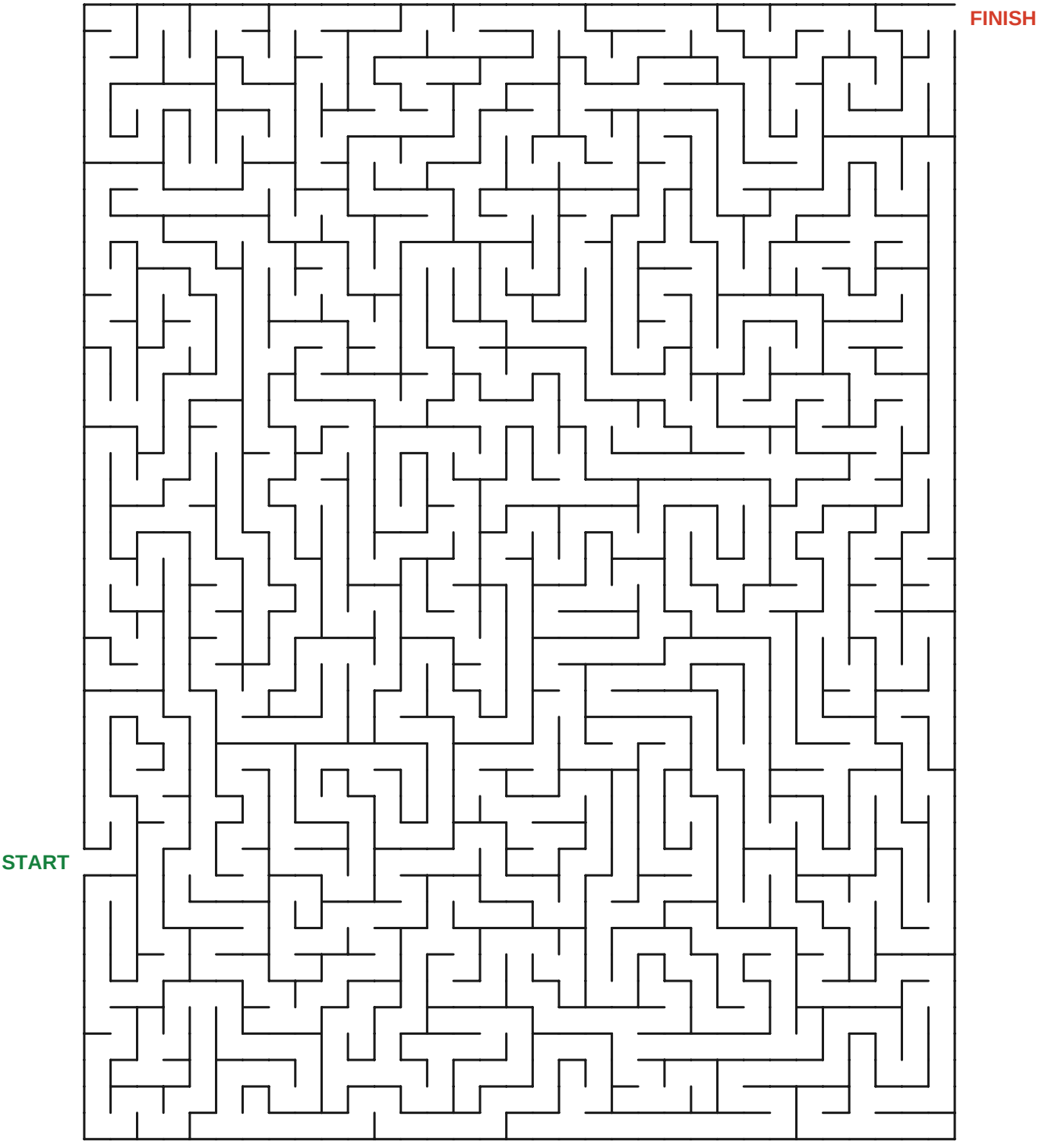
START



FINISH

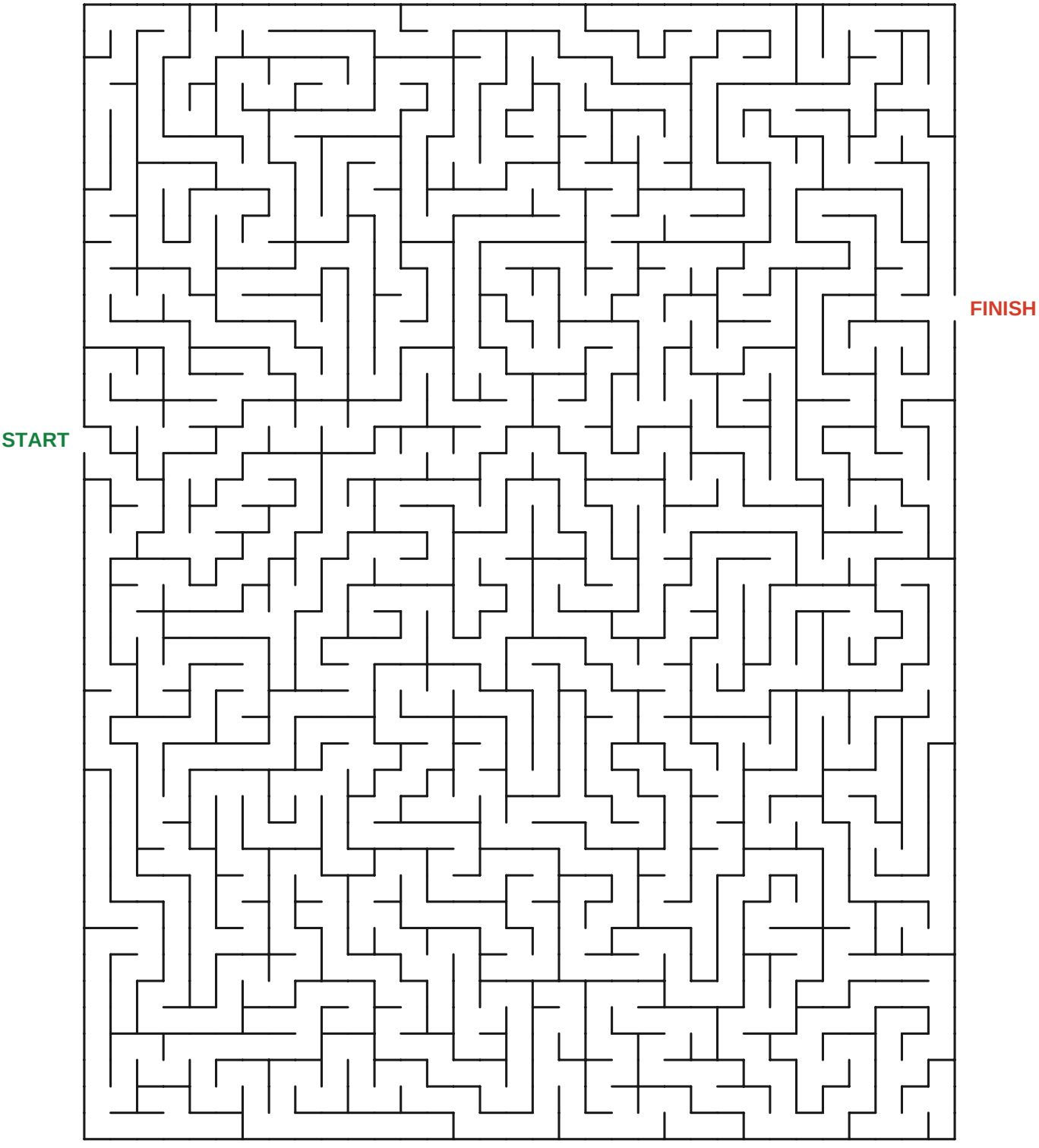
# MAZE #60

Challenge maze • 33×43 grid • entrance left, exit right



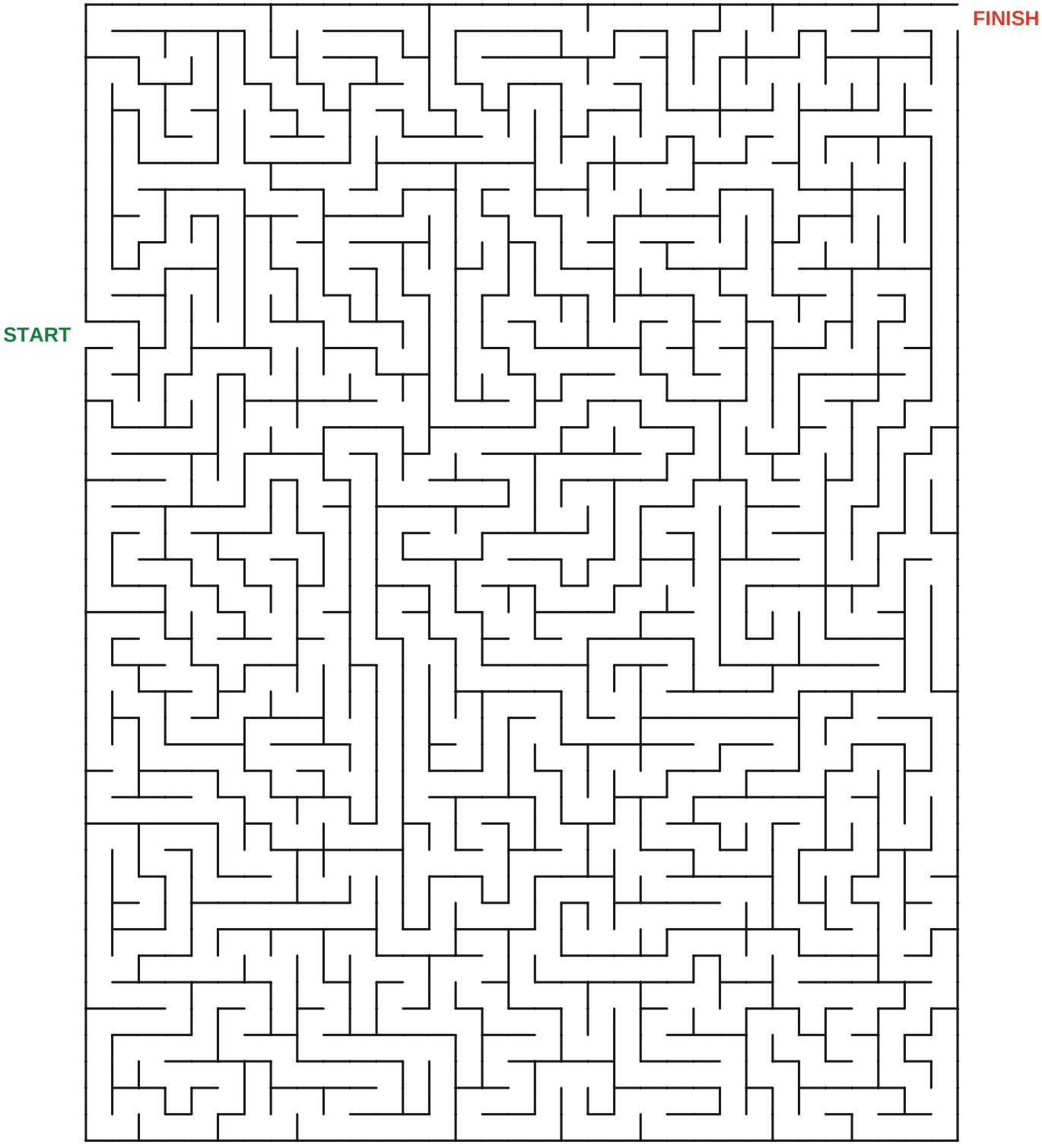
# MAZE #61

Challenge maze • 33×43 grid • entrance left, exit right



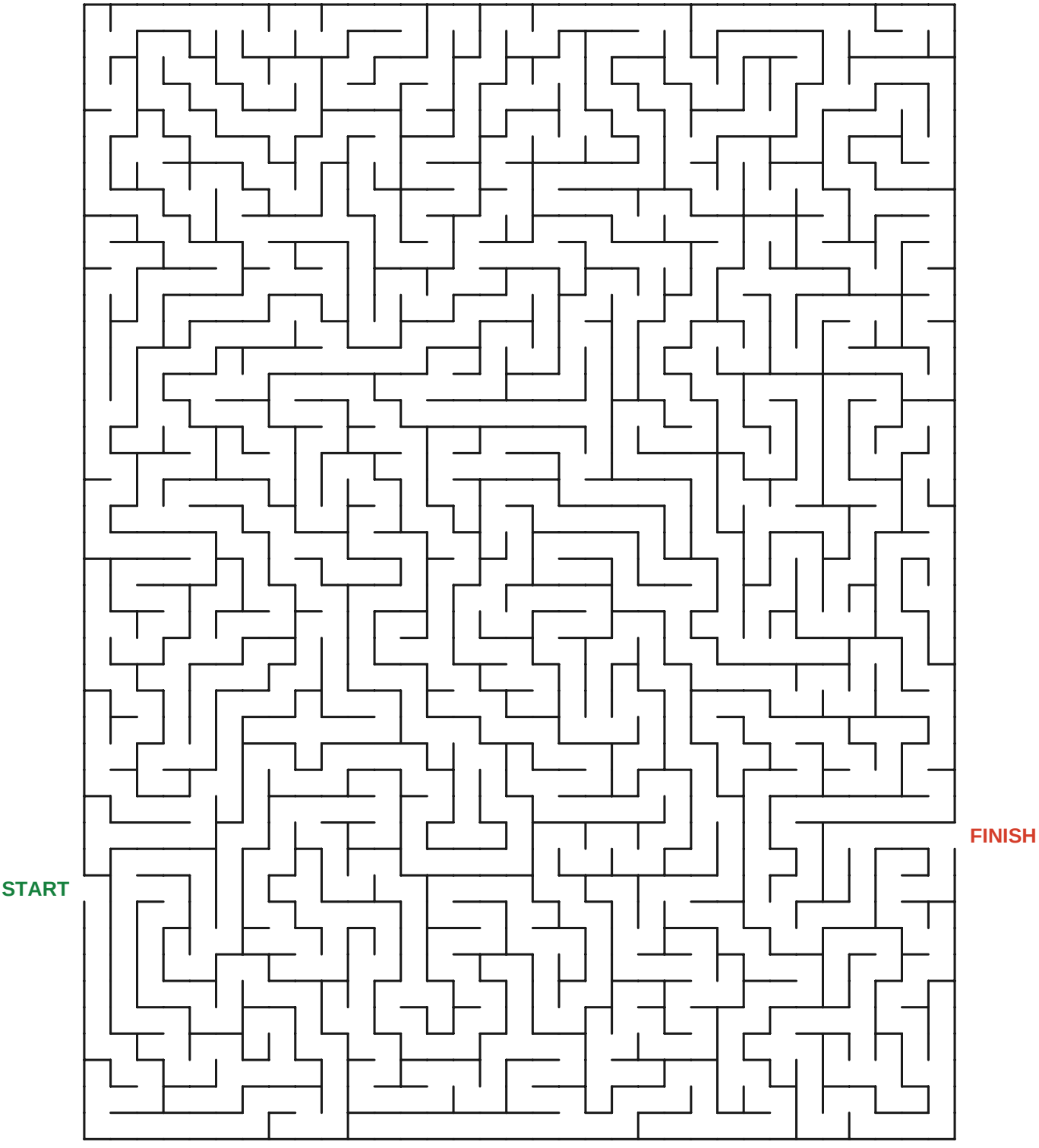
# MAZE #62

Challenge maze • 33×43 grid • entrance left, exit right



# MAZE #63

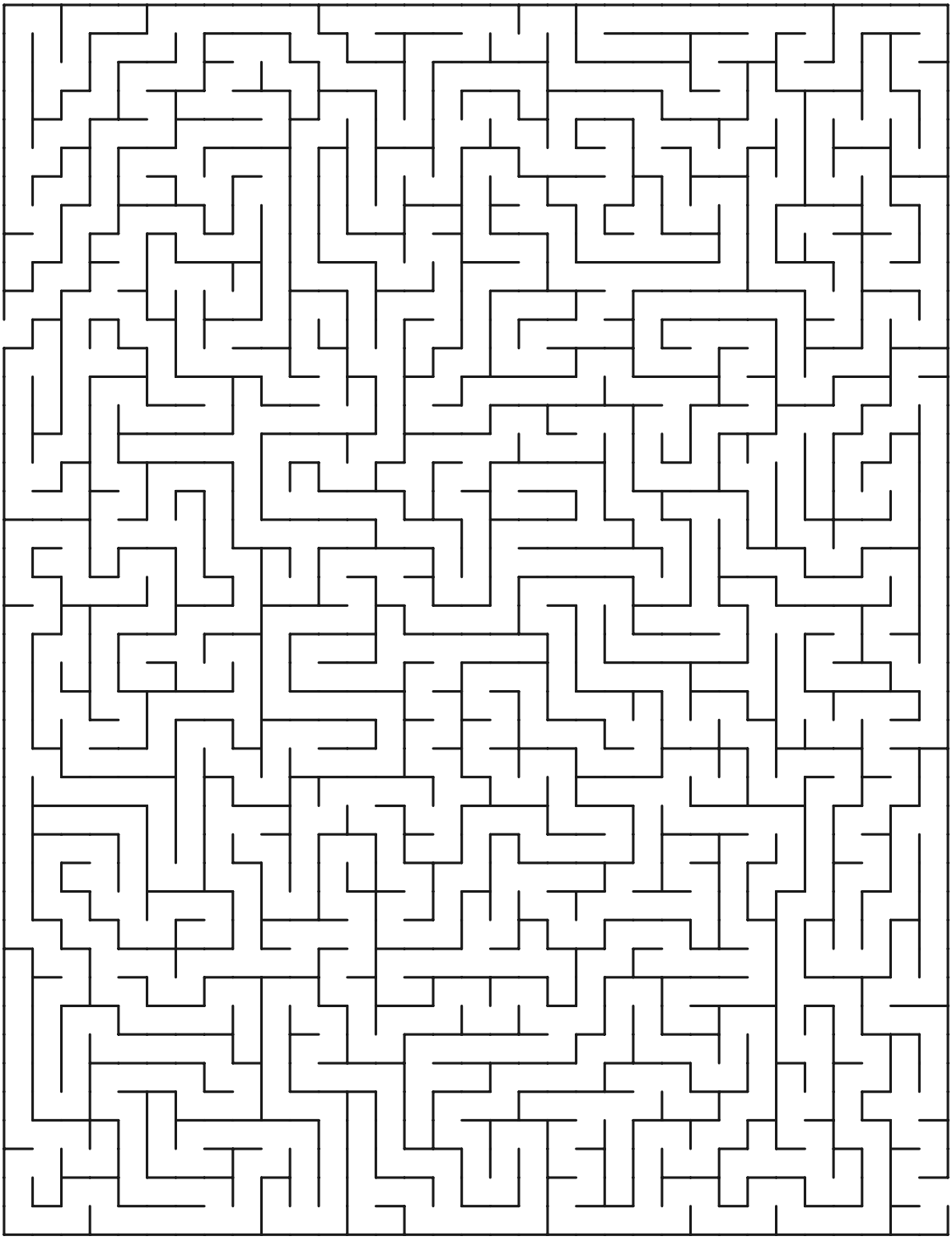
Challenge maze • 33×43 grid • entrance left, exit right



# MAZE #64

Challenge maze • 33×43 grid • entrance left, exit right

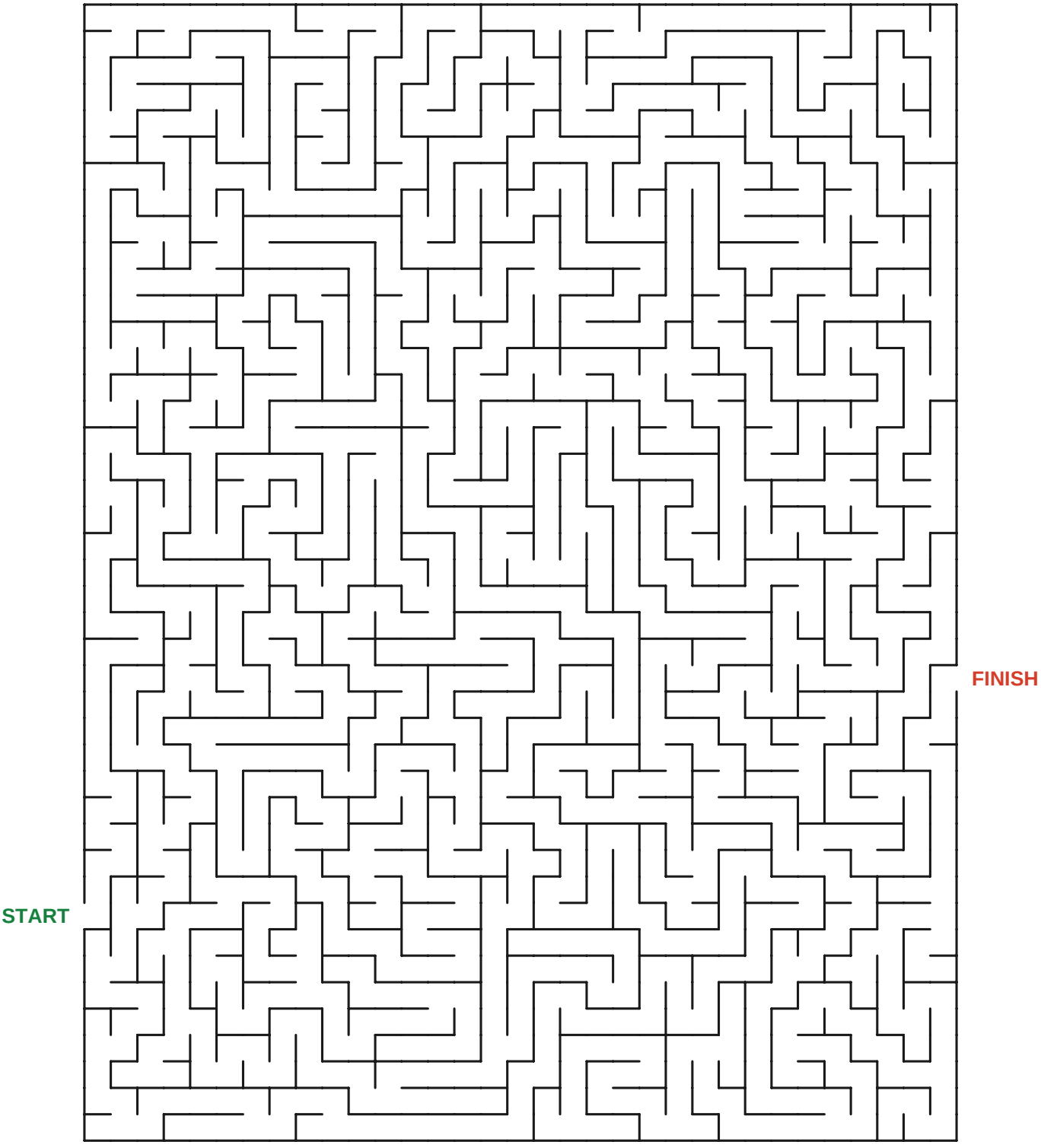
START



FINISH

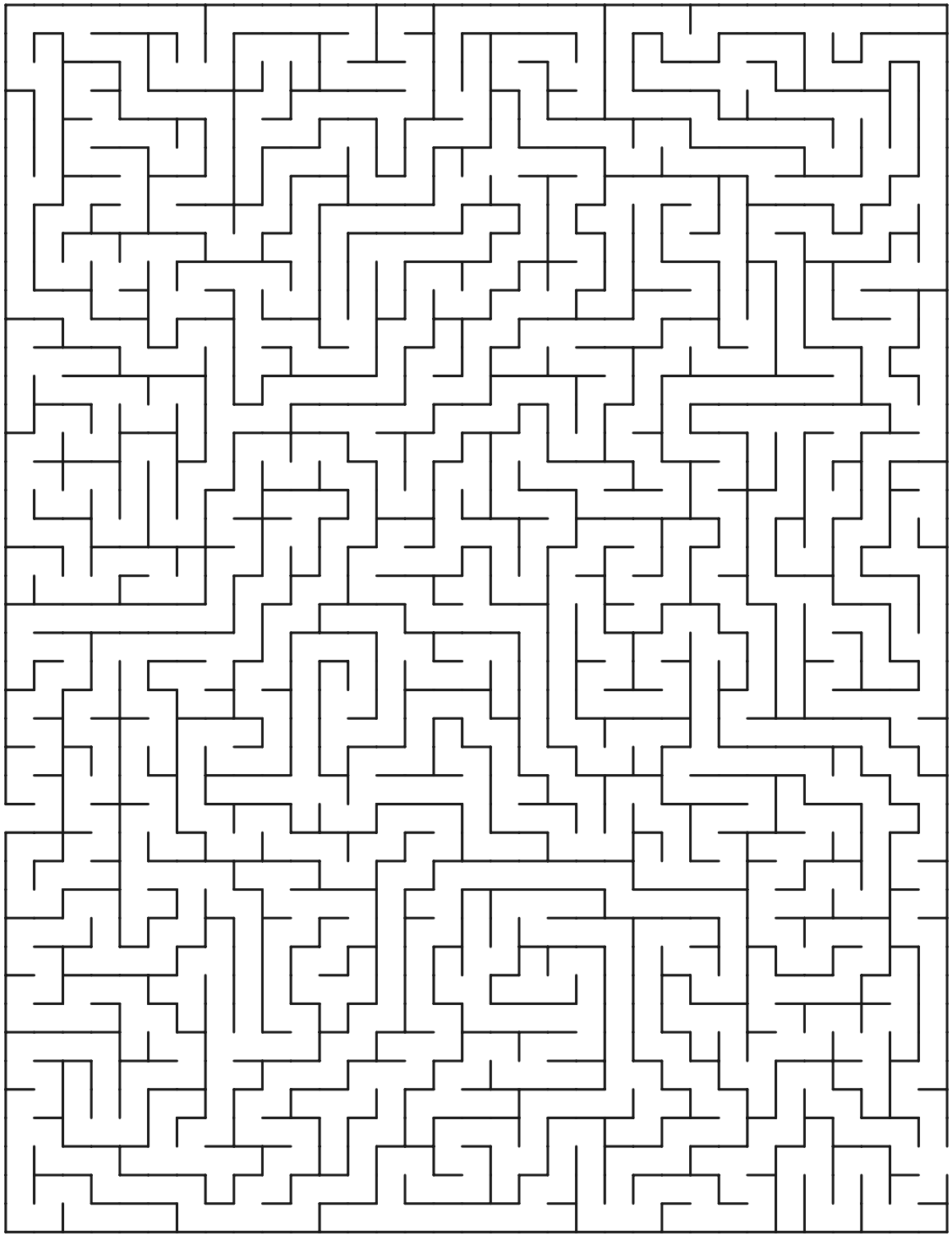
# MAZE #65

Challenge maze • 33×43 grid • entrance left, exit right



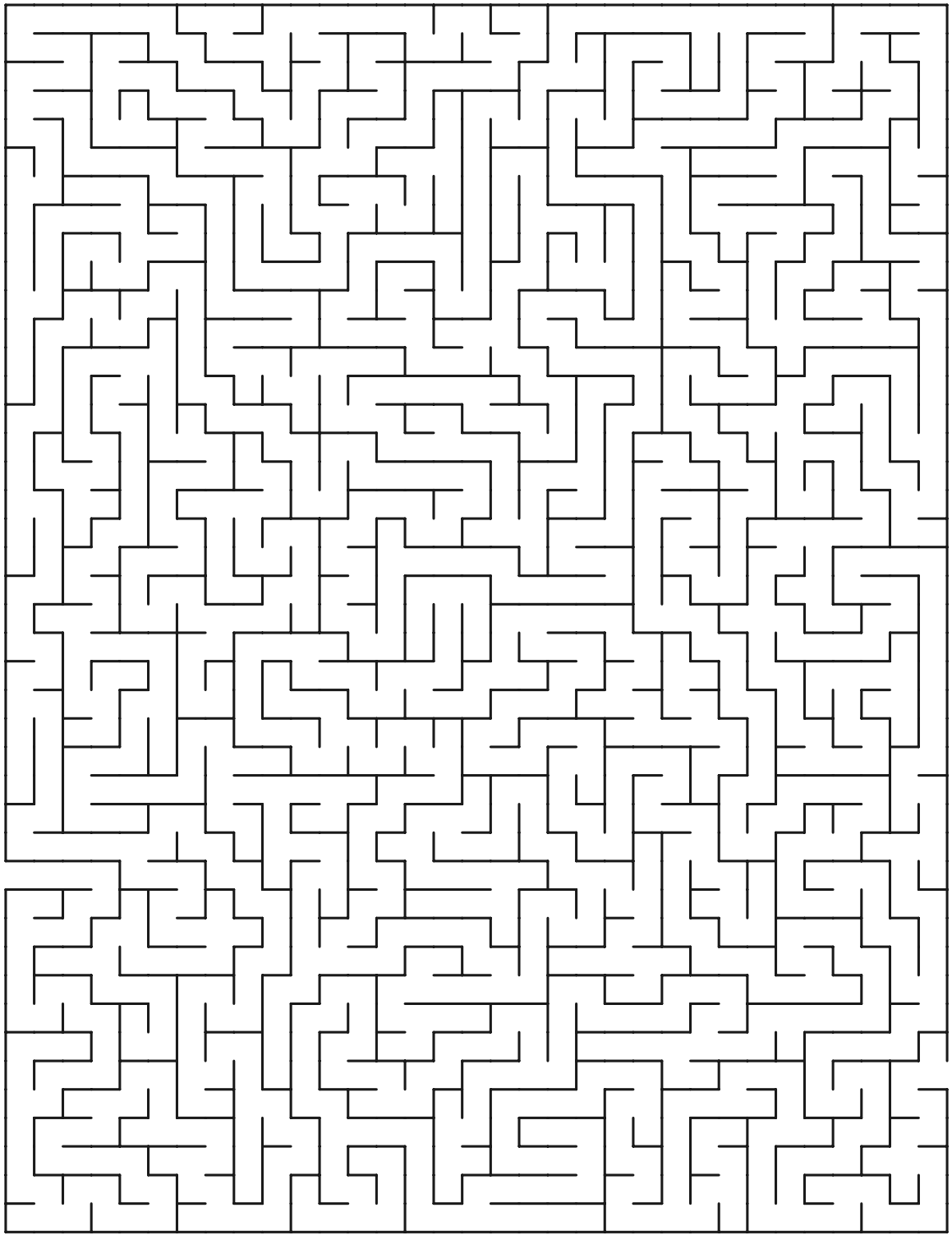
# MAZE #66

Challenge maze • 33×43 grid • entrance left, exit right



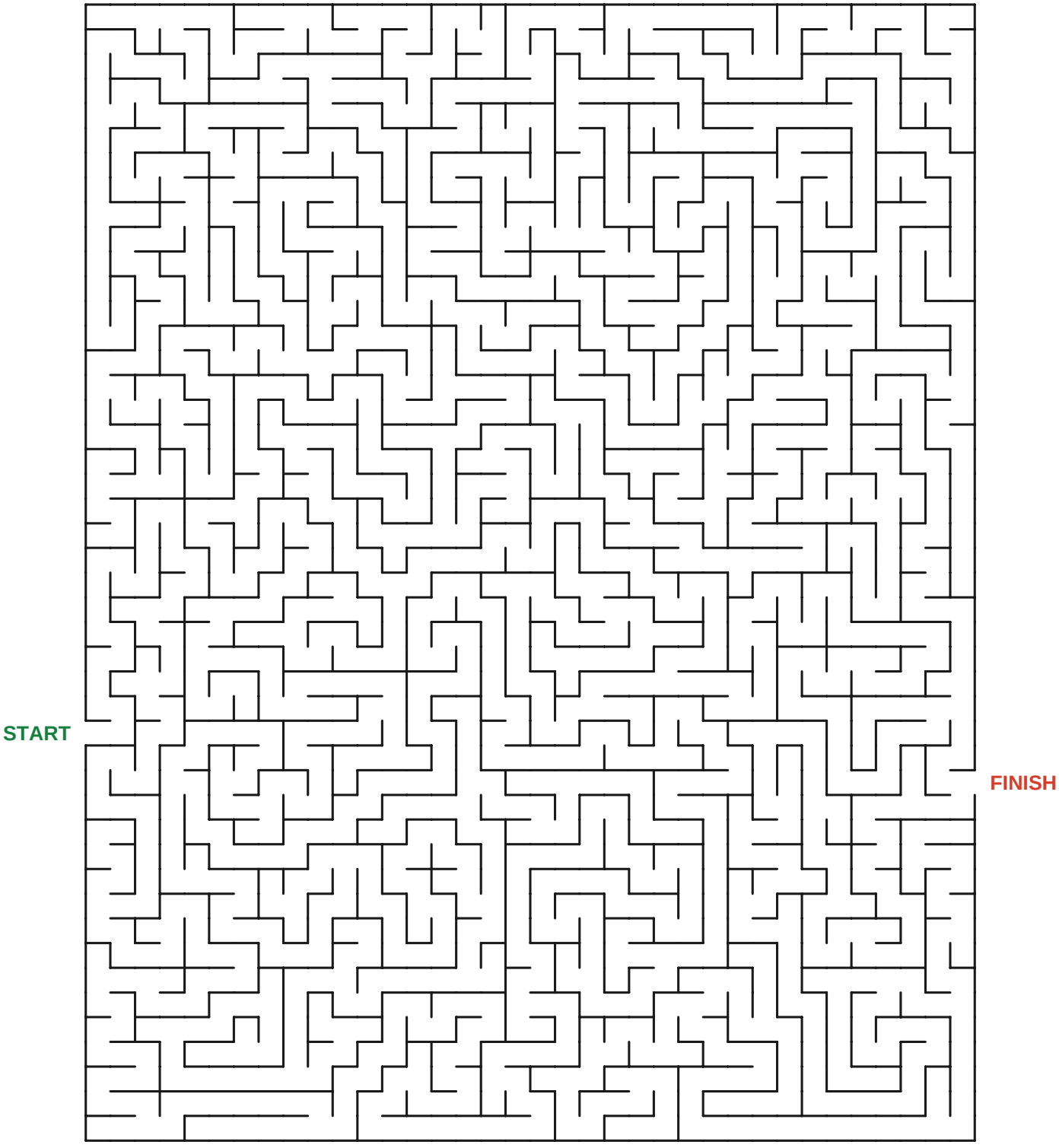
# MAZE #67

Challenge maze • 33×43 grid • entrance left, exit right



# MAZE #68

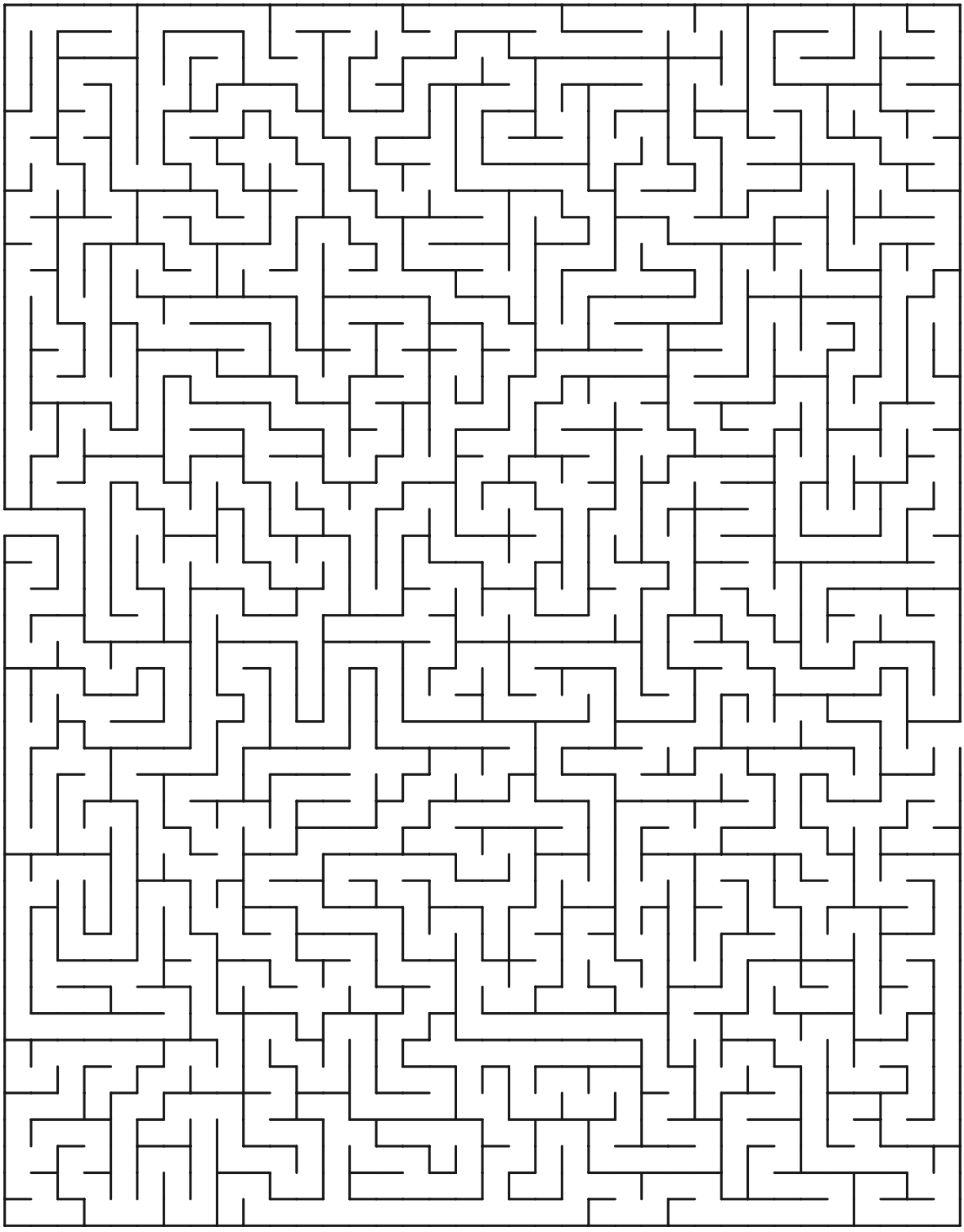
Challenge maze • 36×46 grid • entrance left, exit right



# MAZE #69

Challenge maze • 36×46 grid • entrance left, exit right

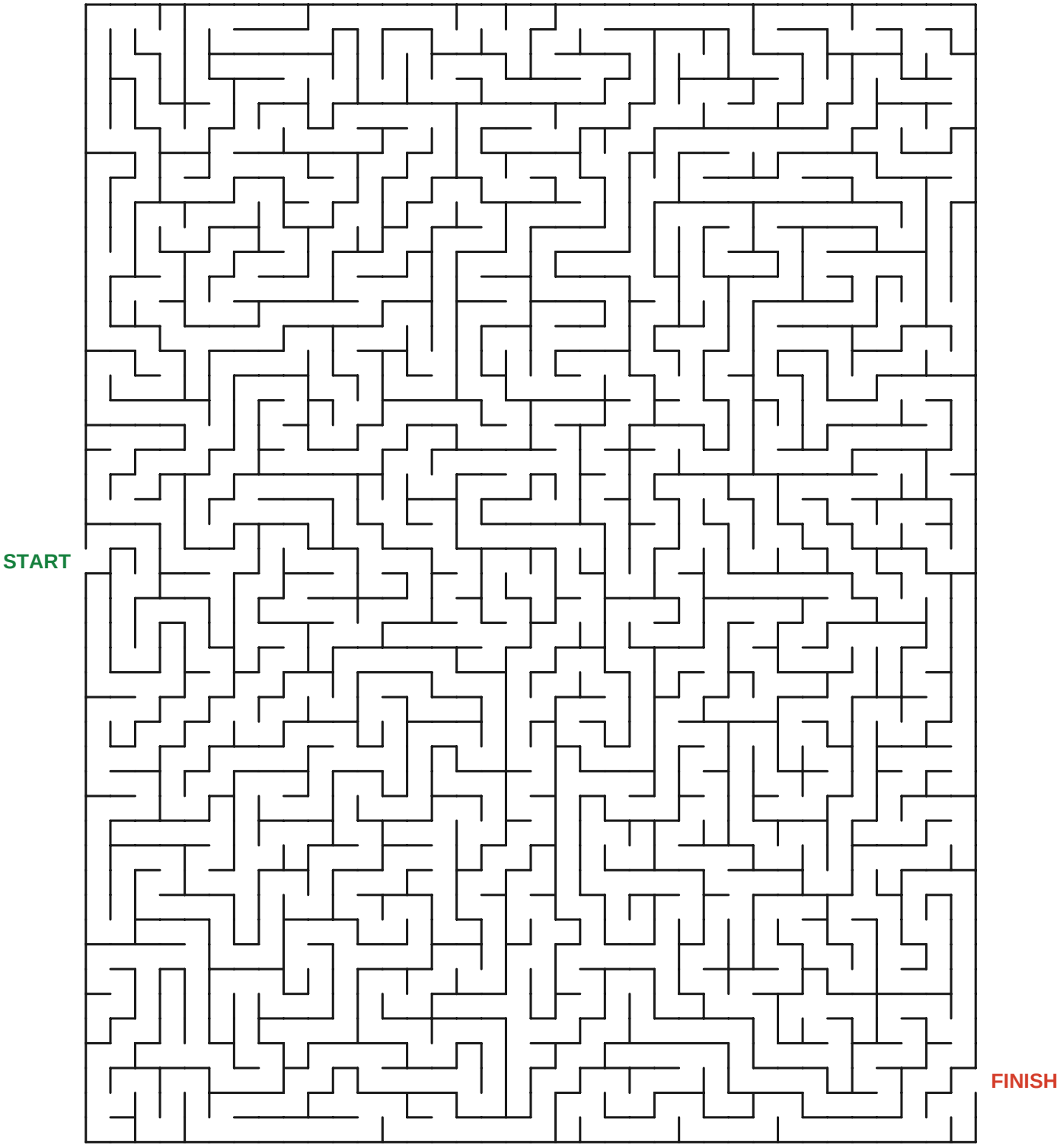
START



FINISH

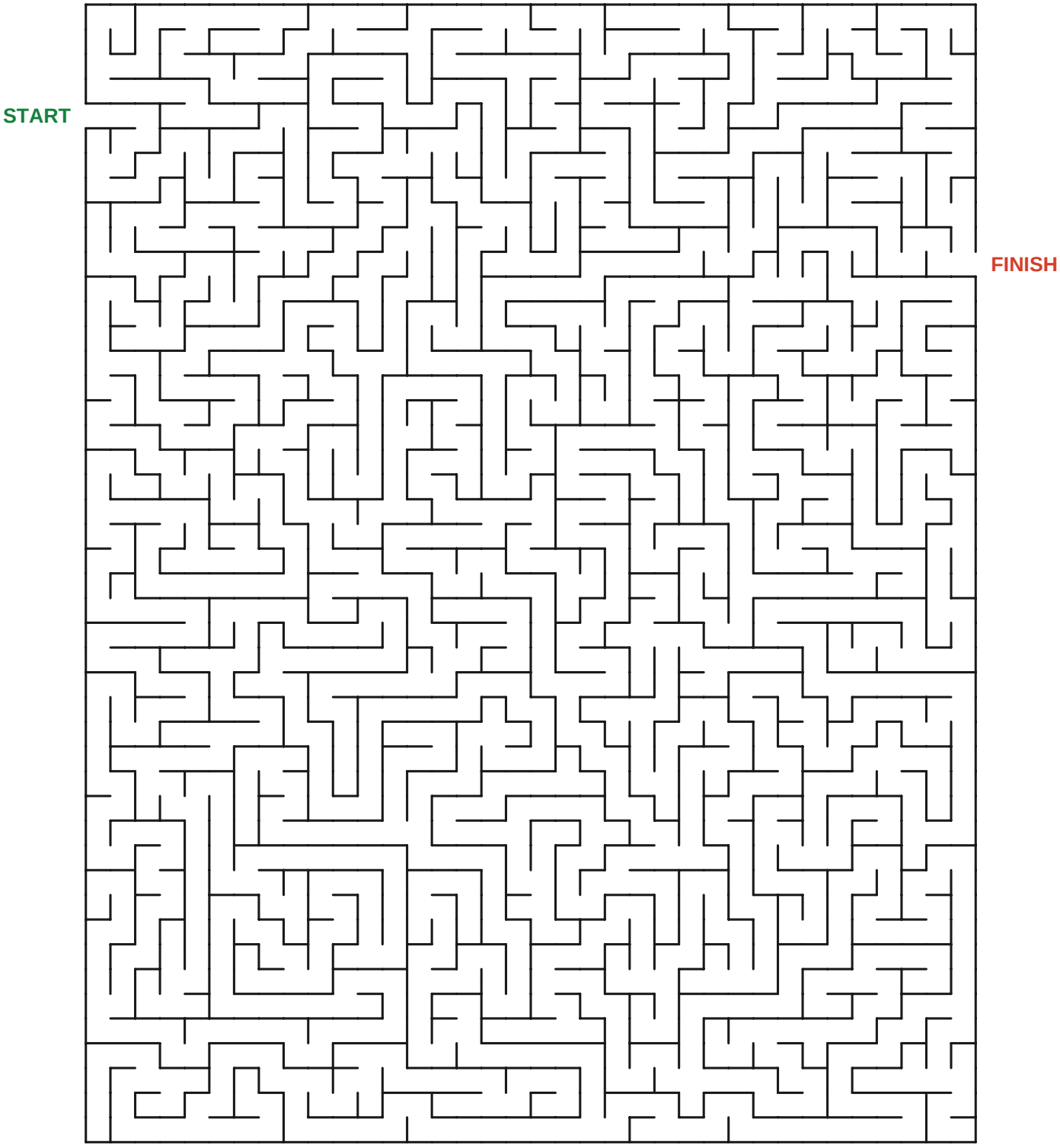
# MAZE #70

Challenge maze • 36×46 grid • entrance left, exit right



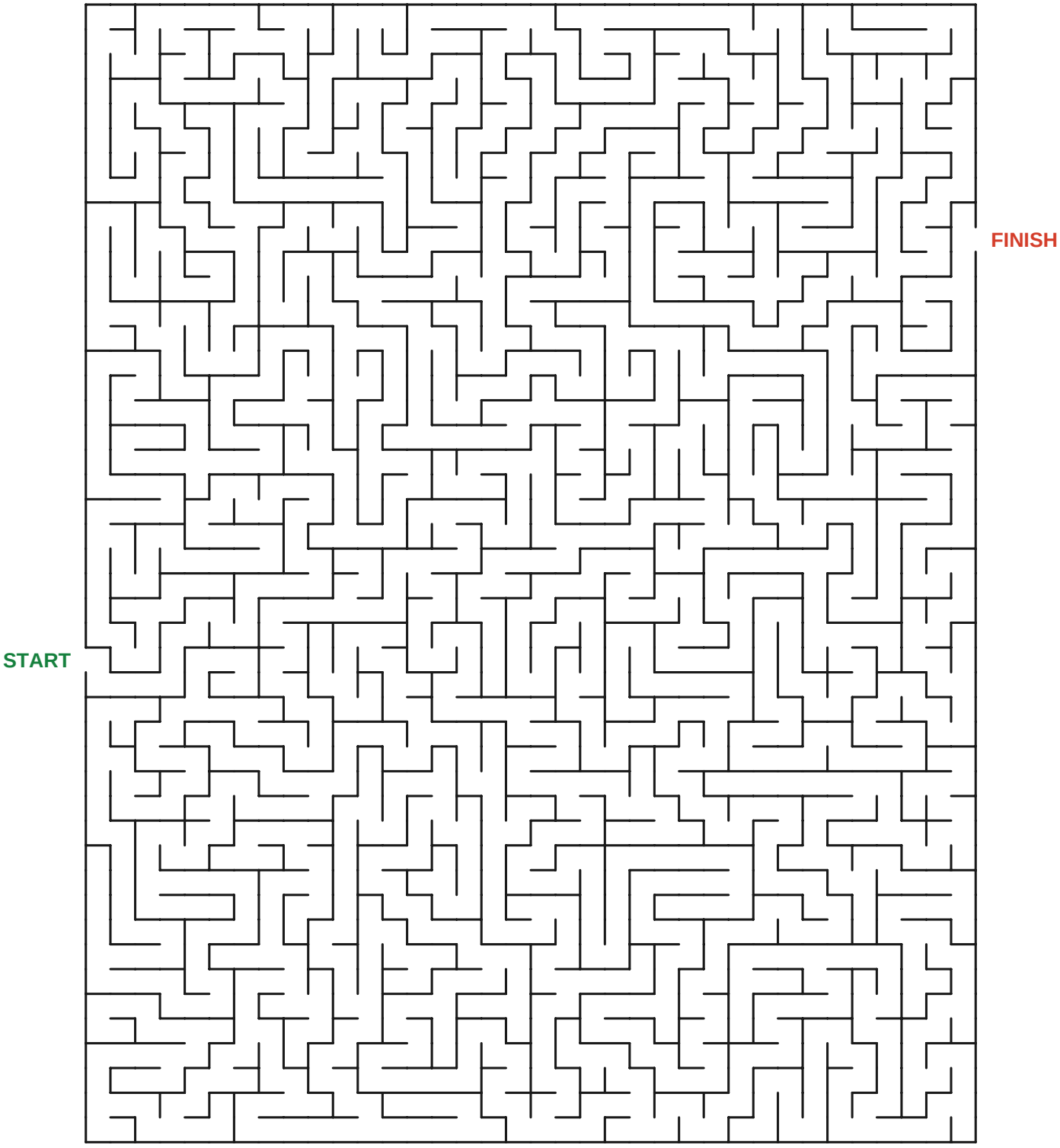
# MAZE #71

Challenge maze • 36×46 grid • entrance left, exit right



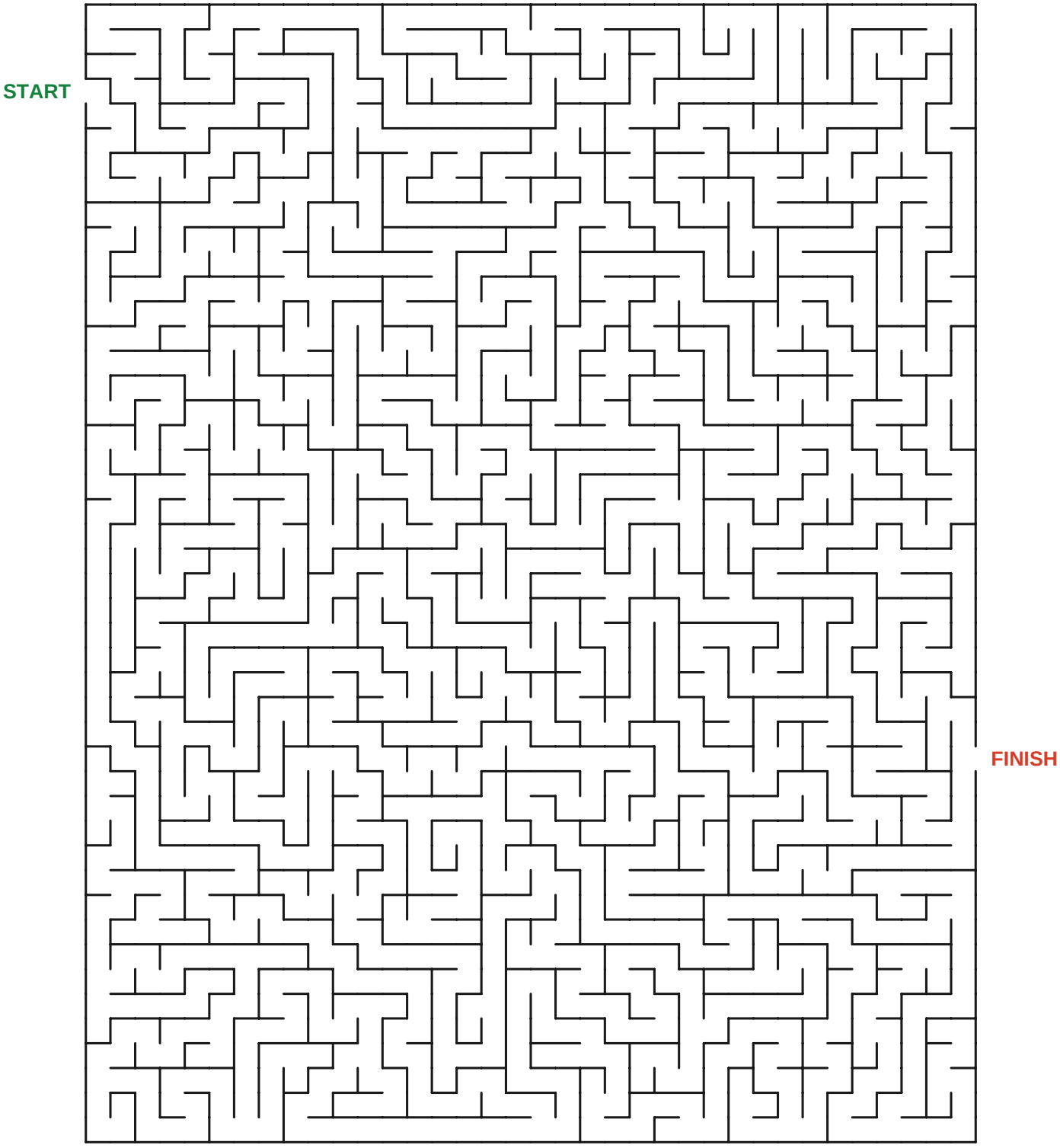
# MAZE #72

Challenge maze • 36×46 grid • entrance left, exit right



# MAZE #73

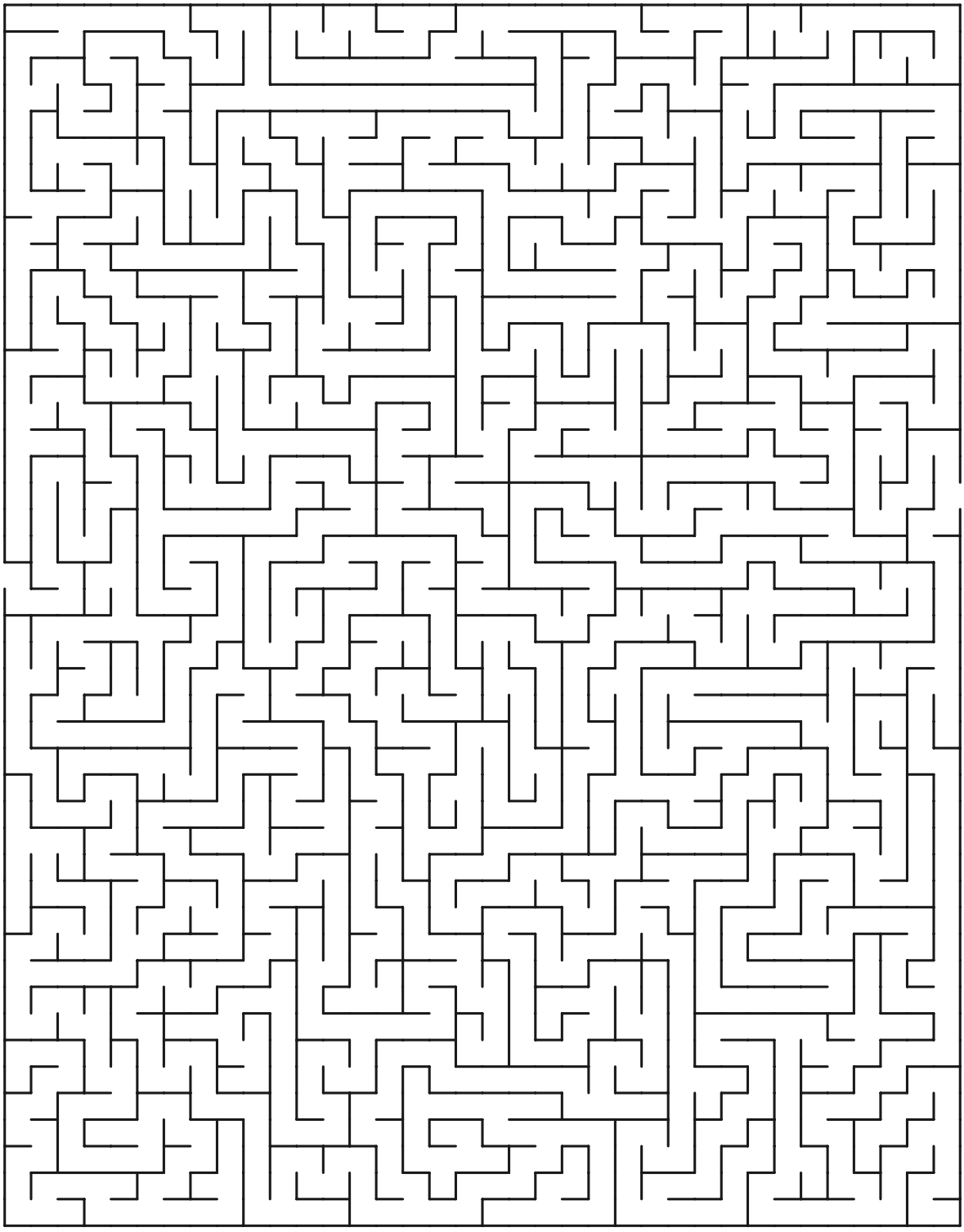
Challenge maze • 36×46 grid • entrance left, exit right



# MAZE #74

Challenge maze • 36×46 grid • entrance left, exit right

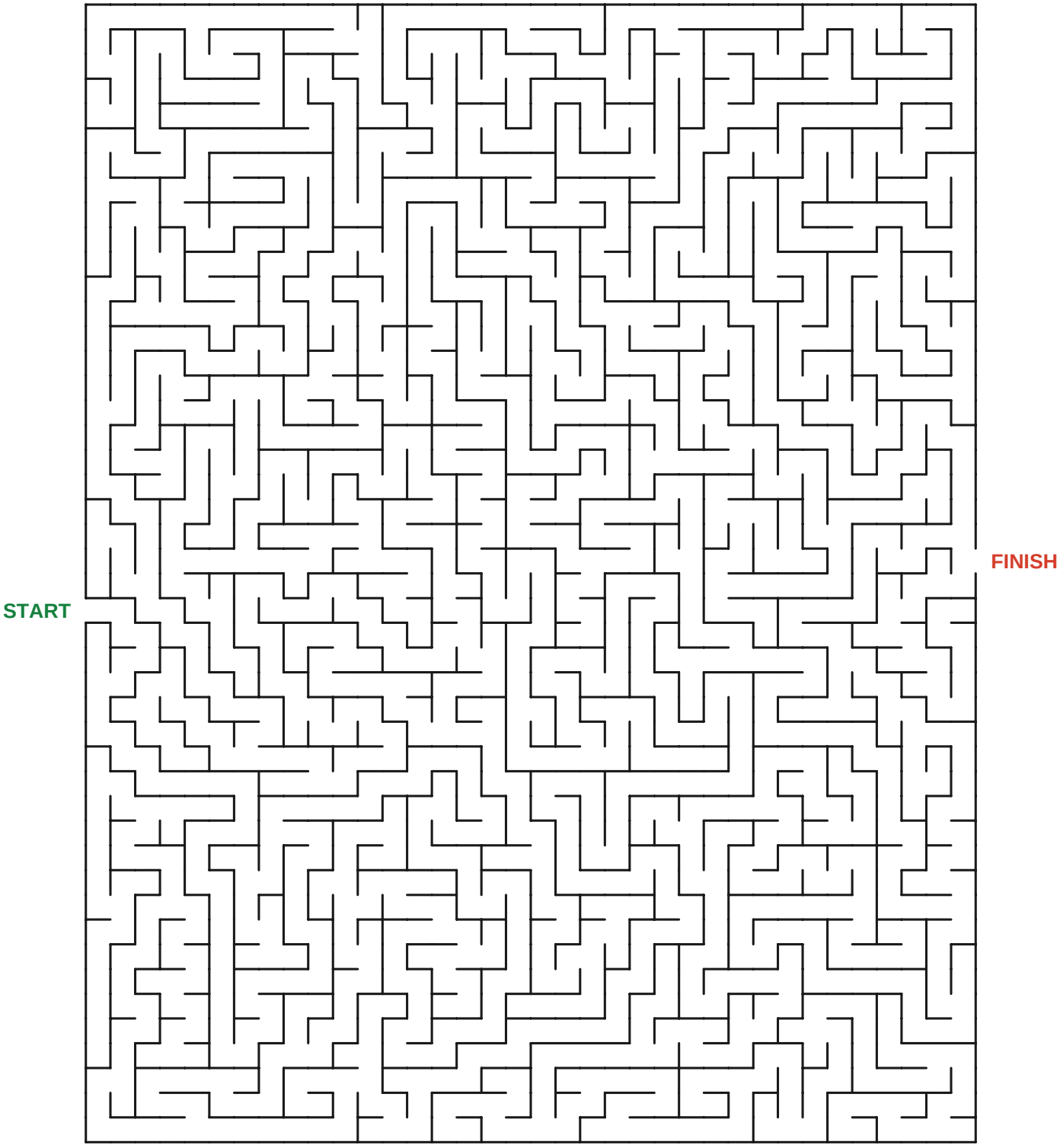
START



FINISH

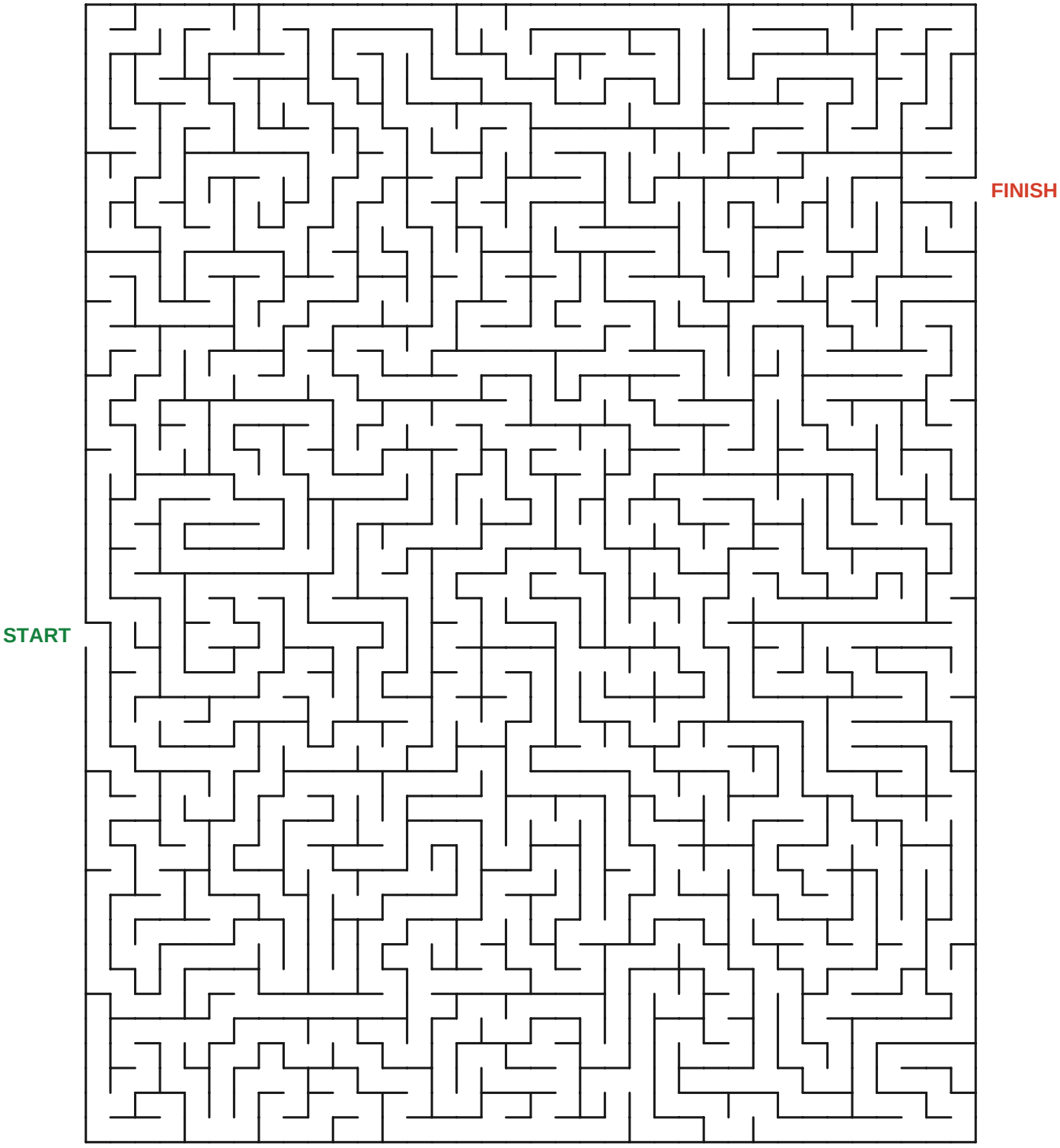
# MAZE #75

Challenge maze • 36×46 grid • entrance left, exit right



# MAZE #76

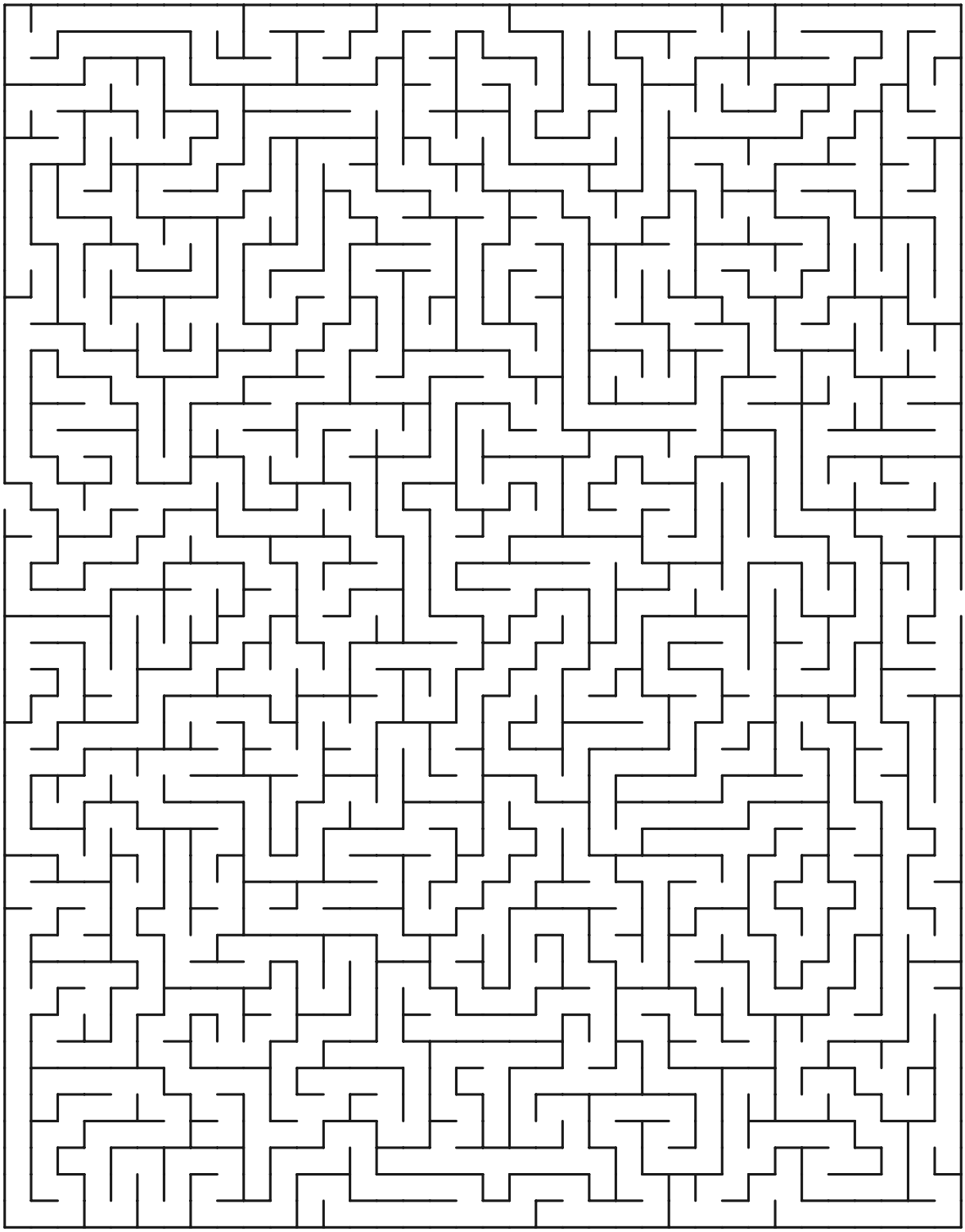
Challenge maze • 36×46 grid • entrance left, exit right



# MAZE #77

Challenge maze • 36×46 grid • entrance left, exit right

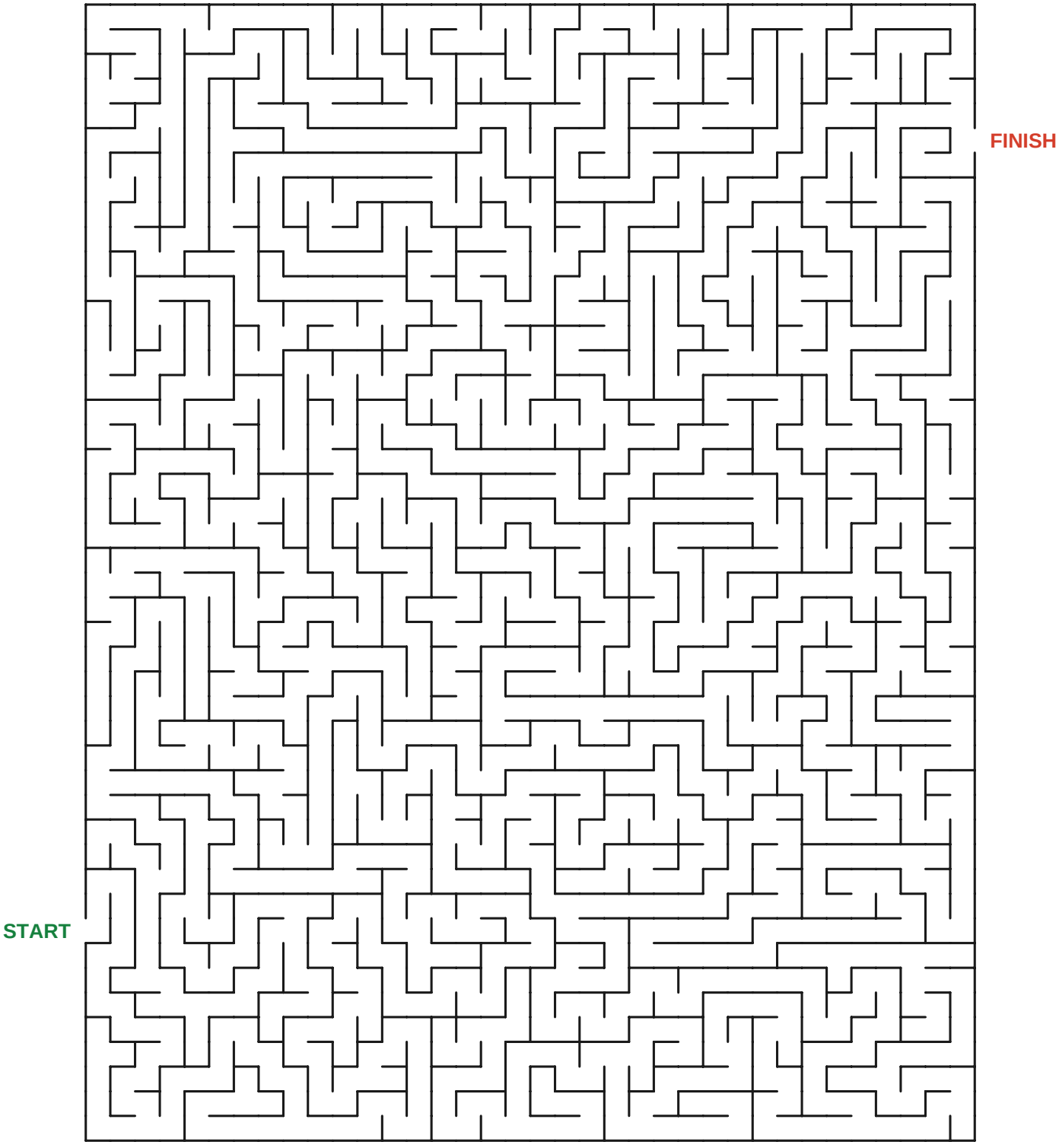
START



FINISH

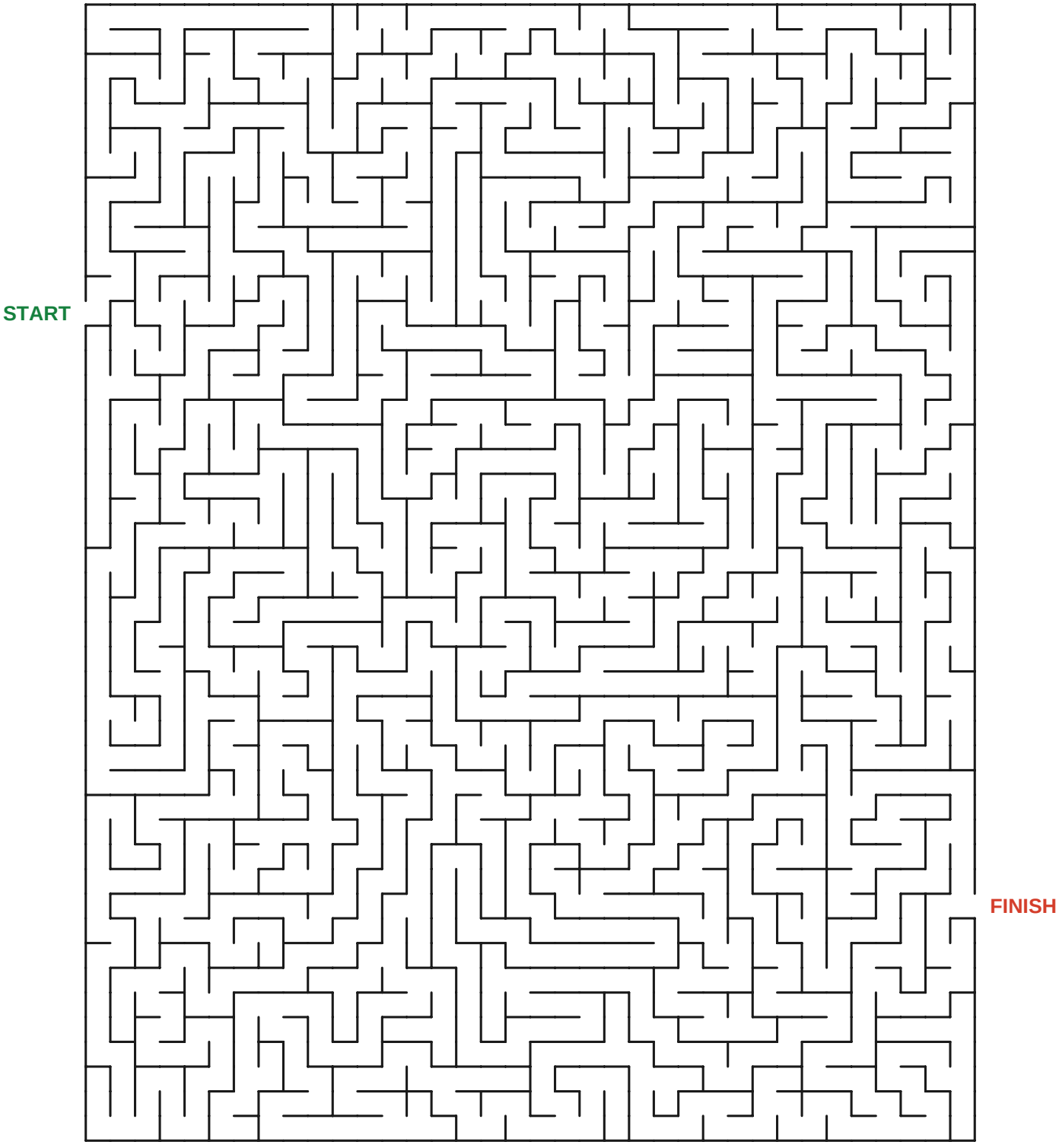
# MAZE #78

Challenge maze • 36×46 grid • entrance left, exit right



# MAZE #79

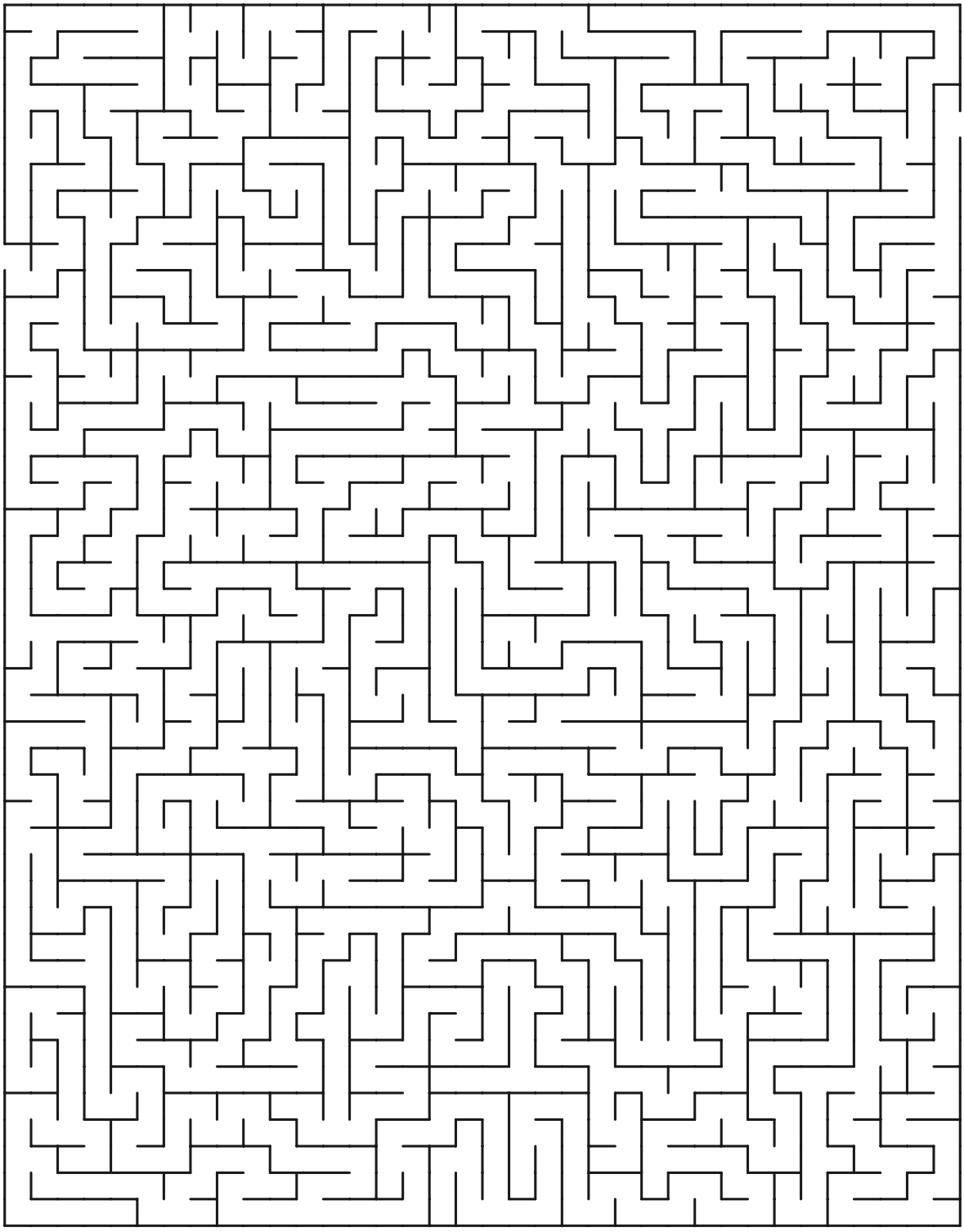
Challenge maze • 36×46 grid • entrance left, exit right



# MAZE #80

Challenge maze • 36×46 grid • entrance left, exit right

START

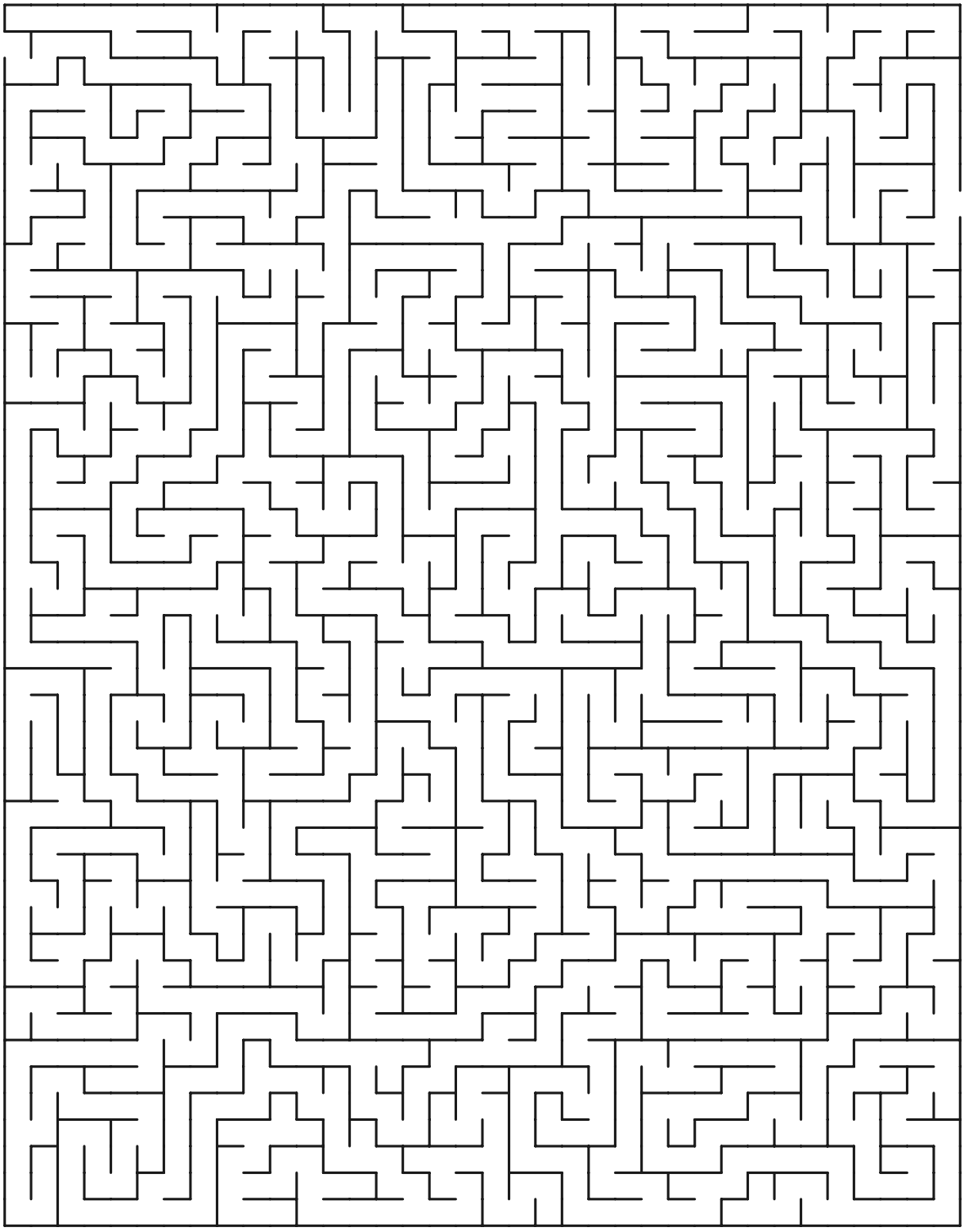


FINISH

# MAZE #81

Challenge maze • 36×46 grid • entrance left, exit right

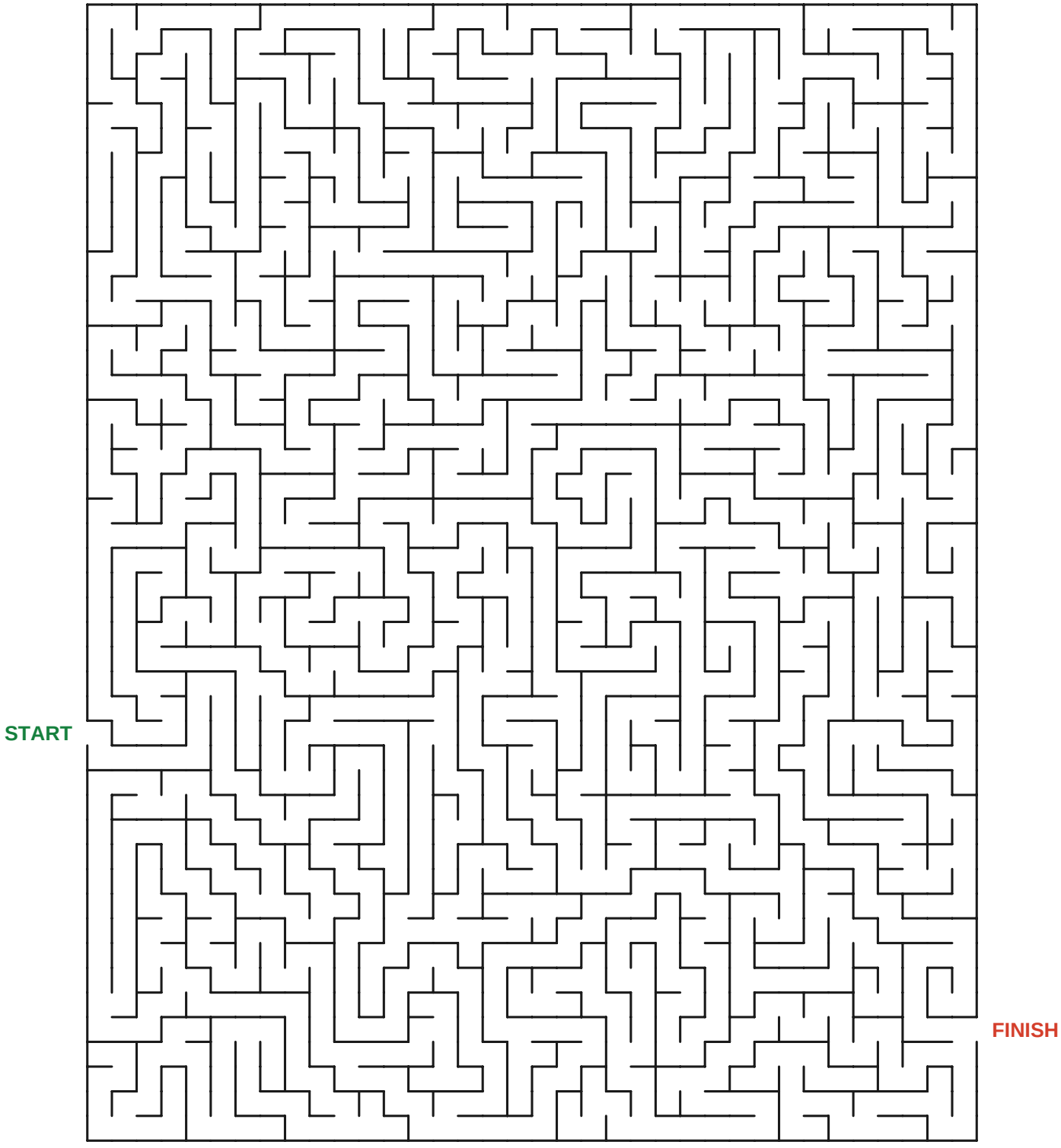
START



FINISH

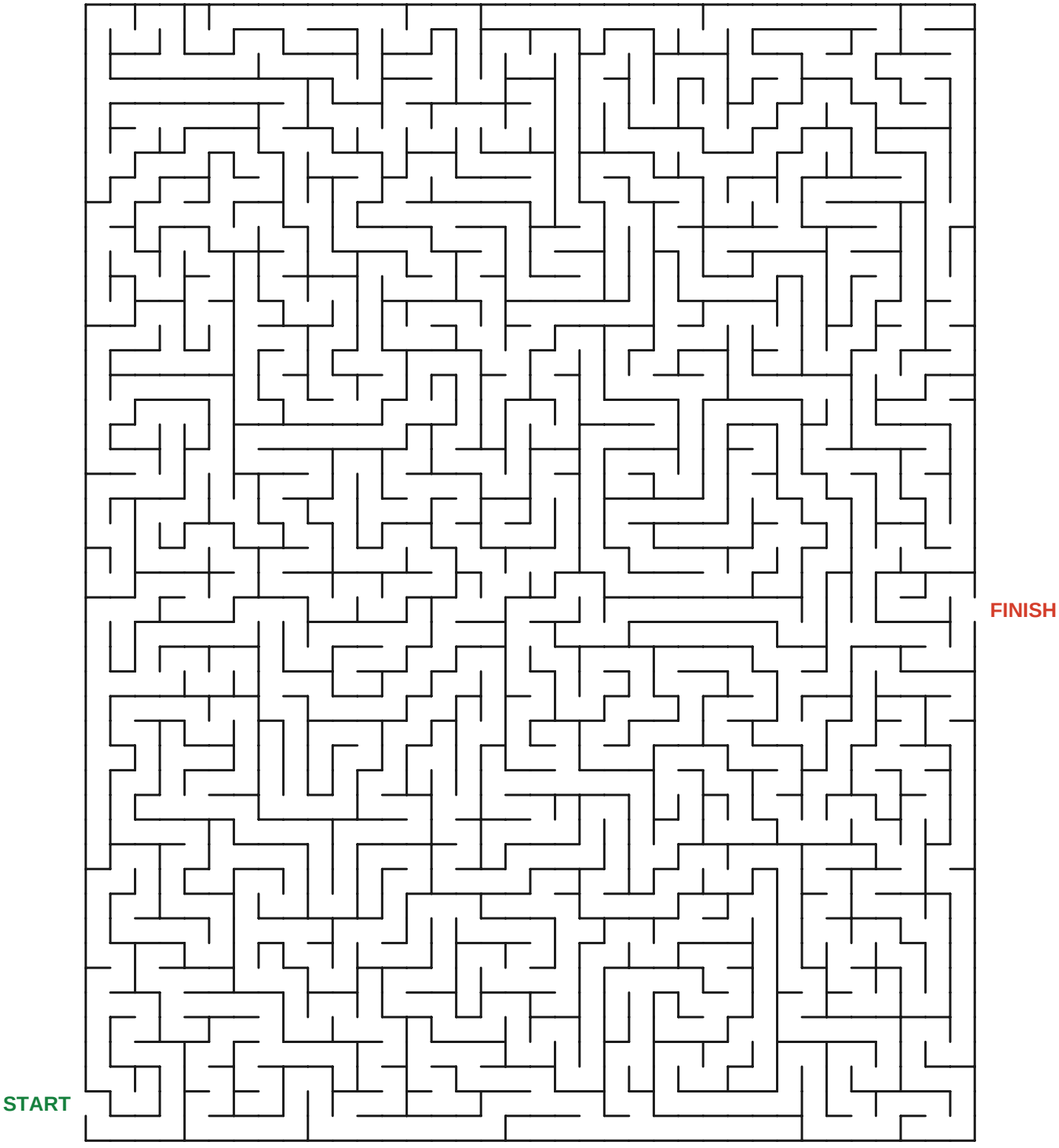
# MAZE #82

Challenge maze • 36×46 grid • entrance left, exit right



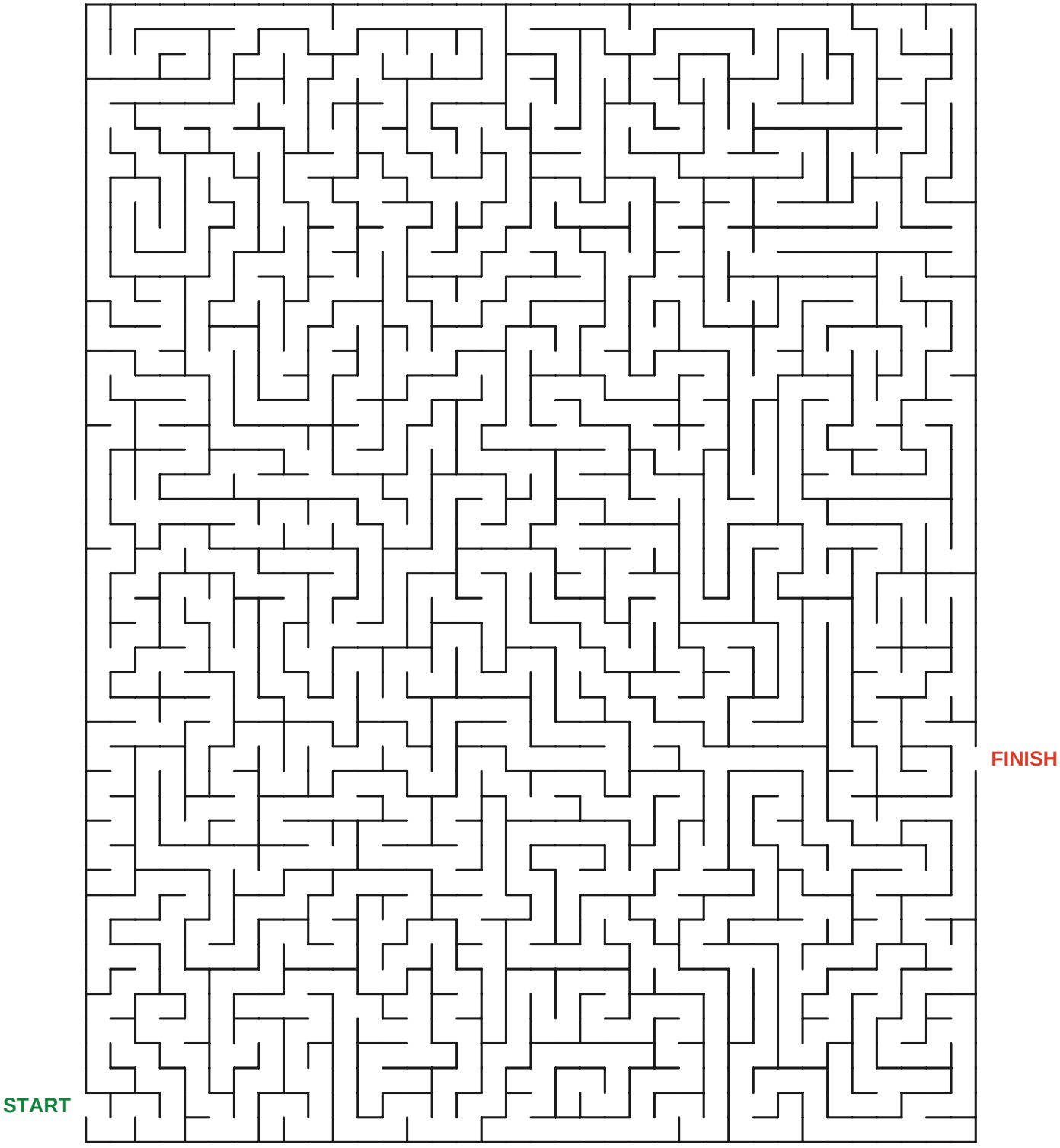
# MAZE #83

Challenge maze • 36×46 grid • entrance left, exit right



# MAZE #84

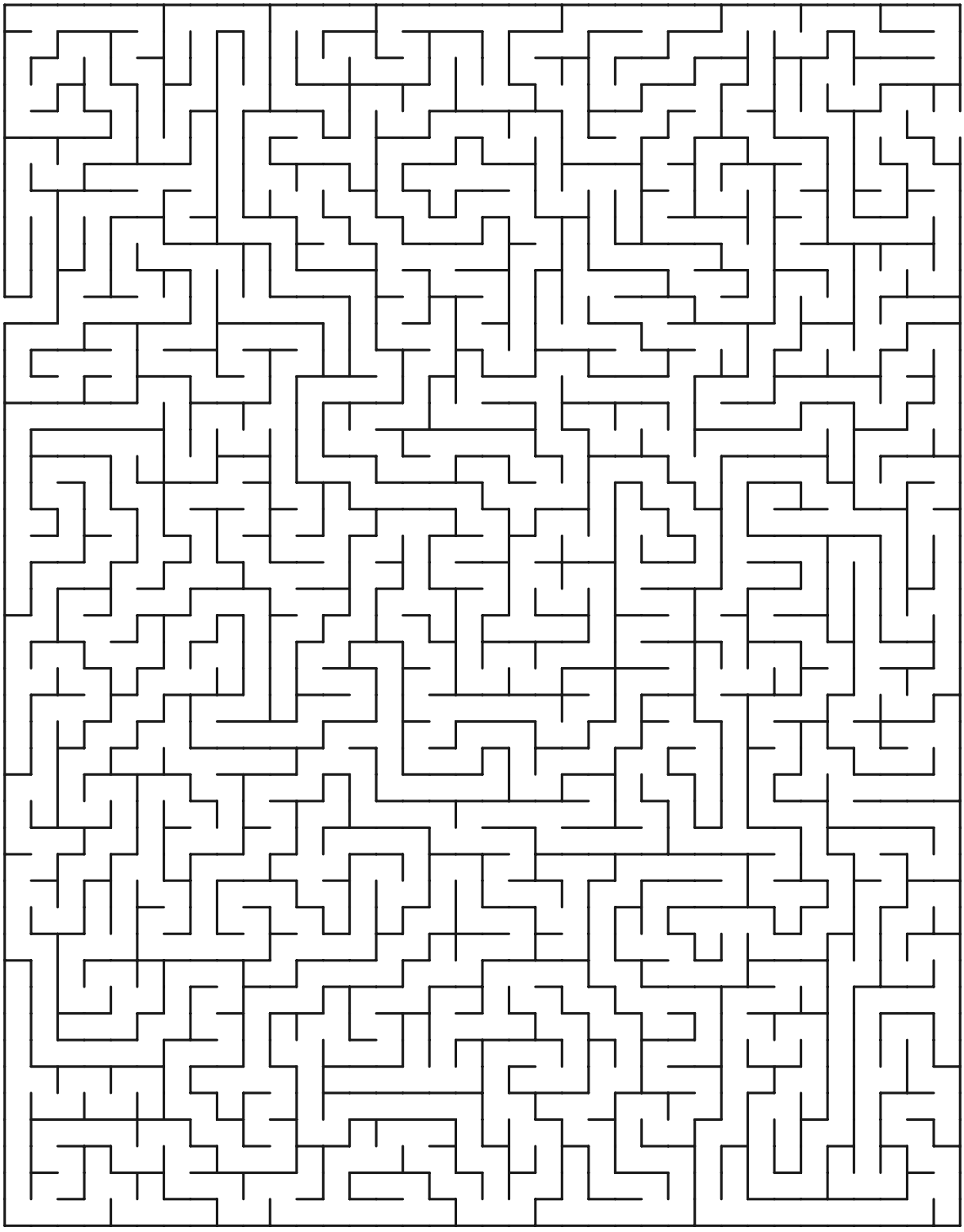
Challenge maze • 36×46 grid • entrance left, exit right



# MAZE #85

Challenge maze • 36×46 grid • entrance left, exit right

START

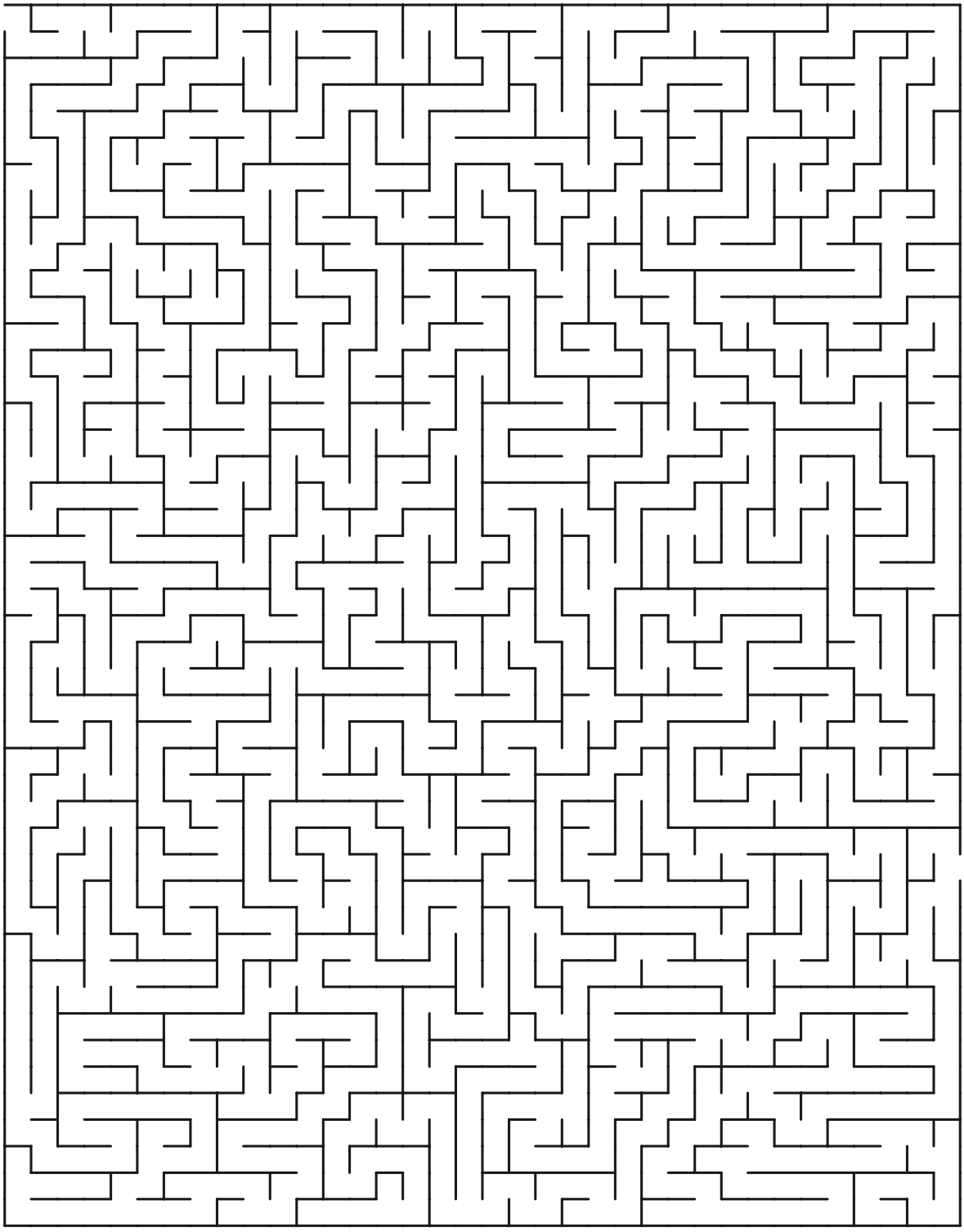


FINISH

# MAZE #86

Challenge maze • 36×46 grid • entrance left, exit right

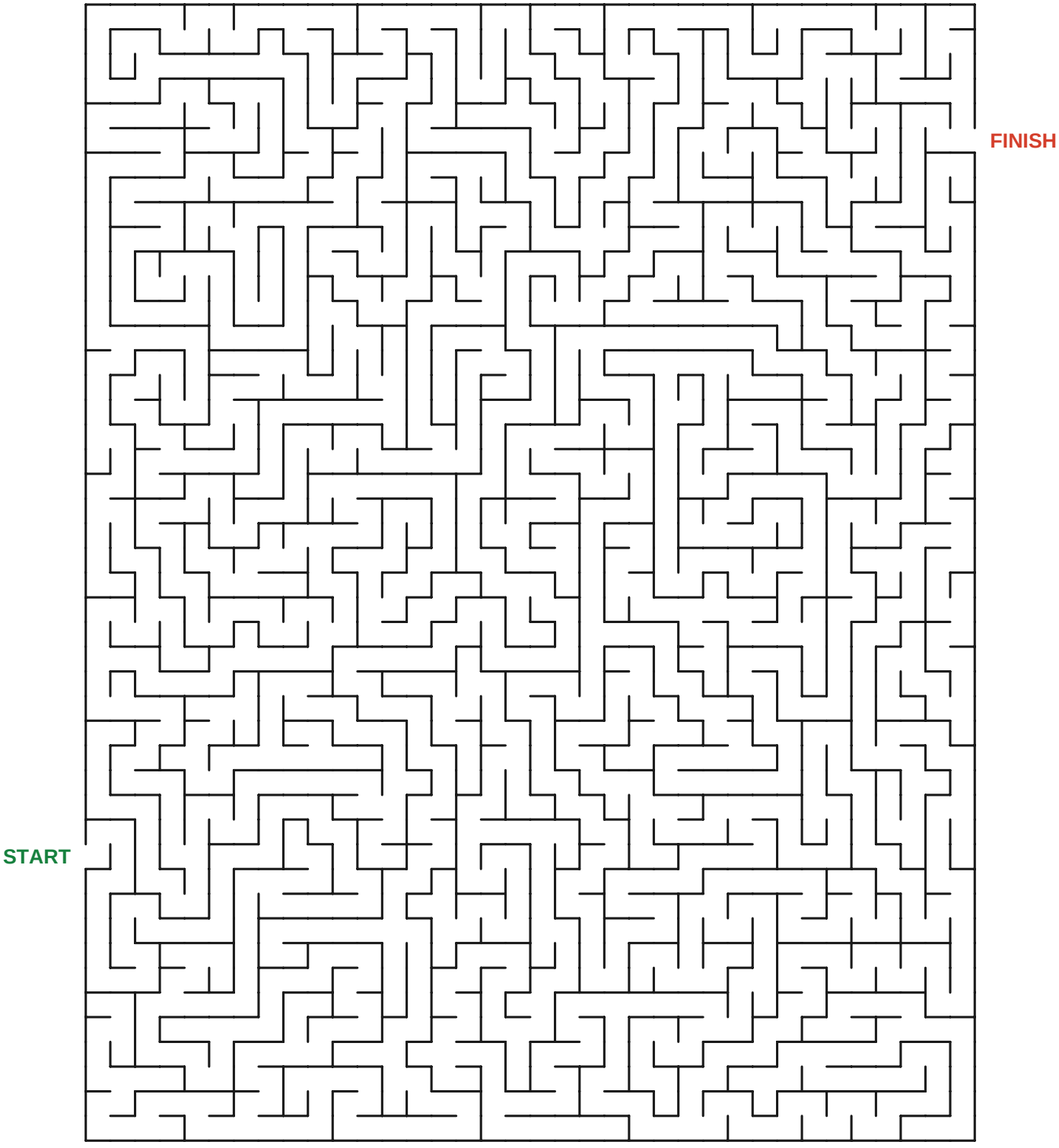
START



FINISH

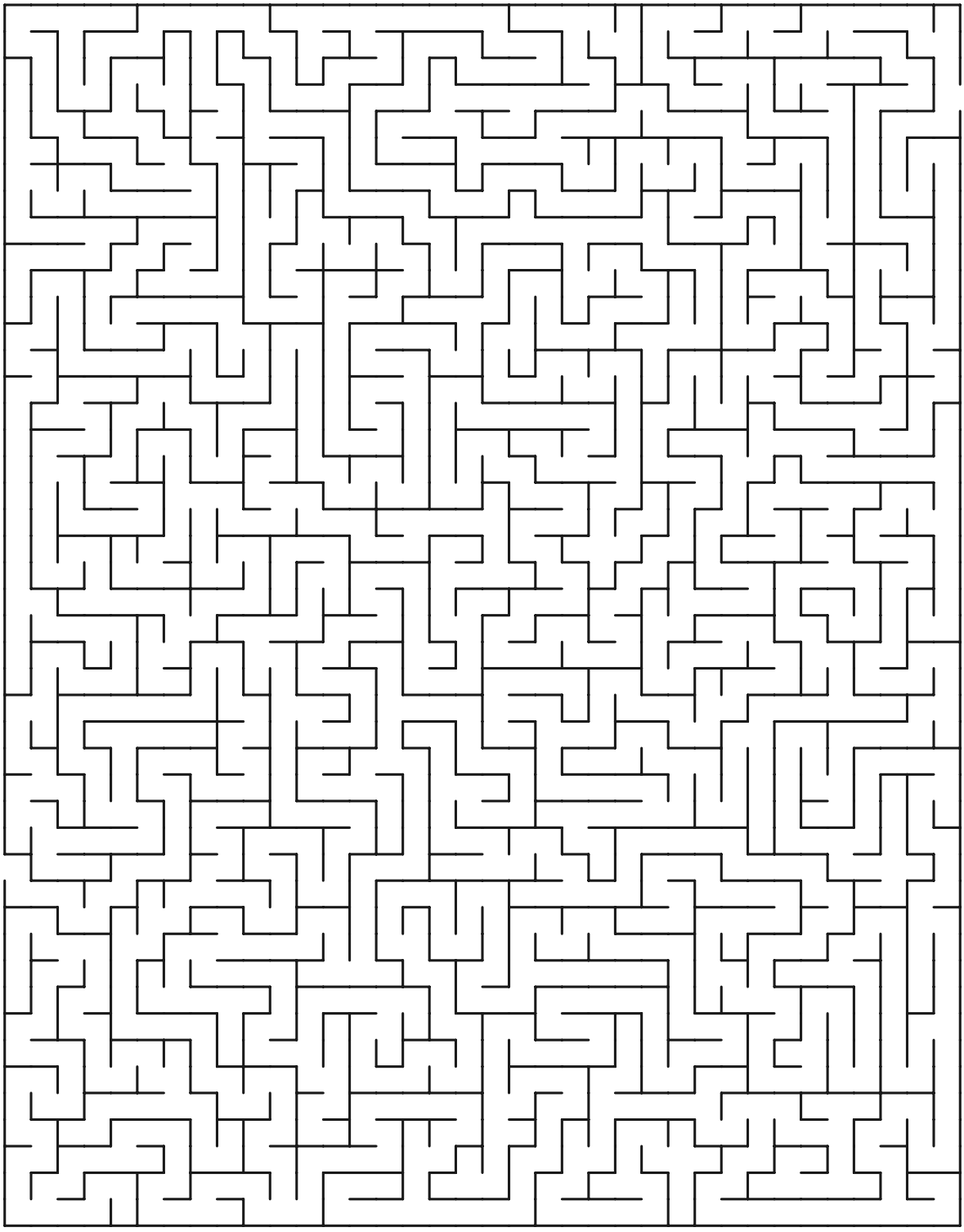
# MAZE #87

Challenge maze • 36×46 grid • entrance left, exit right



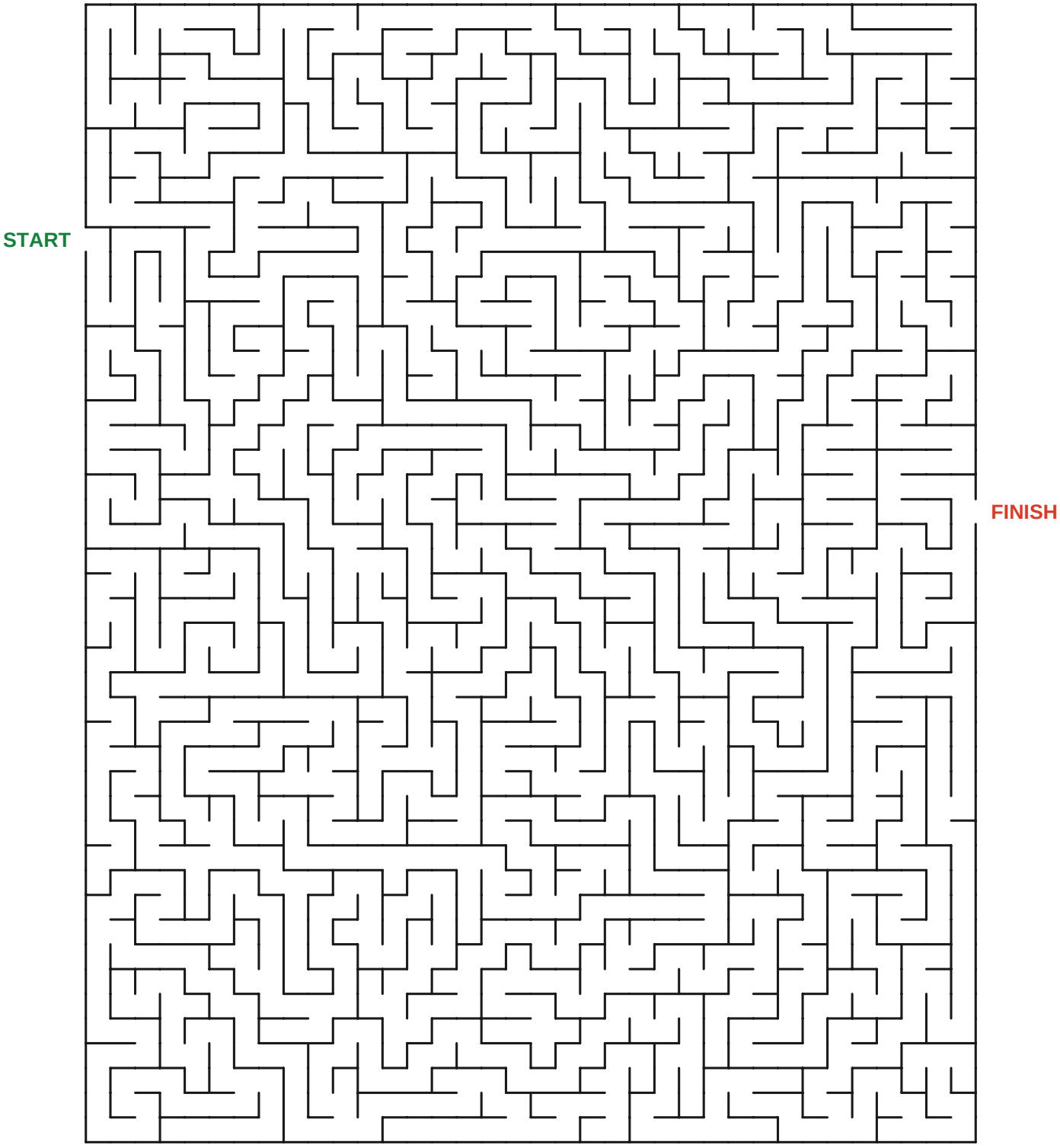
# MAZE #88

Challenge maze • 36×46 grid • entrance left, exit right



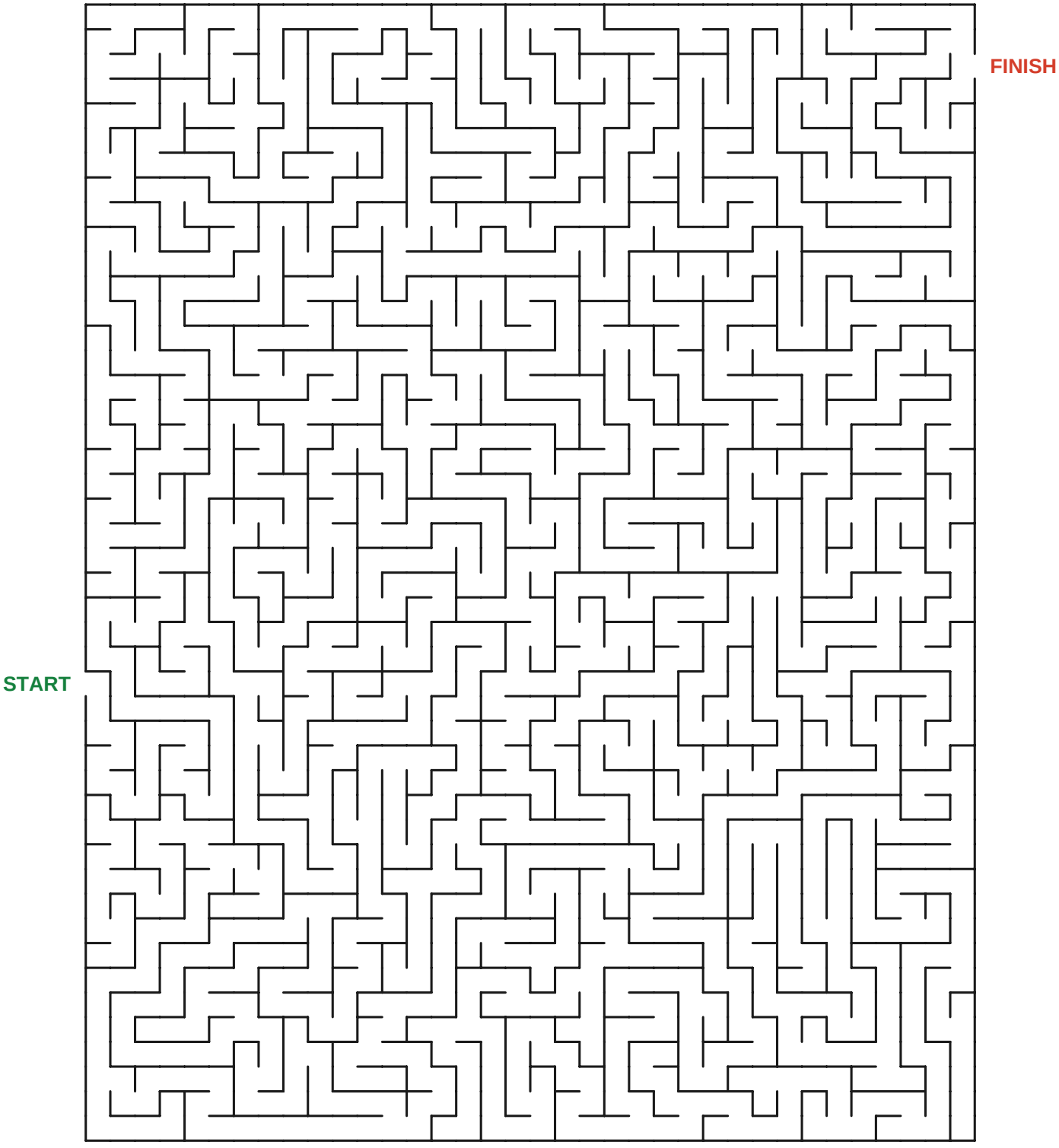
# MAZE #89

Challenge maze • 36×46 grid • entrance left, exit right



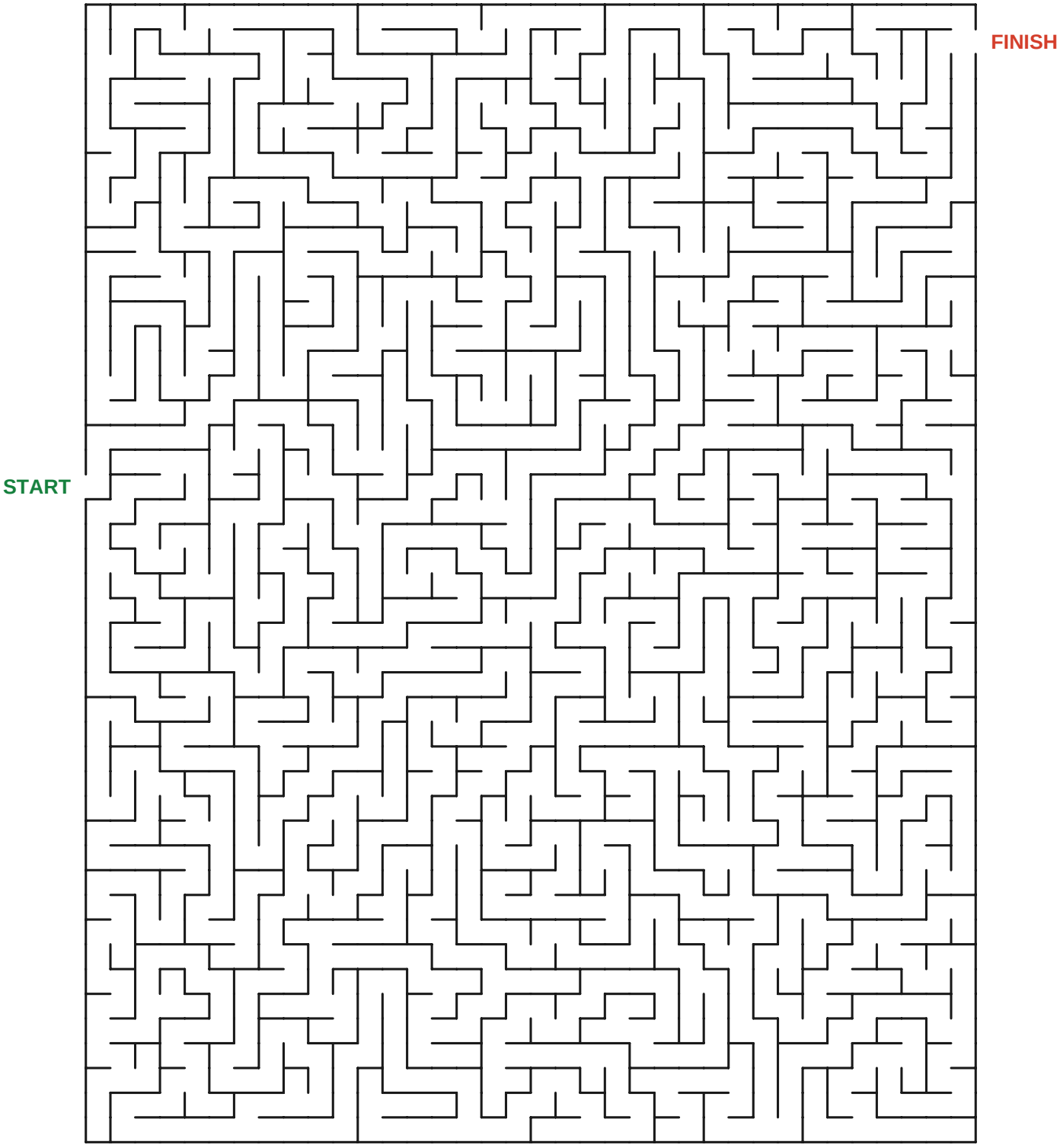
# MAZE #90

Challenge maze • 36×46 grid • entrance left, exit right



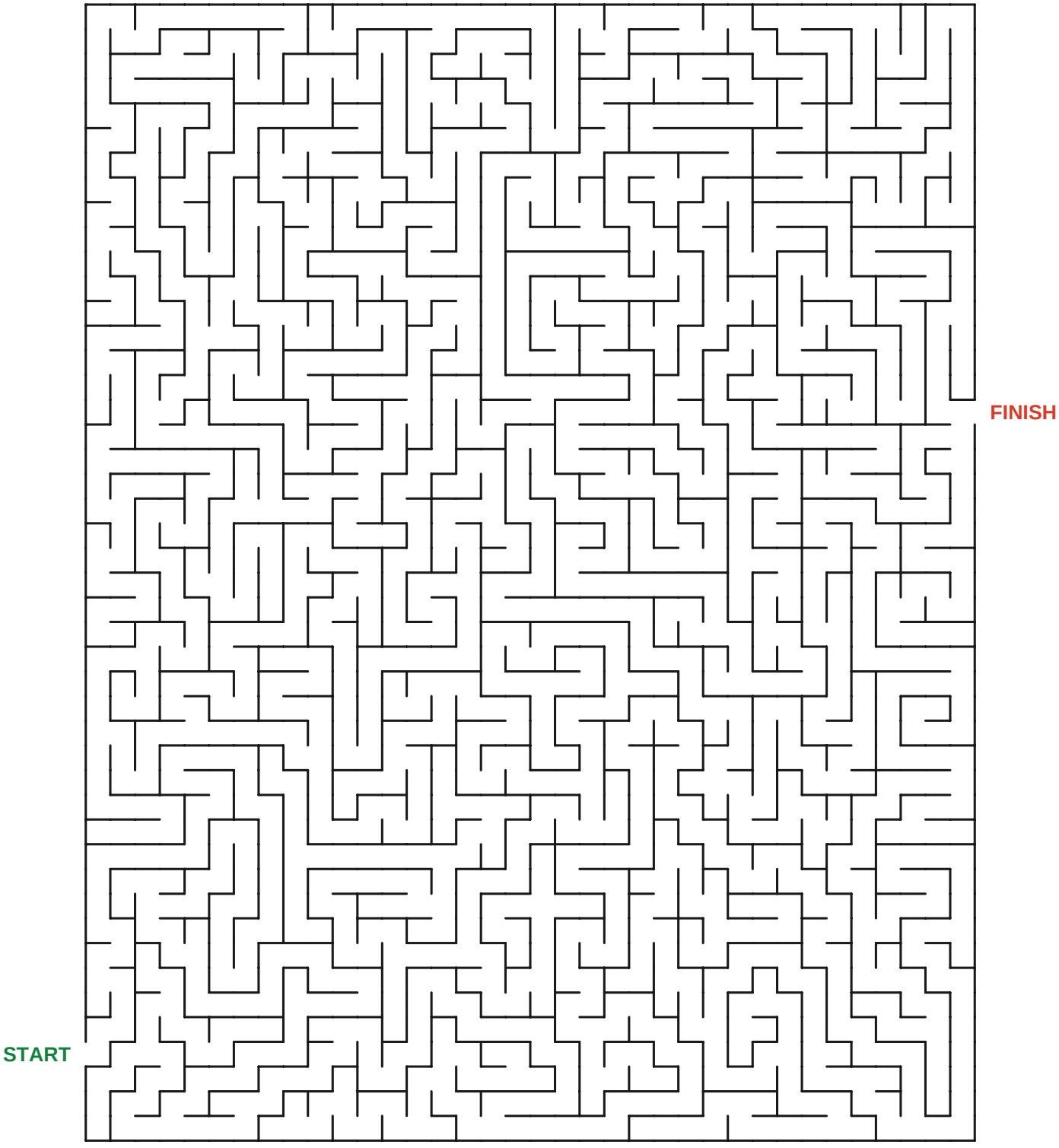
# MAZE #91

Challenge maze • 36×46 grid • entrance left, exit right



# MAZE #92

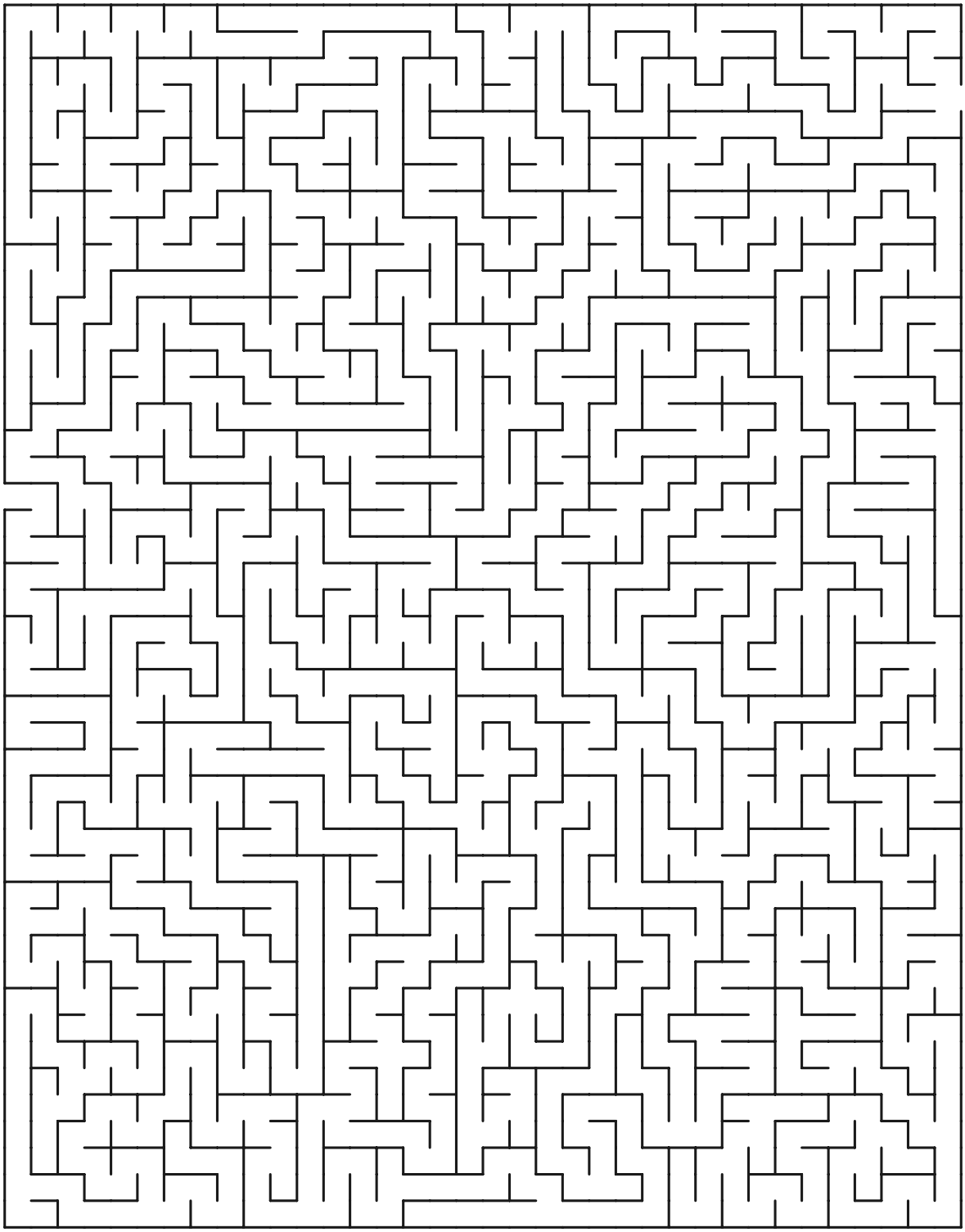
Challenge maze • 36×46 grid • entrance left, exit right



# MAZE #93

Challenge maze • 36×46 grid • entrance left, exit right

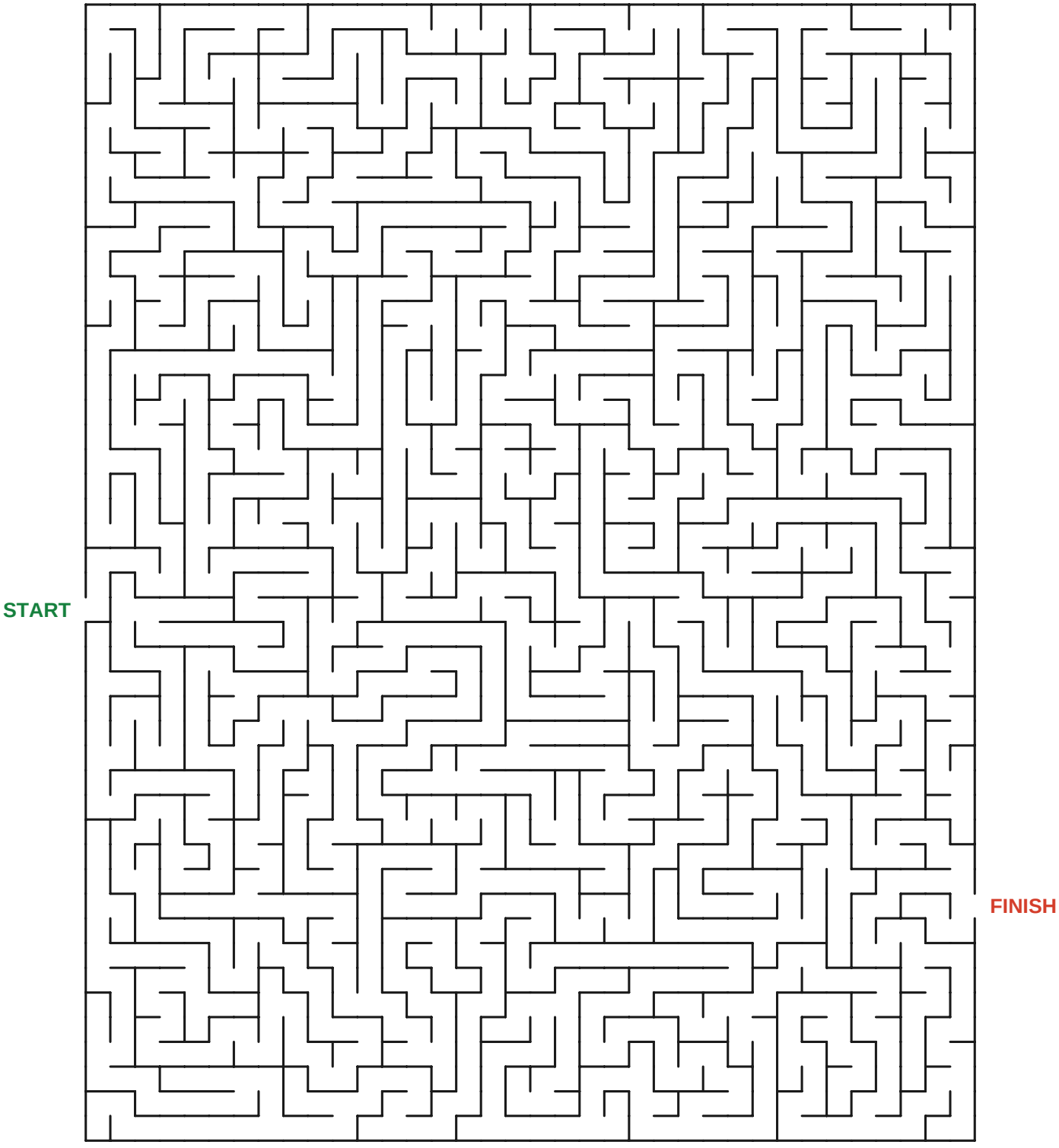
START



FINISH

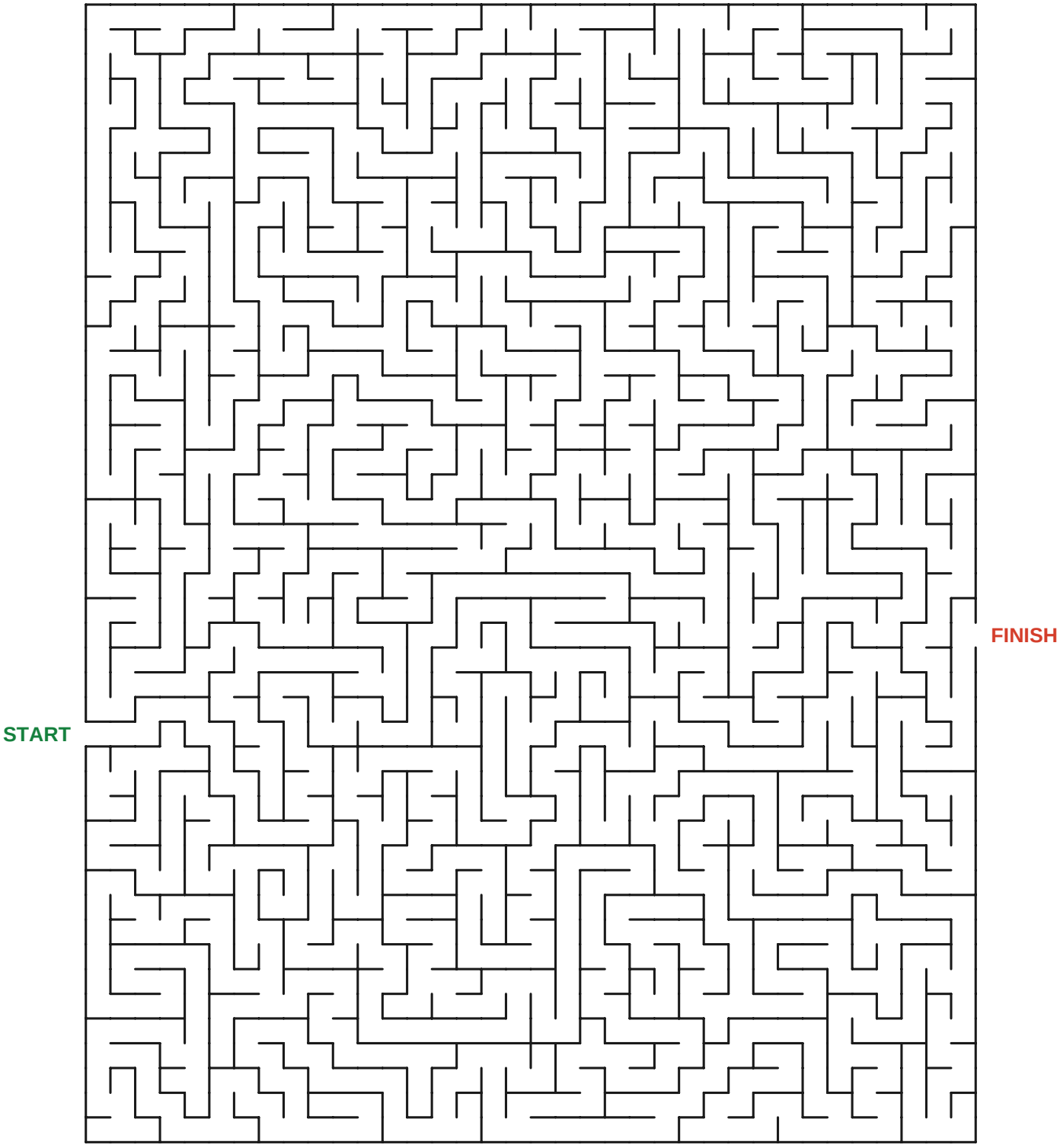
# MAZE #94

Challenge maze • 36×46 grid • entrance left, exit right



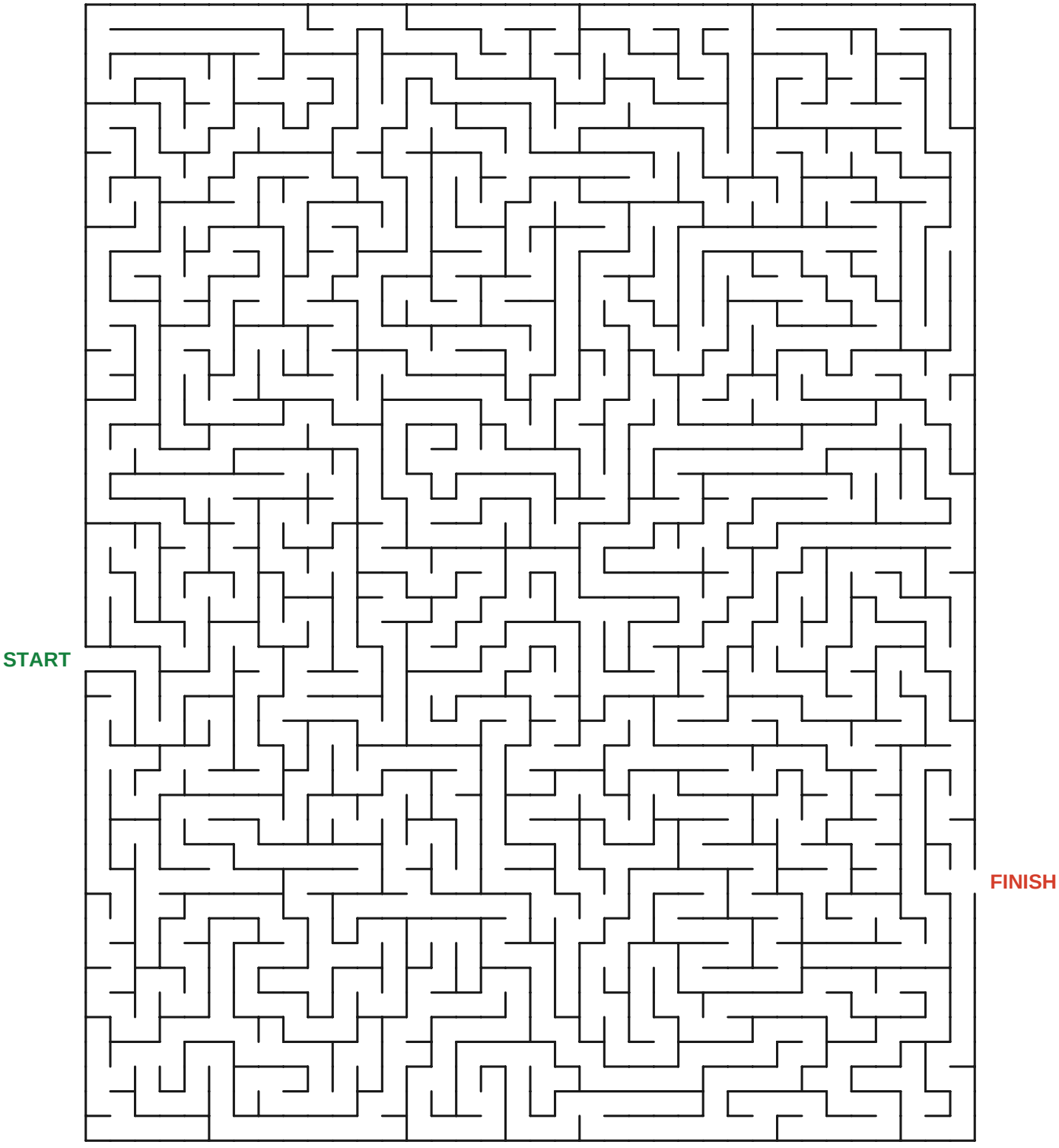
# MAZE #95

Challenge maze • 36×46 grid • entrance left, exit right



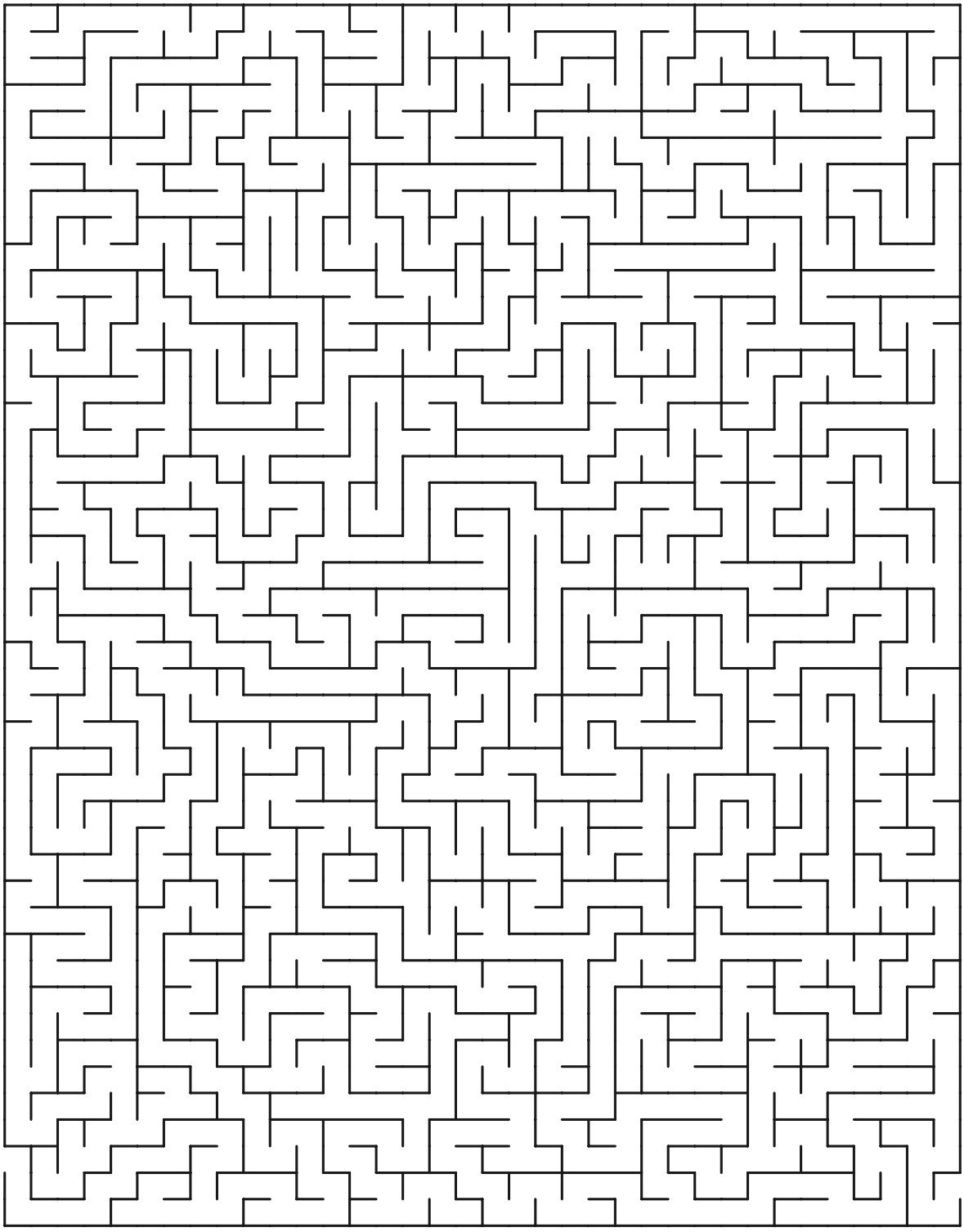
# MAZE #96

Challenge maze • 36×46 grid • entrance left, exit right



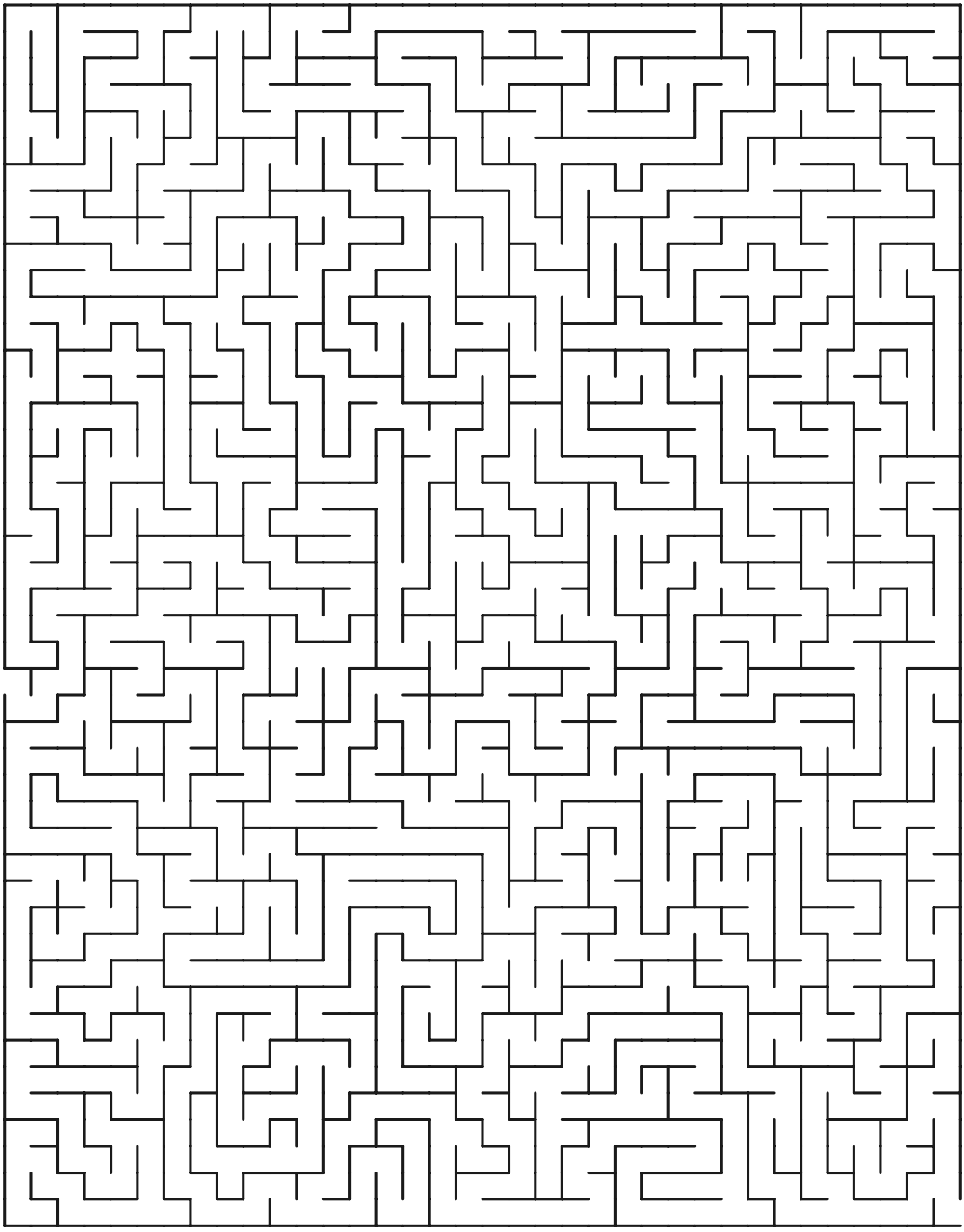
# MAZE #97

Challenge maze • 36×46 grid • entrance left, exit right



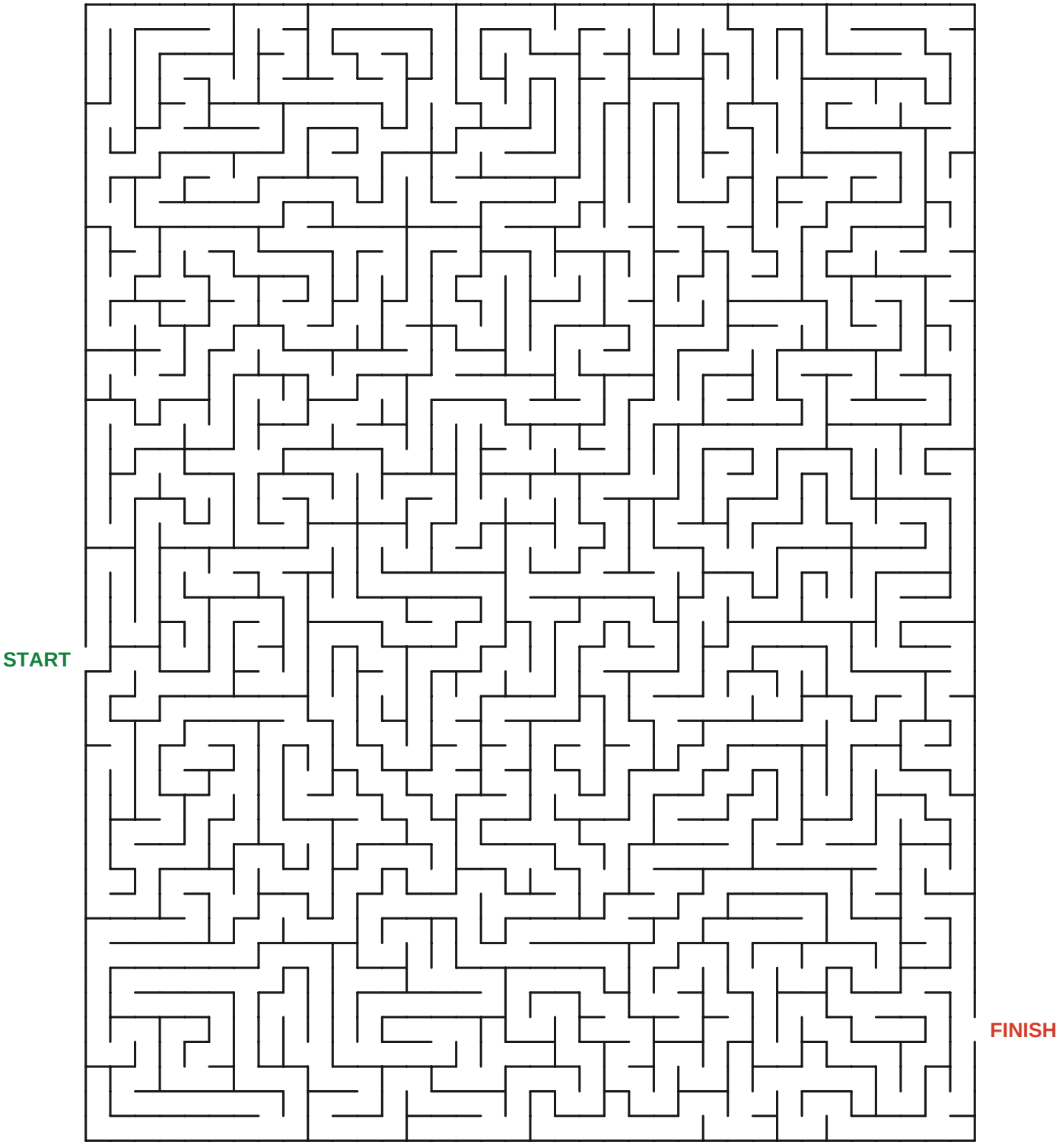
# MAZE #98

Challenge maze • 36×46 grid • entrance left, exit right



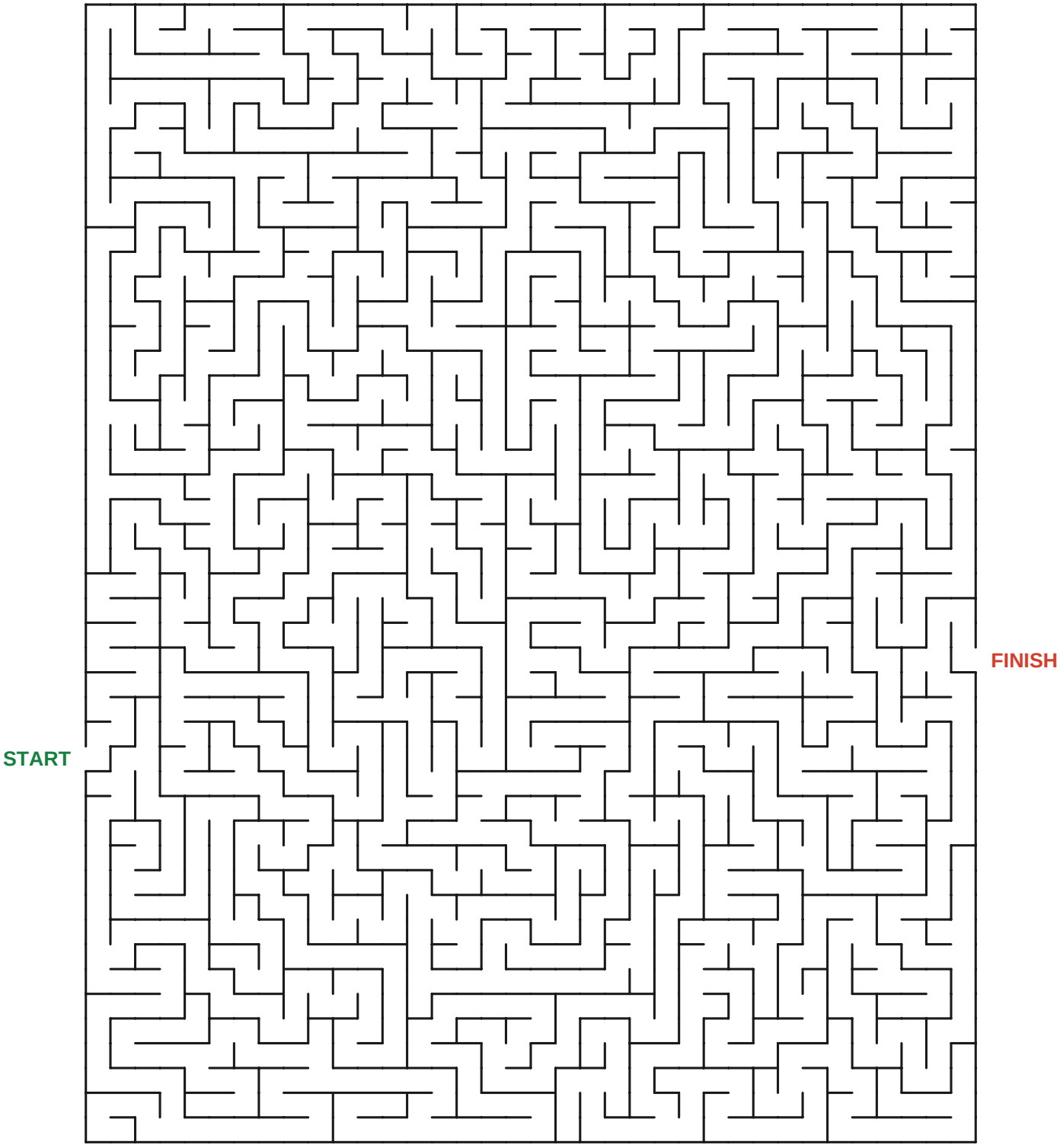
# MAZE #99

Challenge maze • 36×46 grid • entrance left, exit right



# MAZE #100

Challenge maze • 36×46 grid • entrance left, exit right

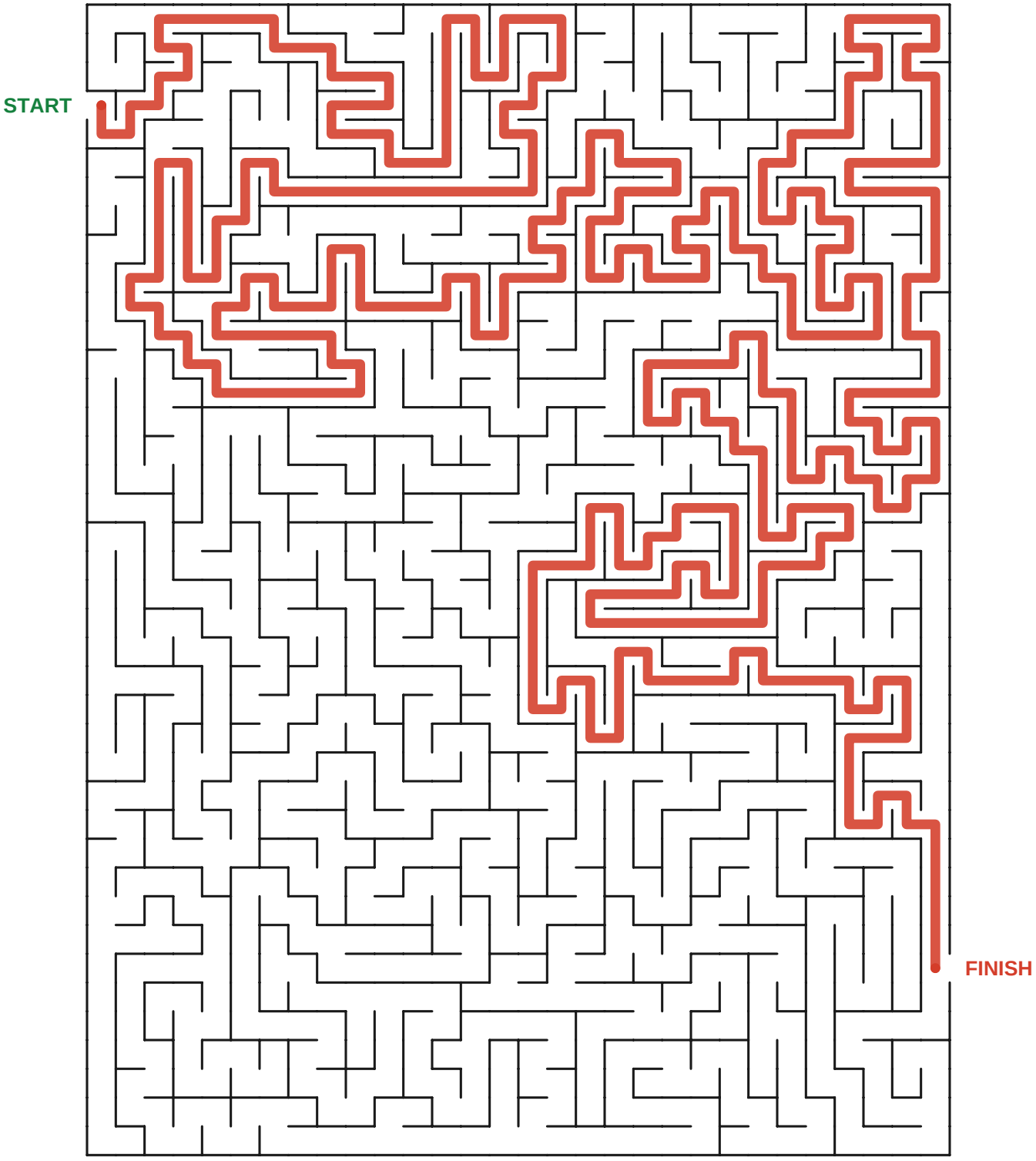


# SOLUTIONS

Every maze, in the same order

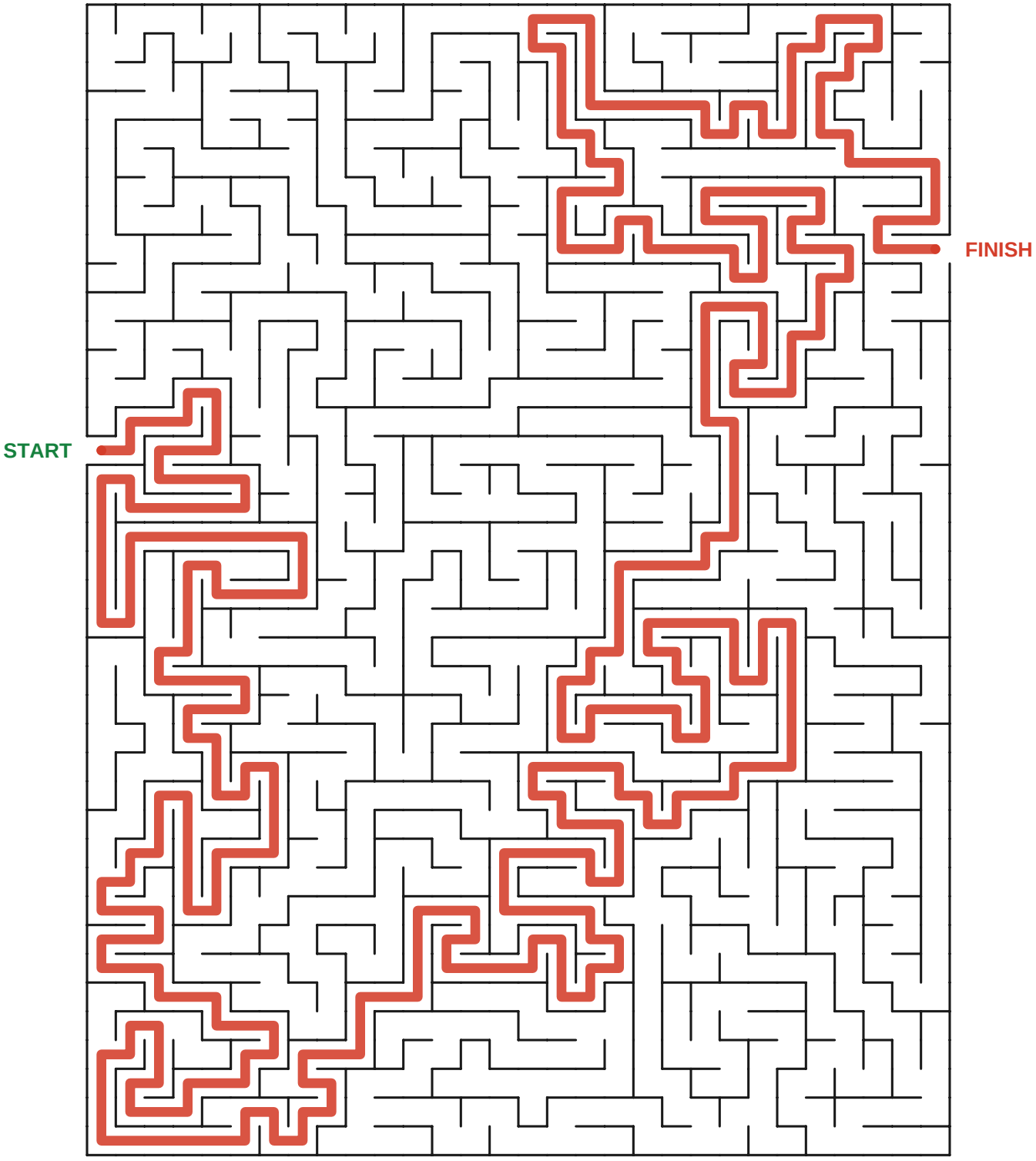
# SOLUTION #1

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 343 steps



# SOLUTION #2

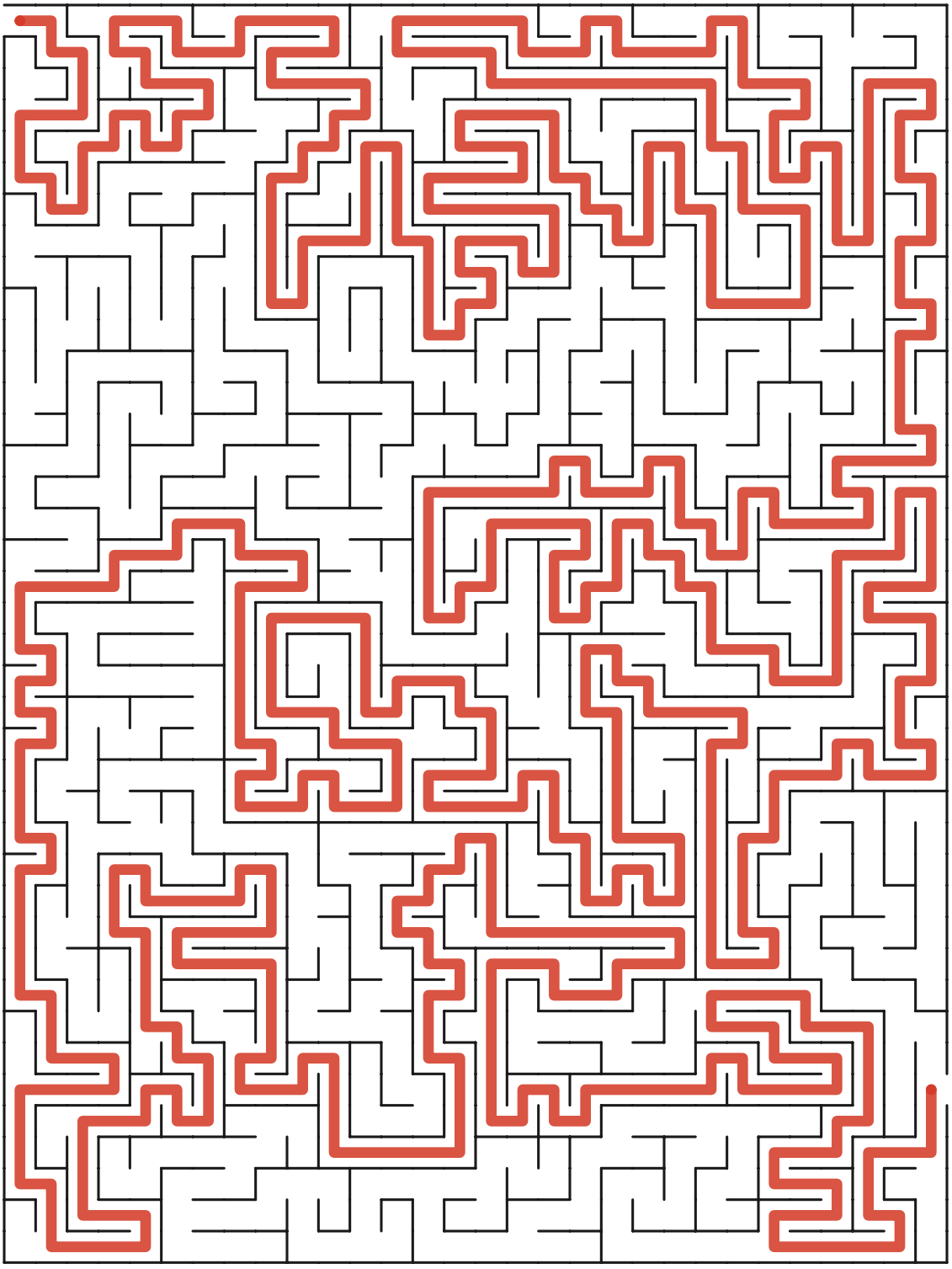
Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 324 steps



# SOLUTION #3

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 583 steps

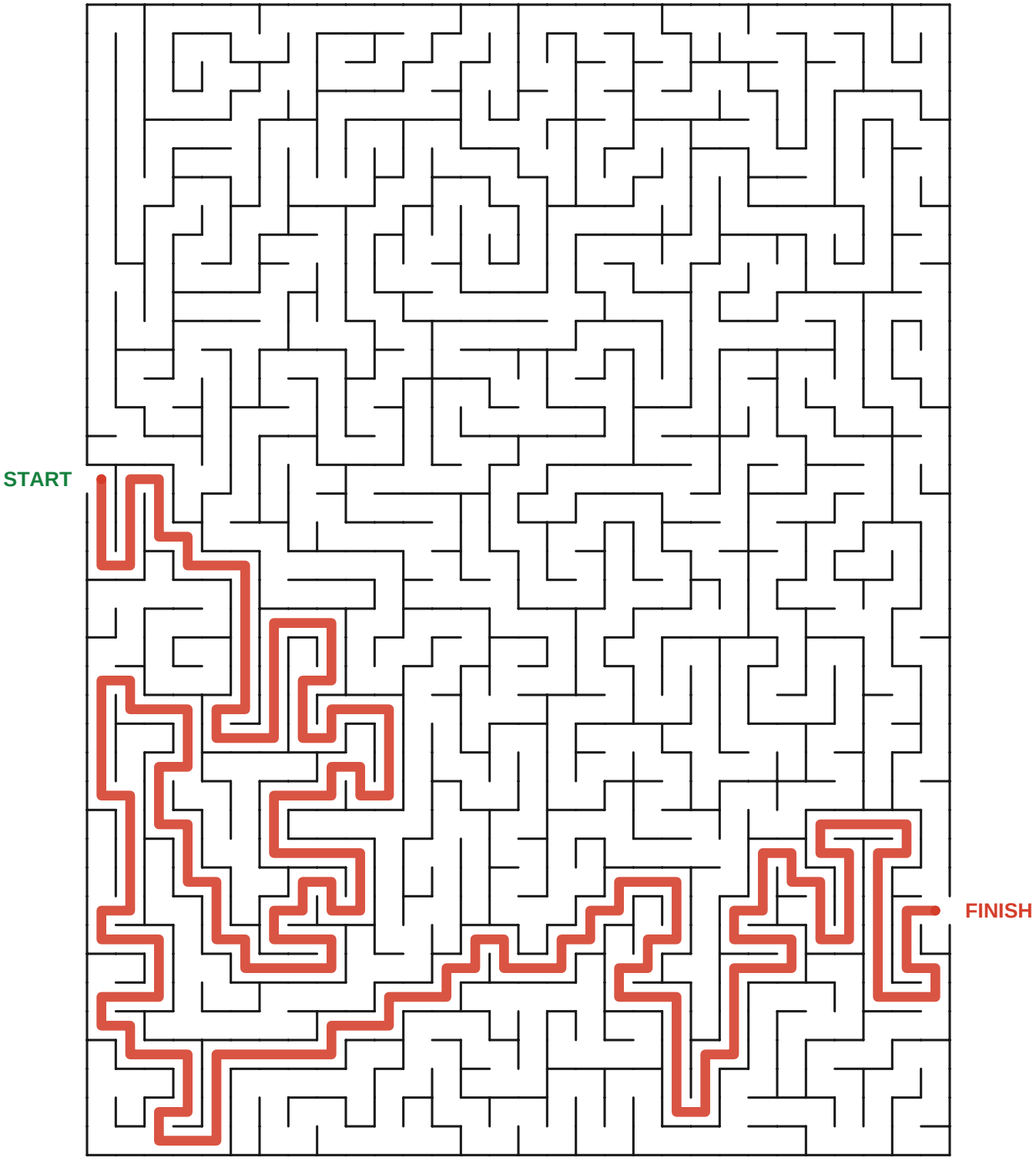
START



FINISH

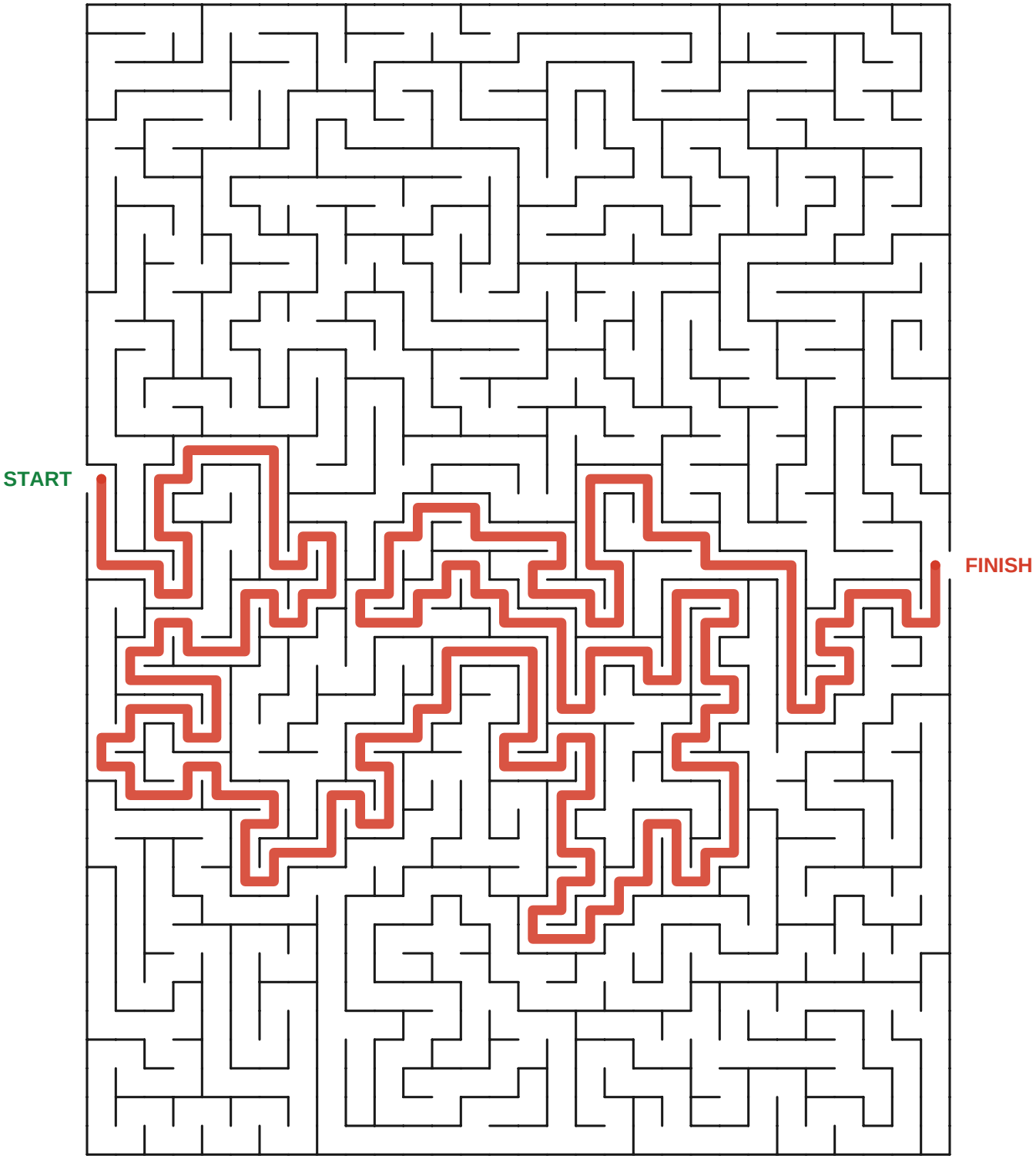
# SOLUTION #4

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 194 steps



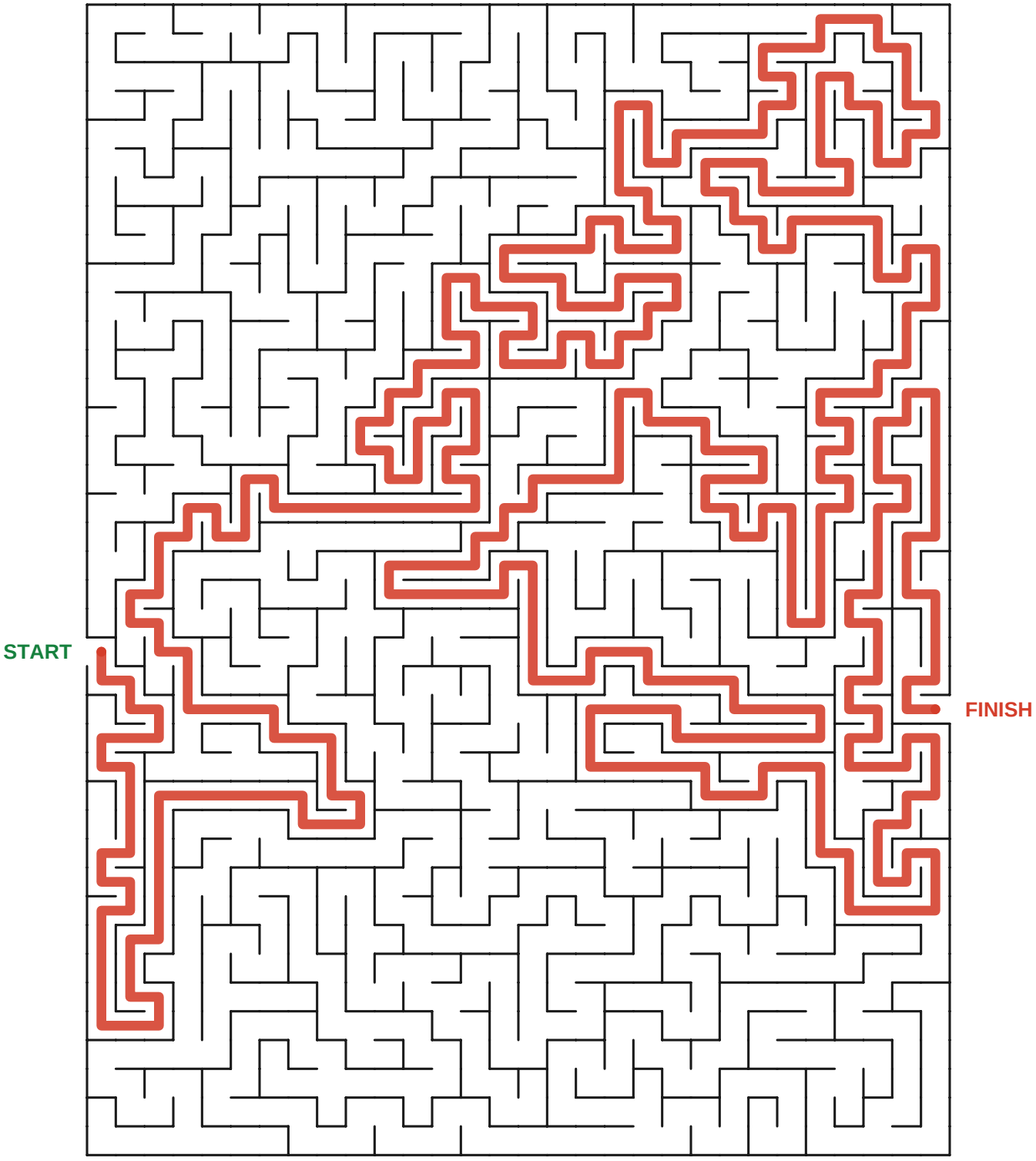
# SOLUTION #5

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 216 steps



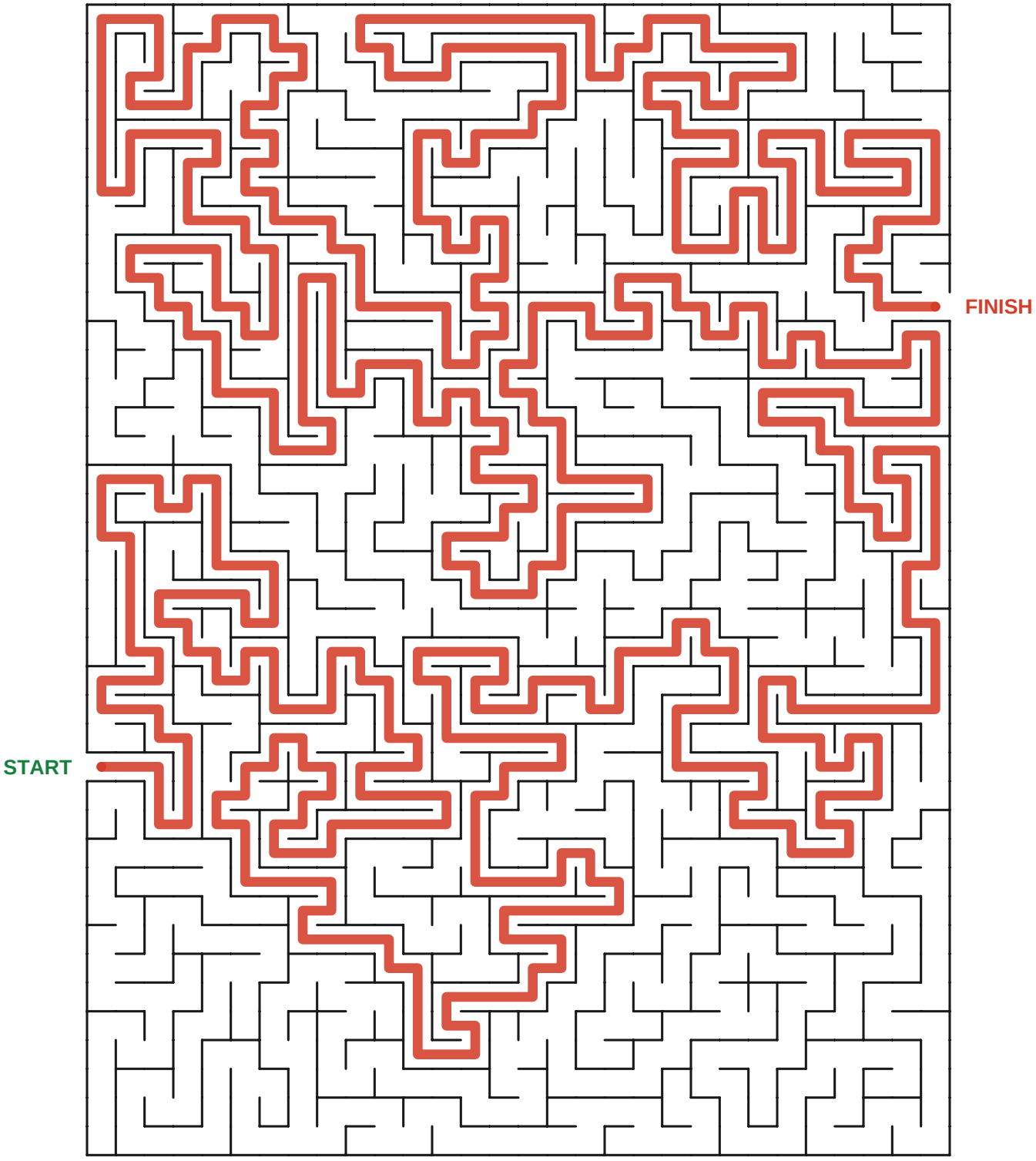
# SOLUTION #6

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 365 steps



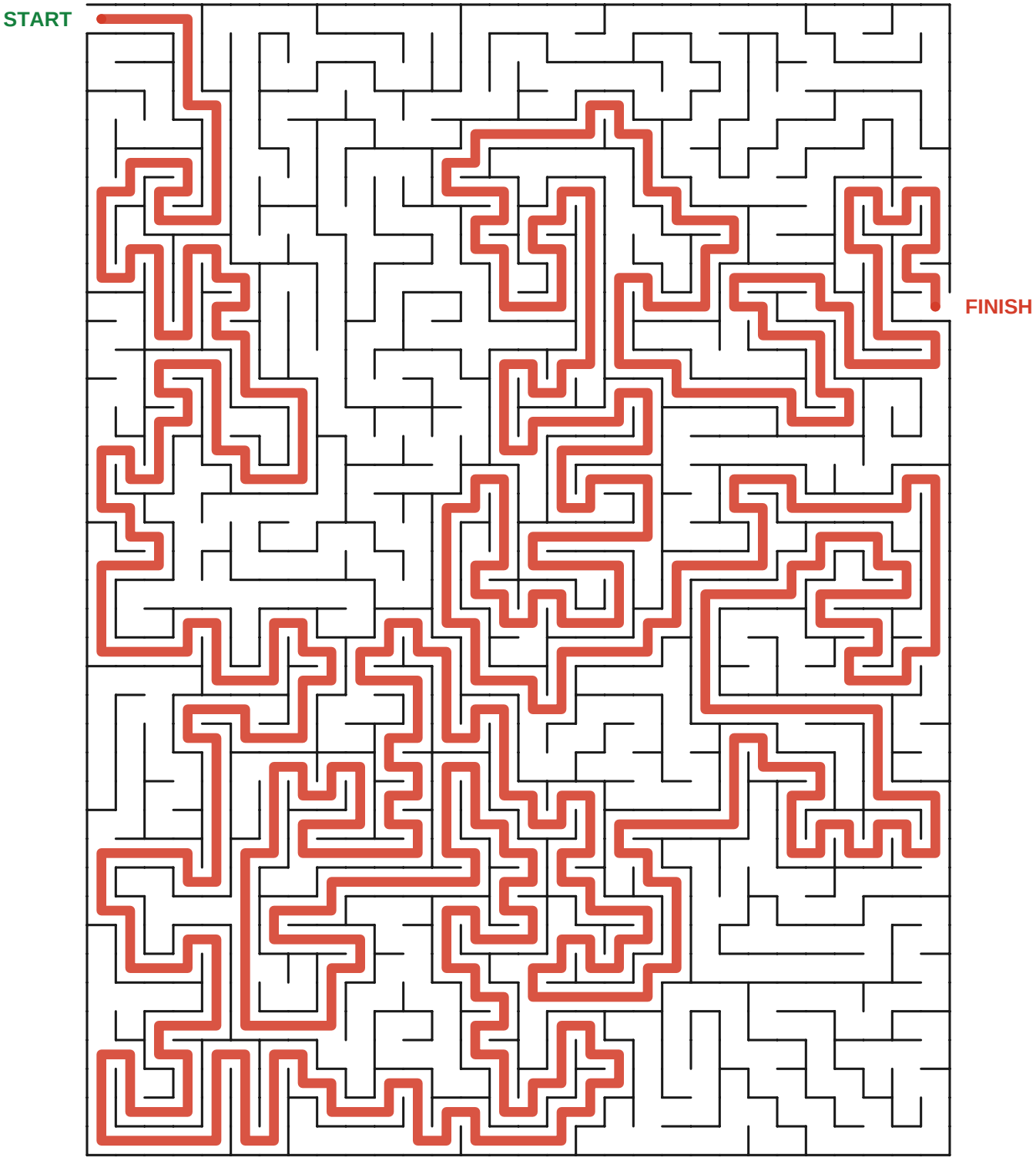
# SOLUTION #7

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 529 steps



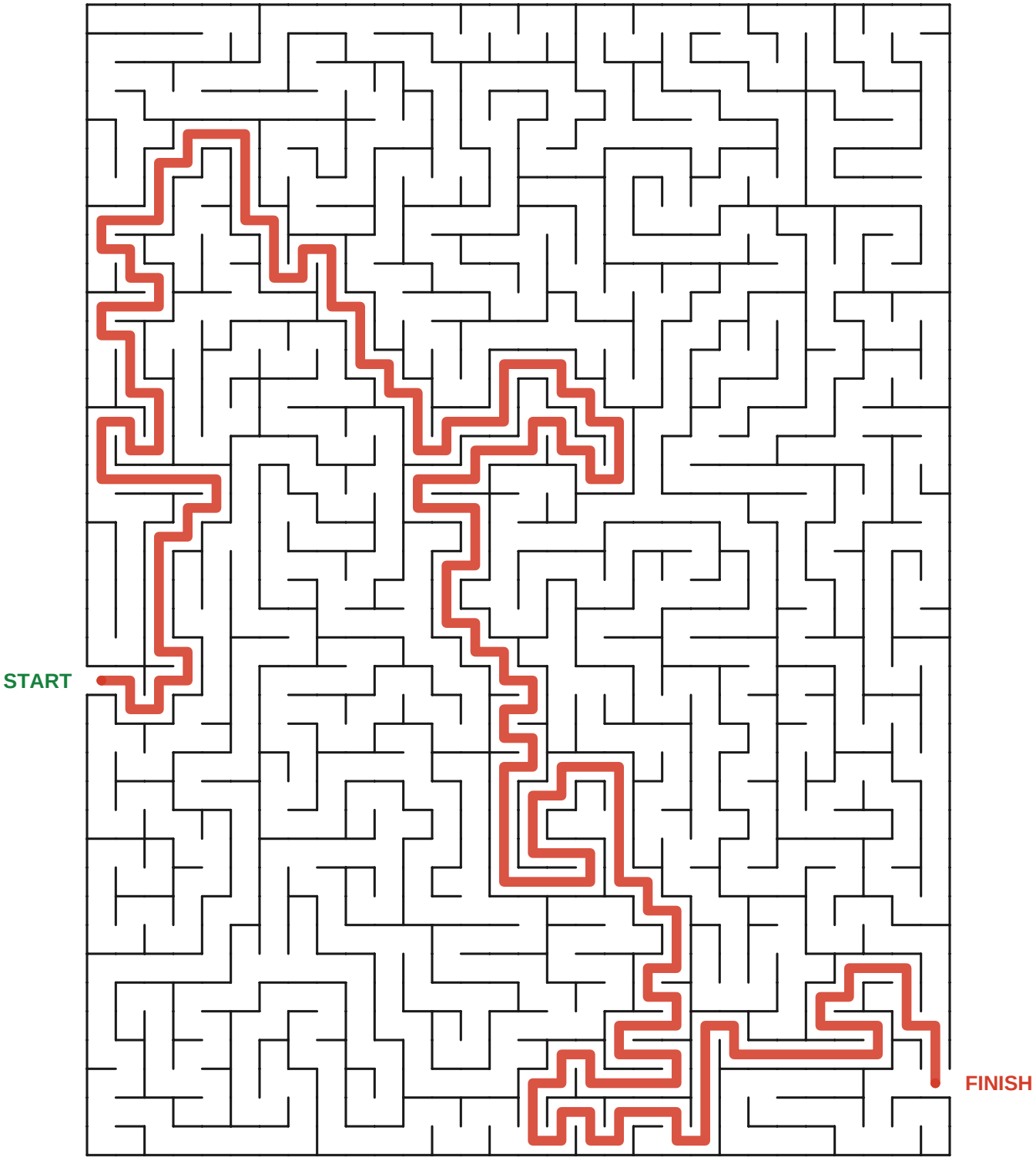
# SOLUTION #8

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 579 steps



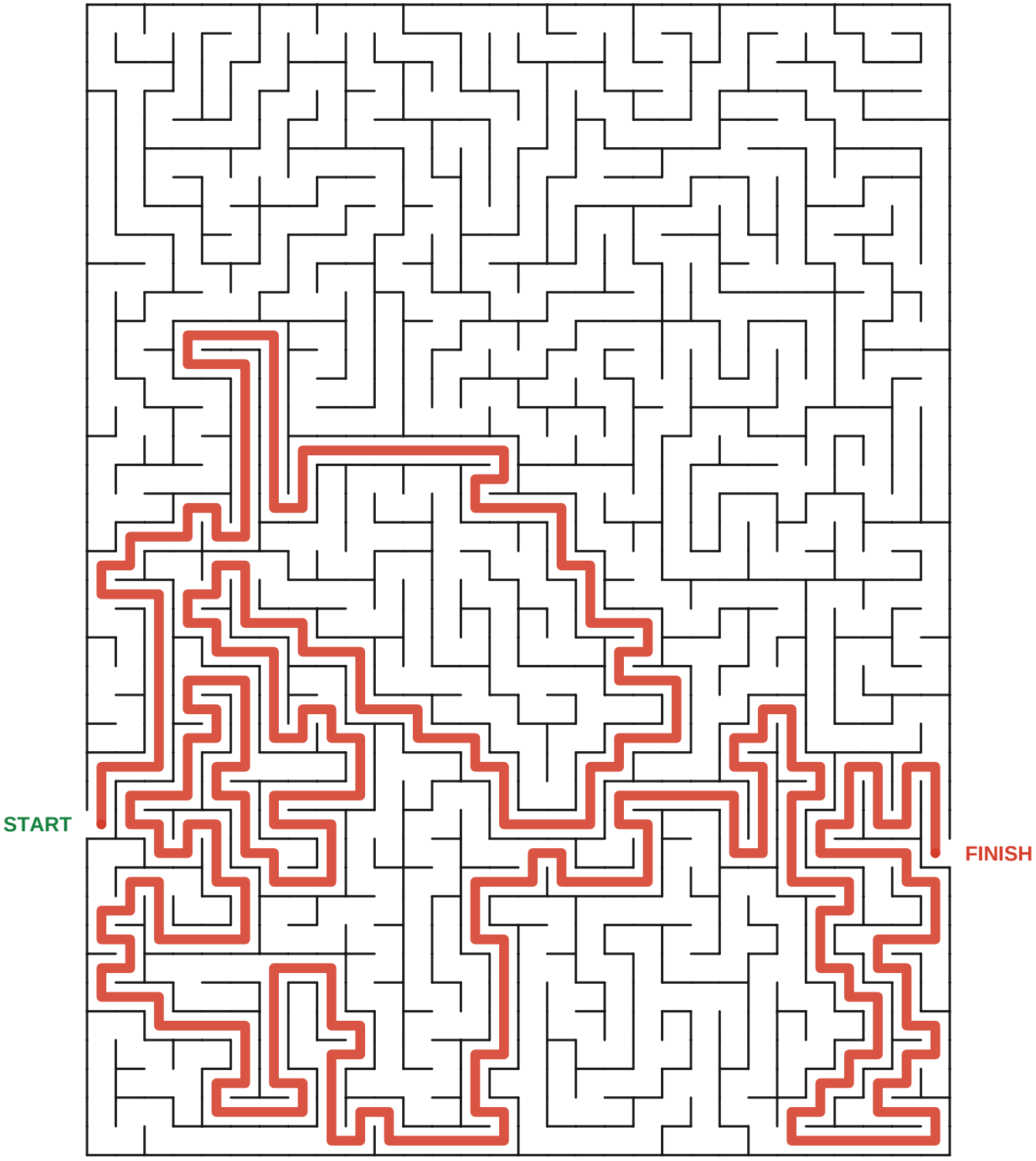
# SOLUTION #9

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 187 steps



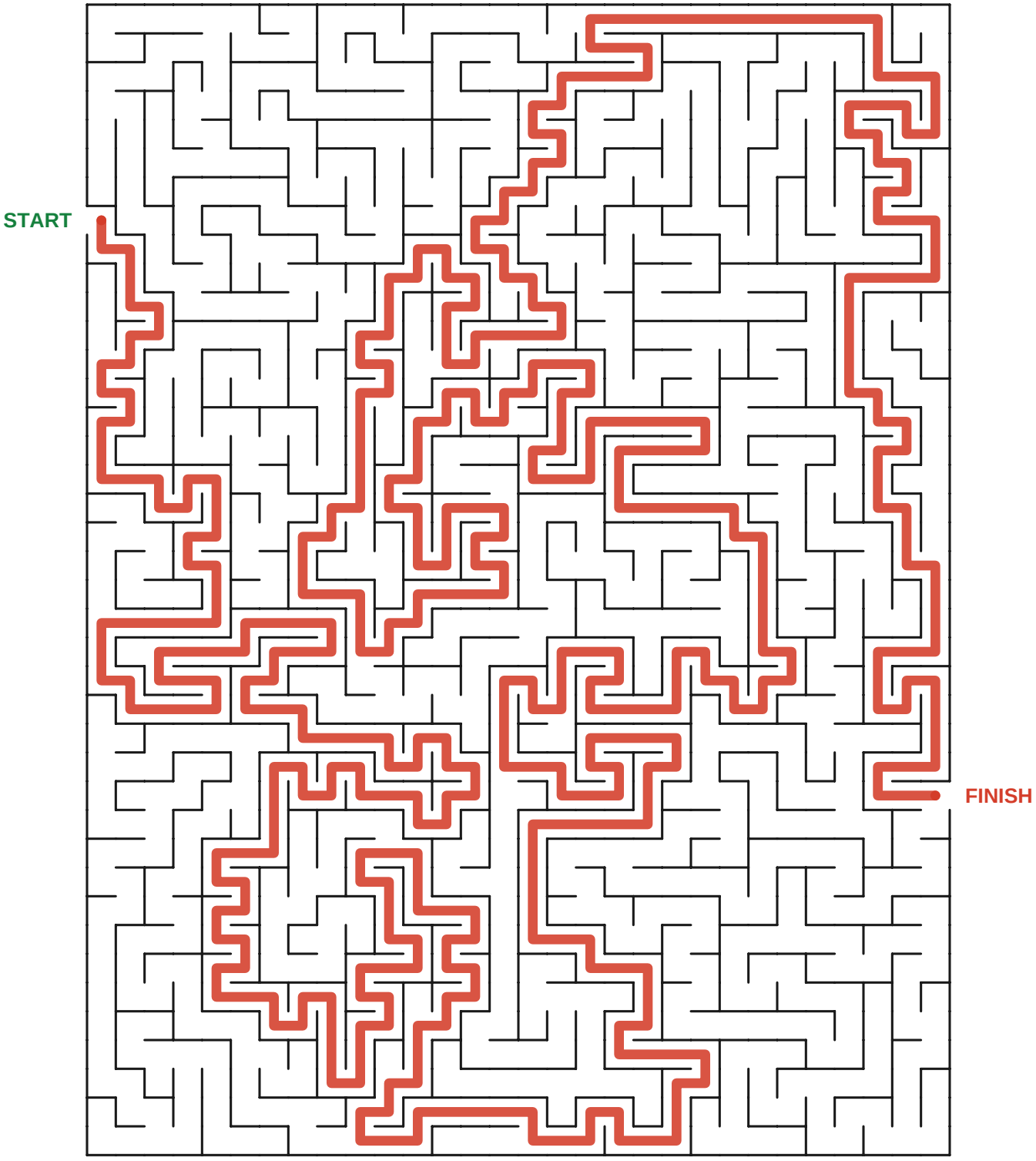
# SOLUTION #10

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 310 steps



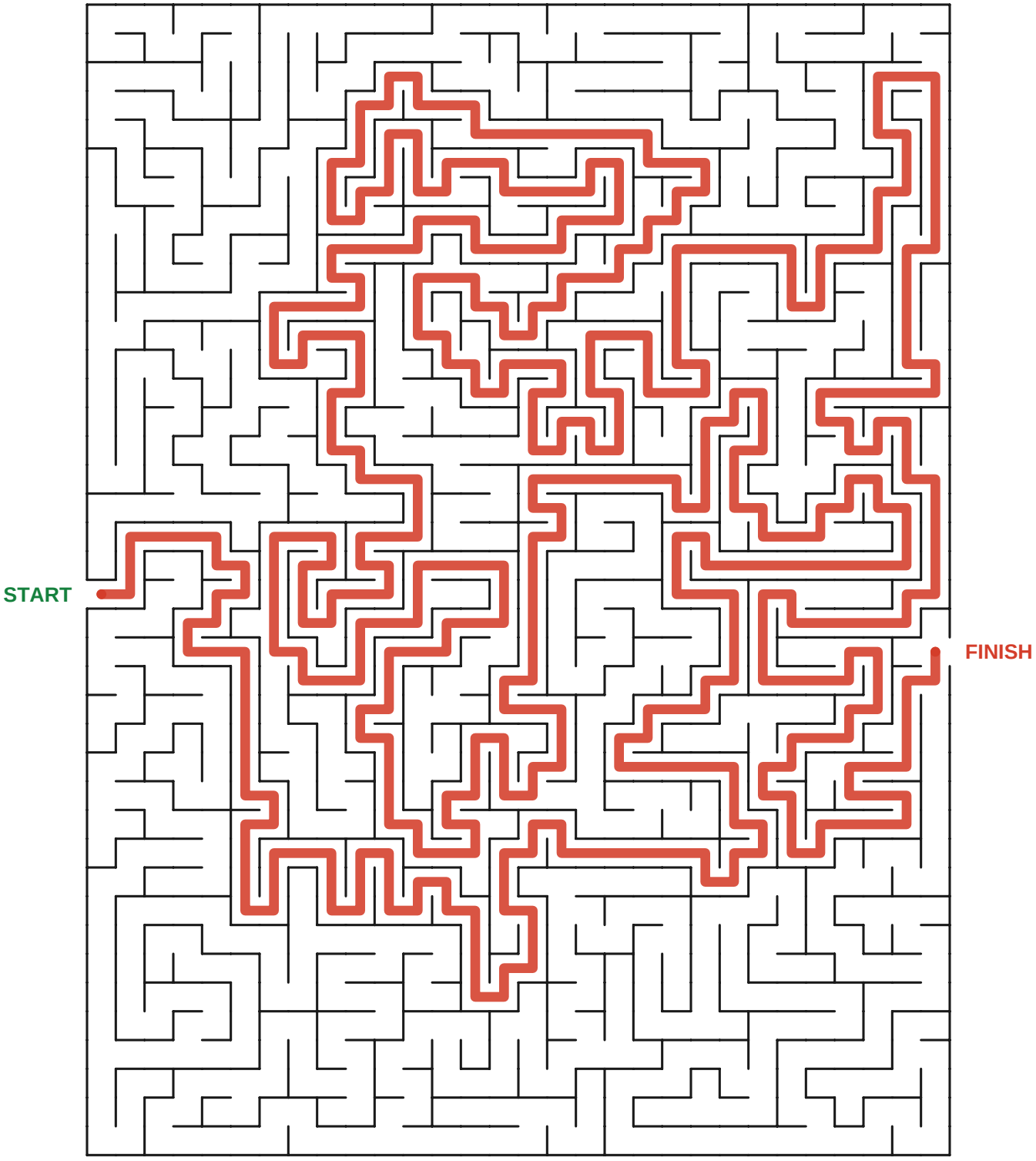
# SOLUTION #11

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 409 steps



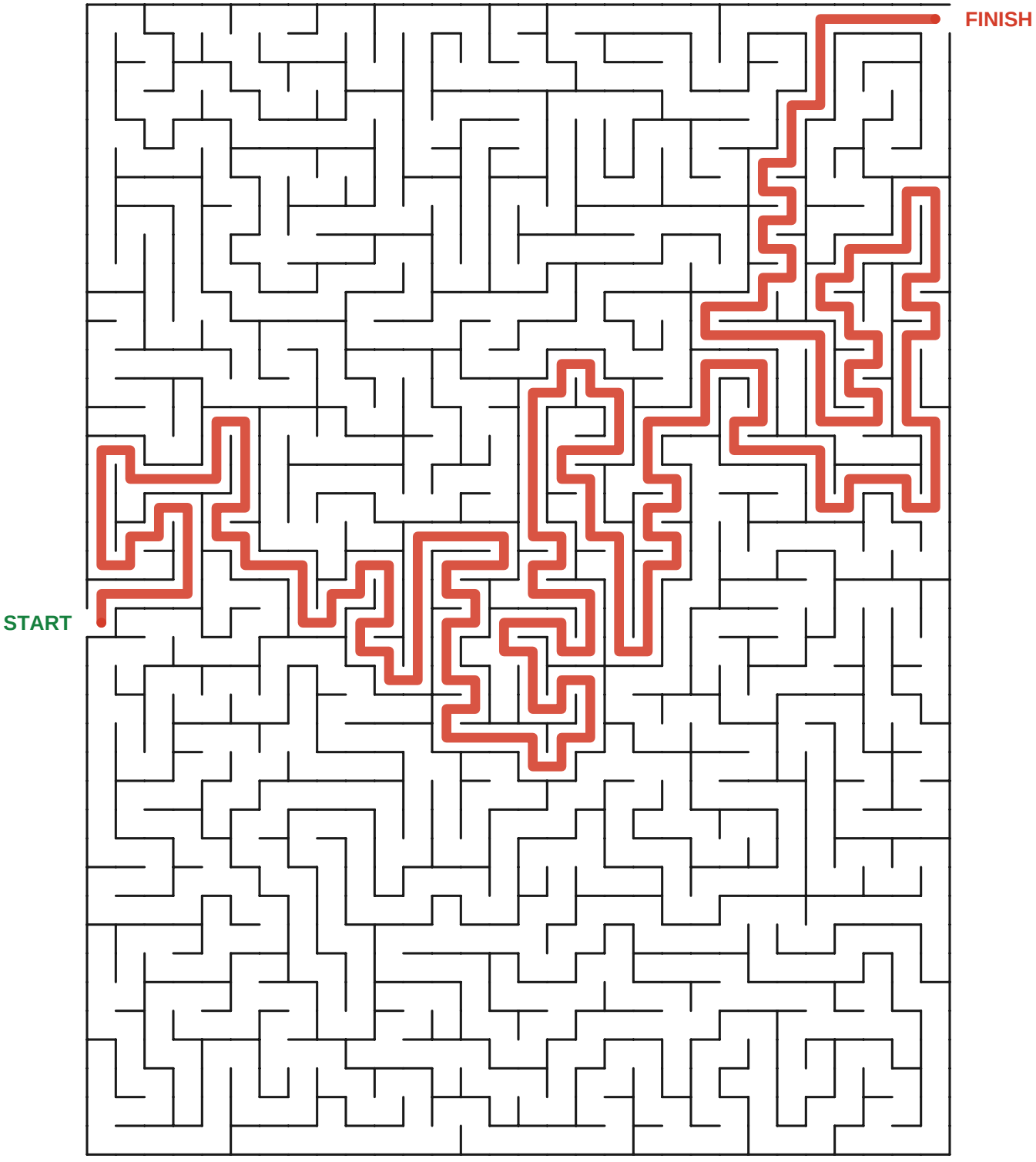
# SOLUTION #12

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 433 steps



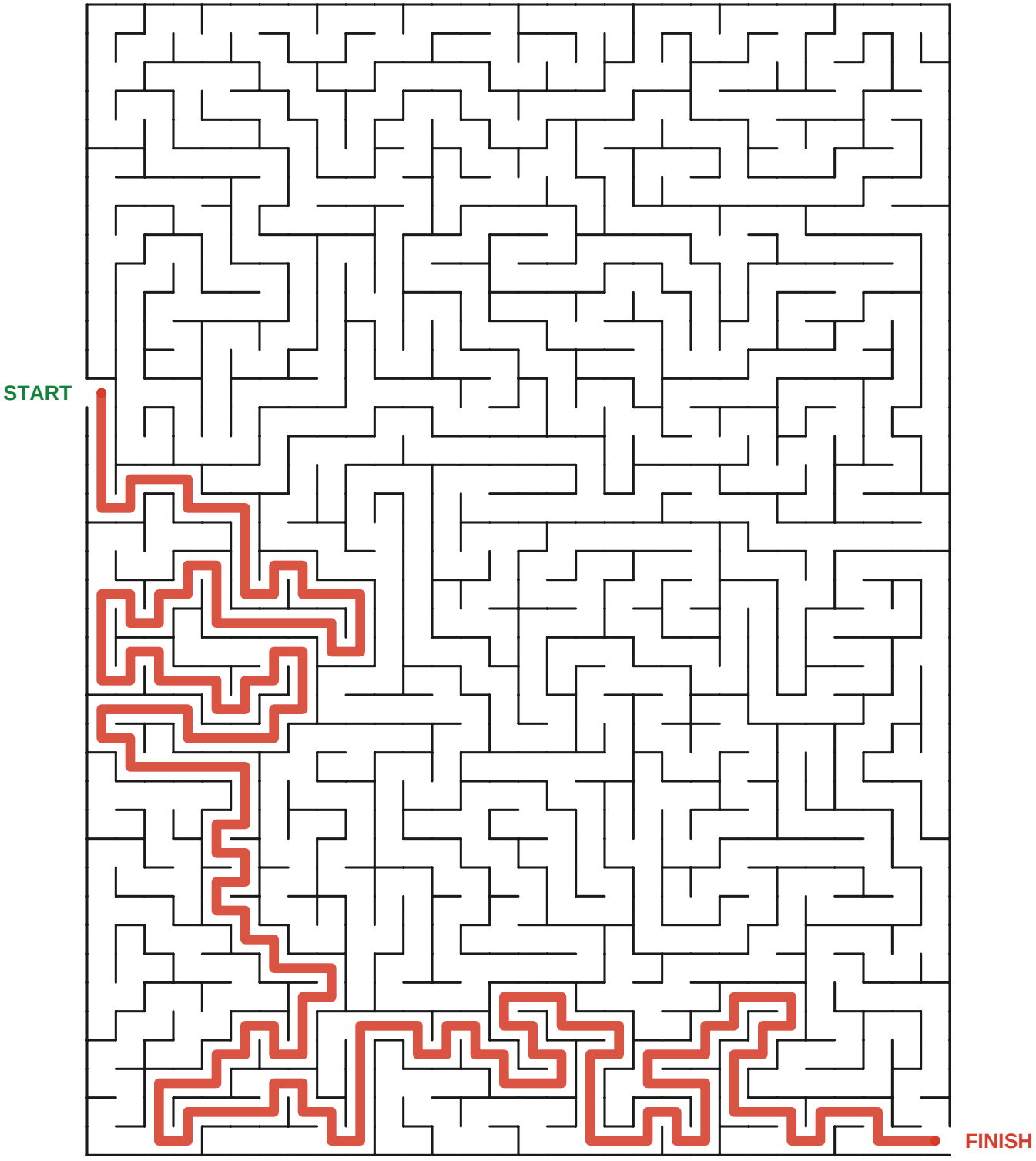
# SOLUTION #13

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 216 steps



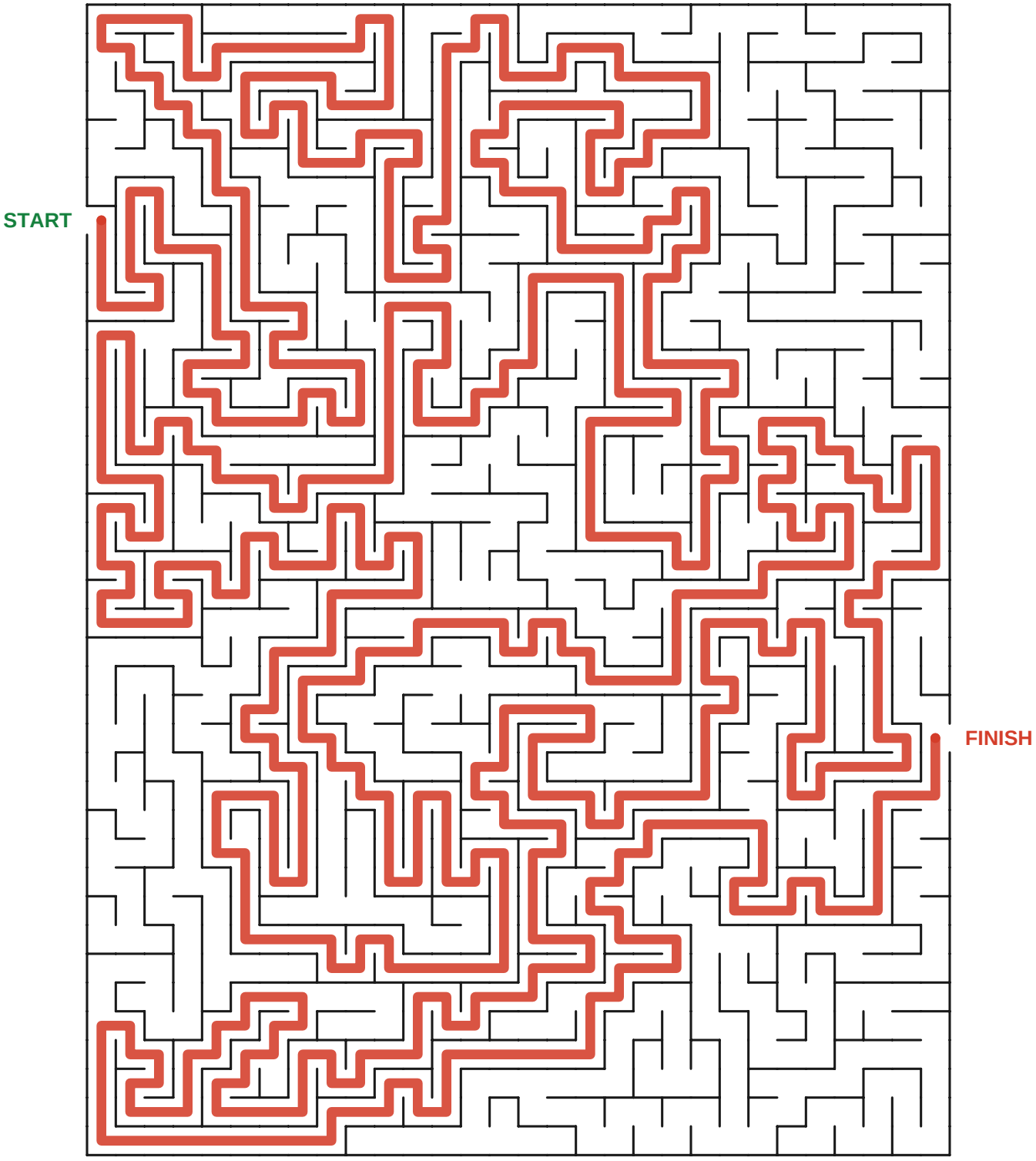
# SOLUTION #14

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 173 steps



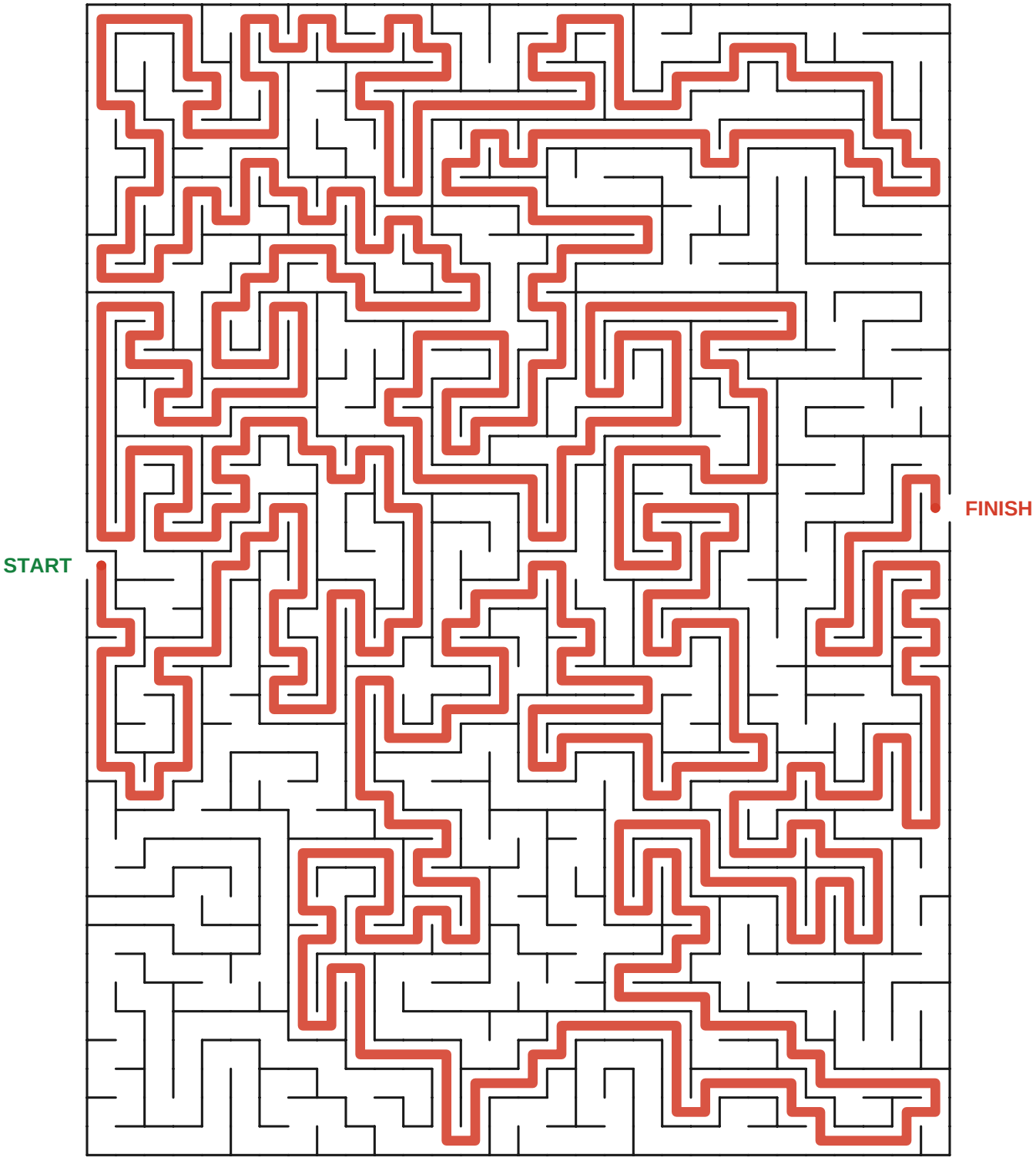
# SOLUTION #15

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 587 steps



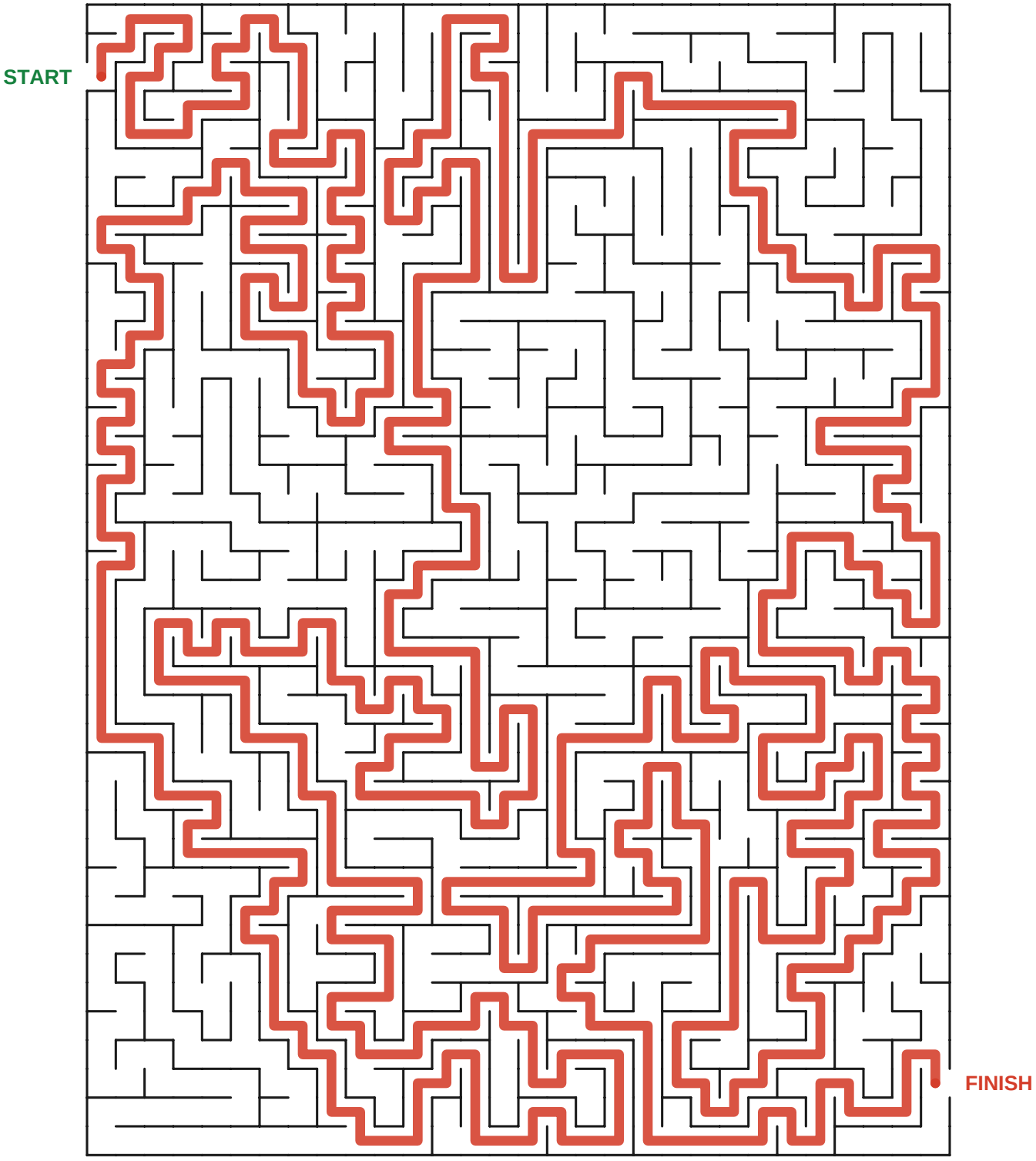
# SOLUTION #16

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 625 steps



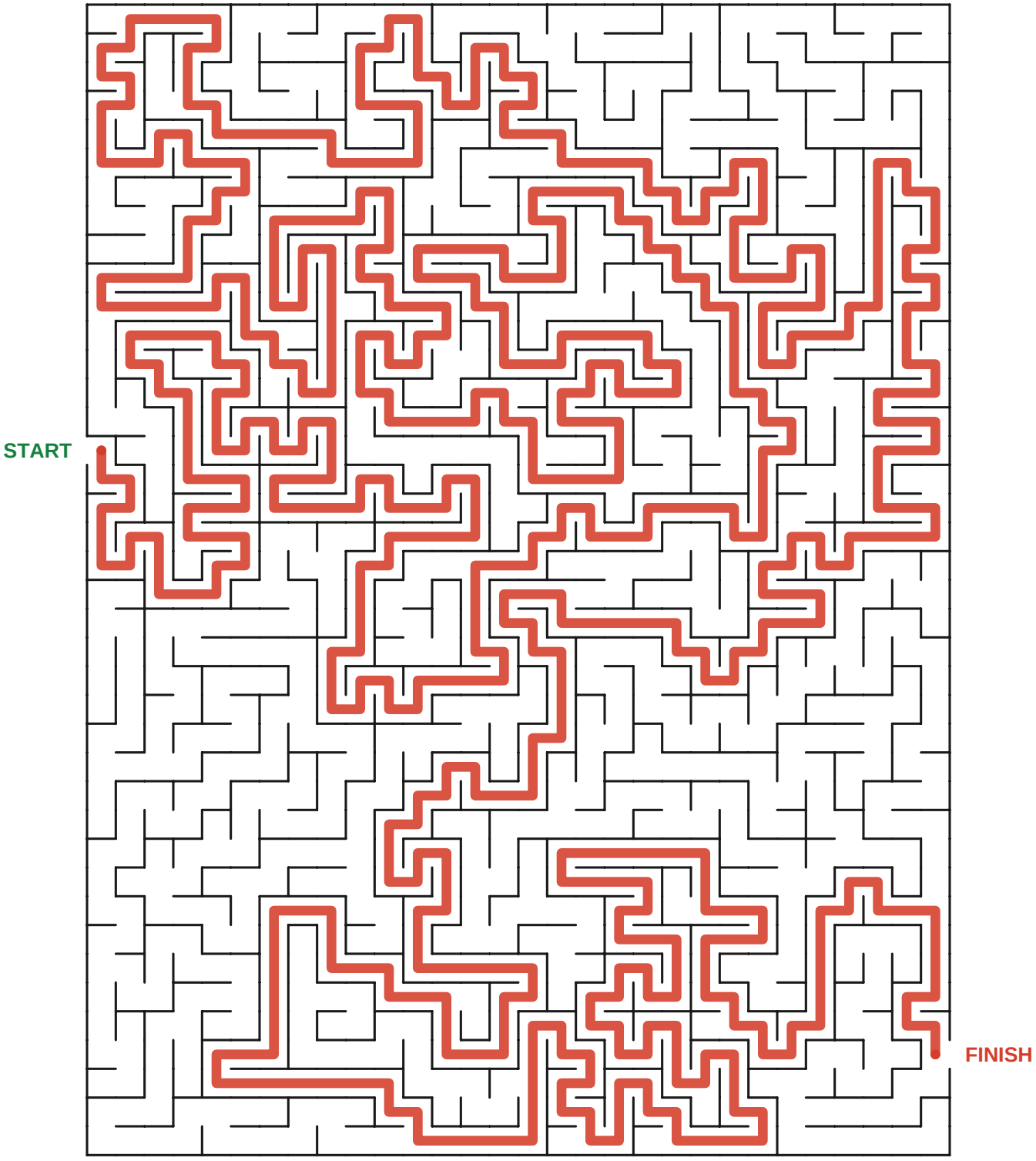
# SOLUTION #17

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 556 steps



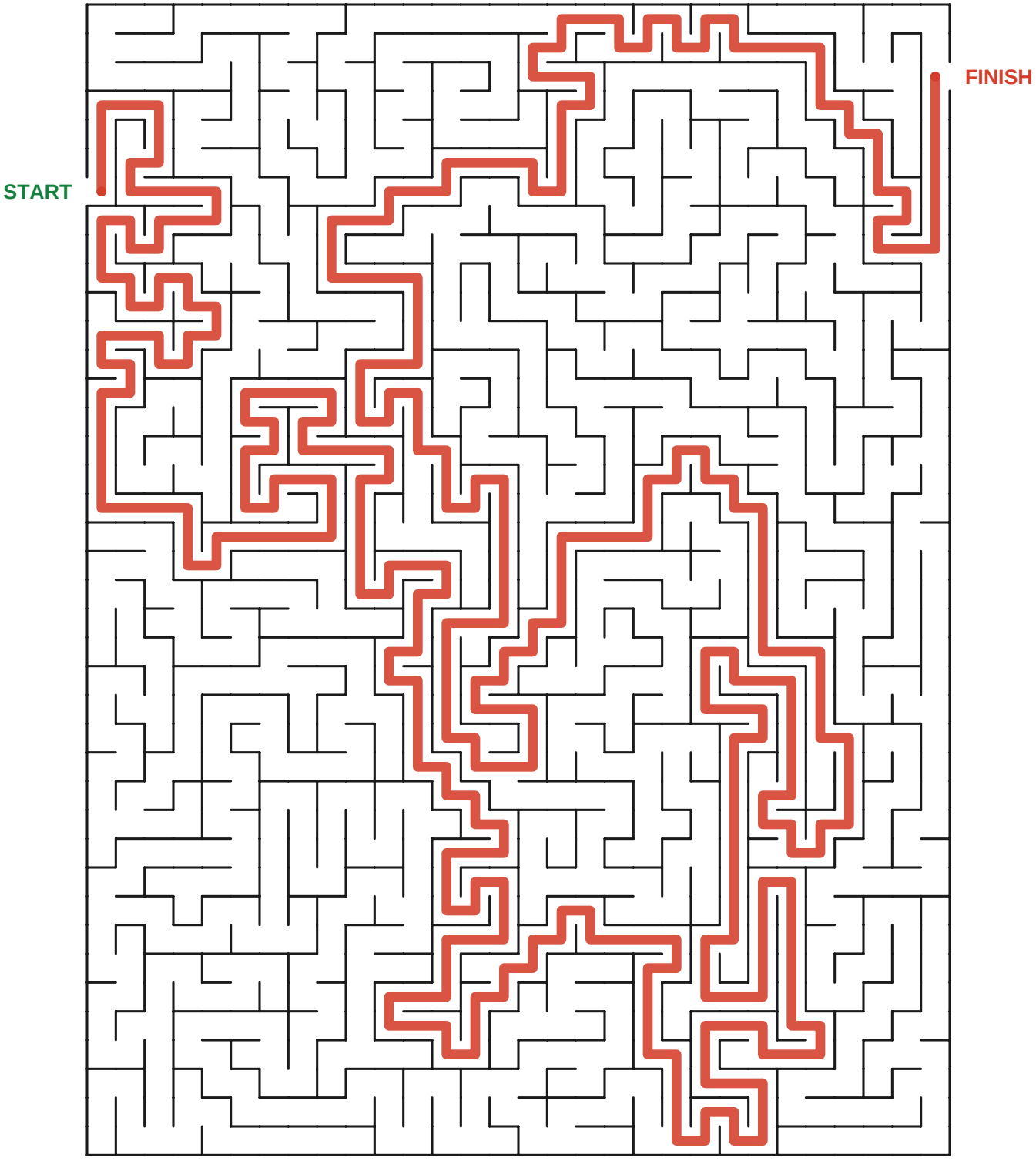
# SOLUTION #18

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 544 steps



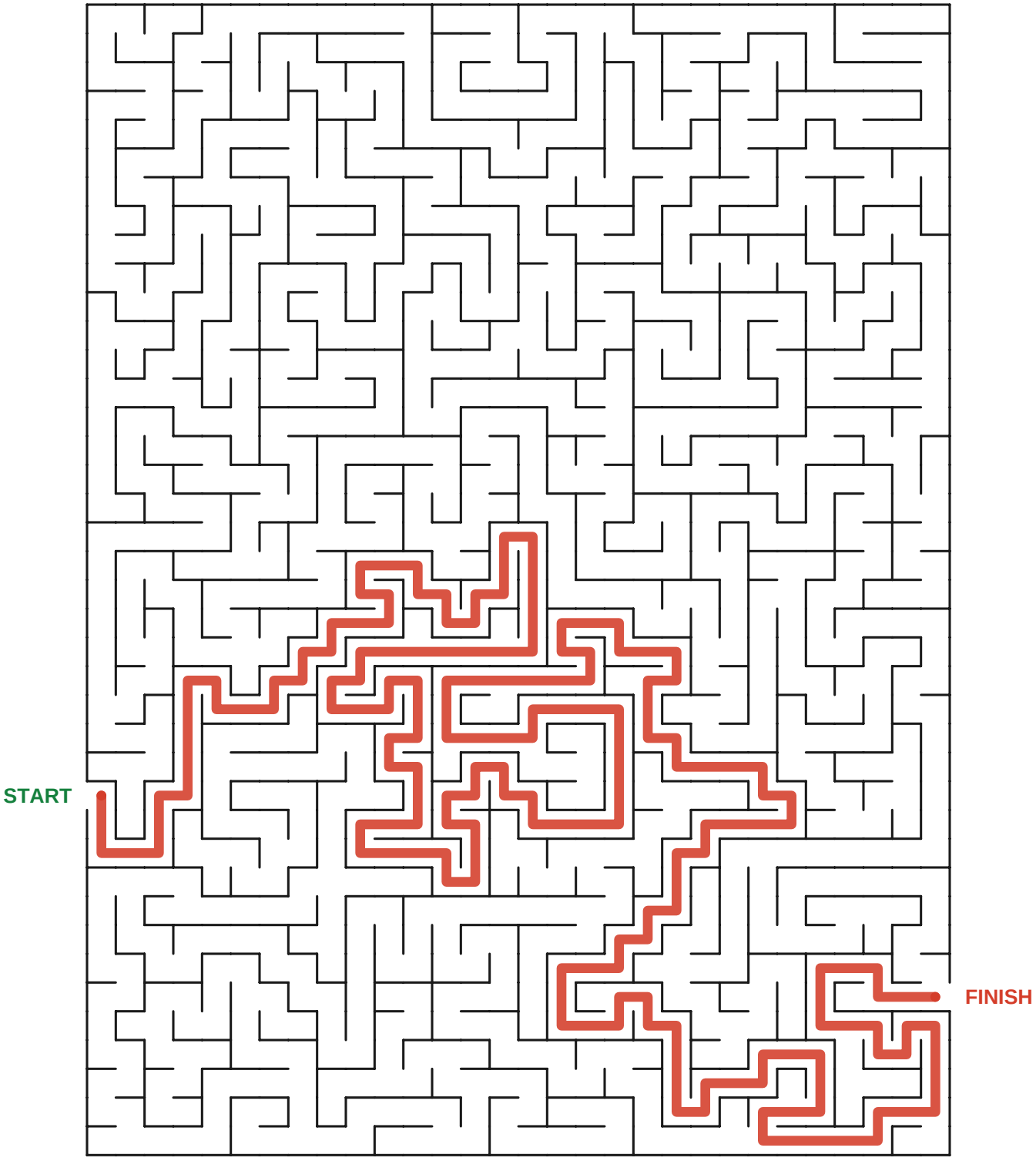
# SOLUTION #19

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 335 steps



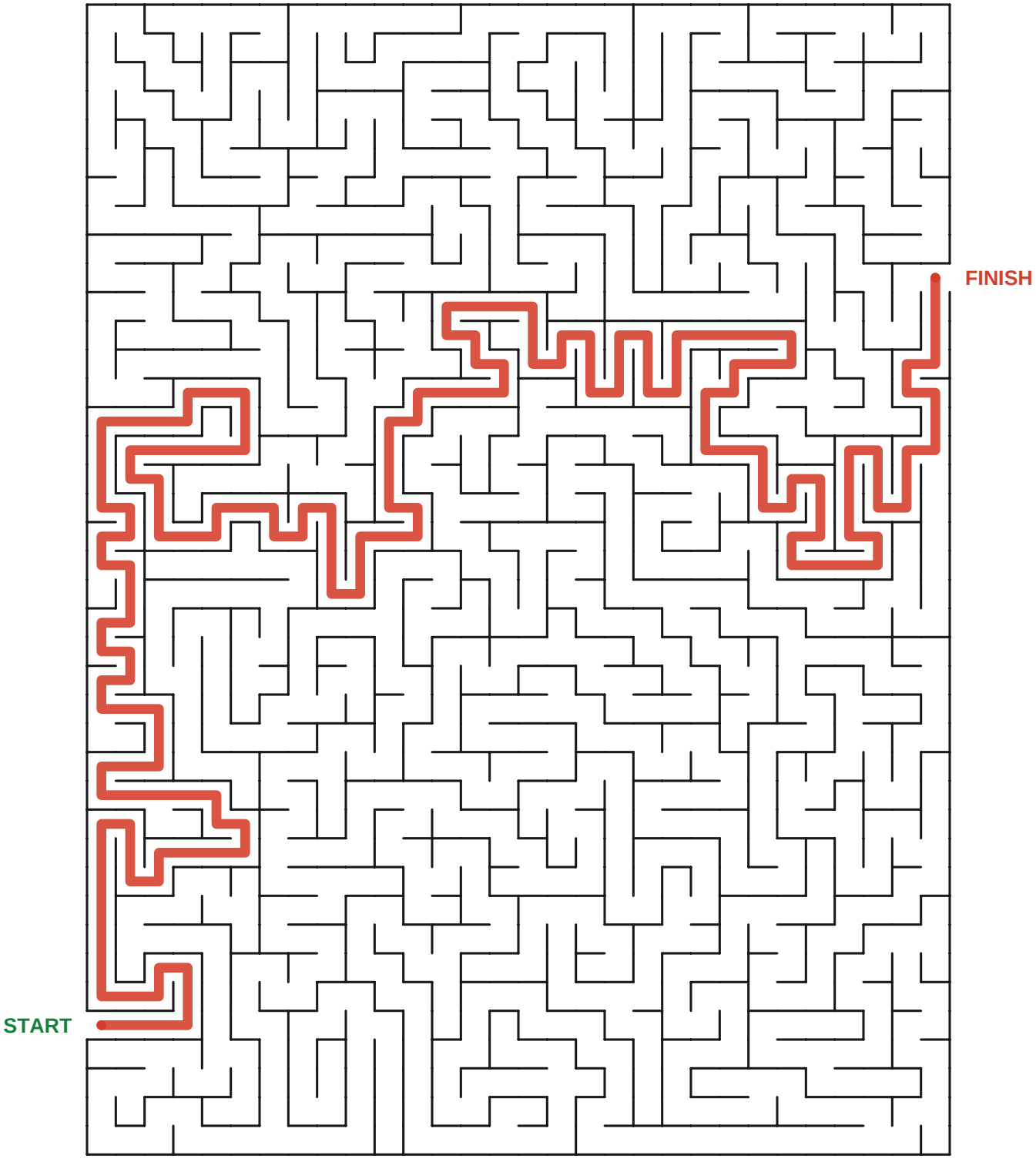
# SOLUTION #20

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 178 steps



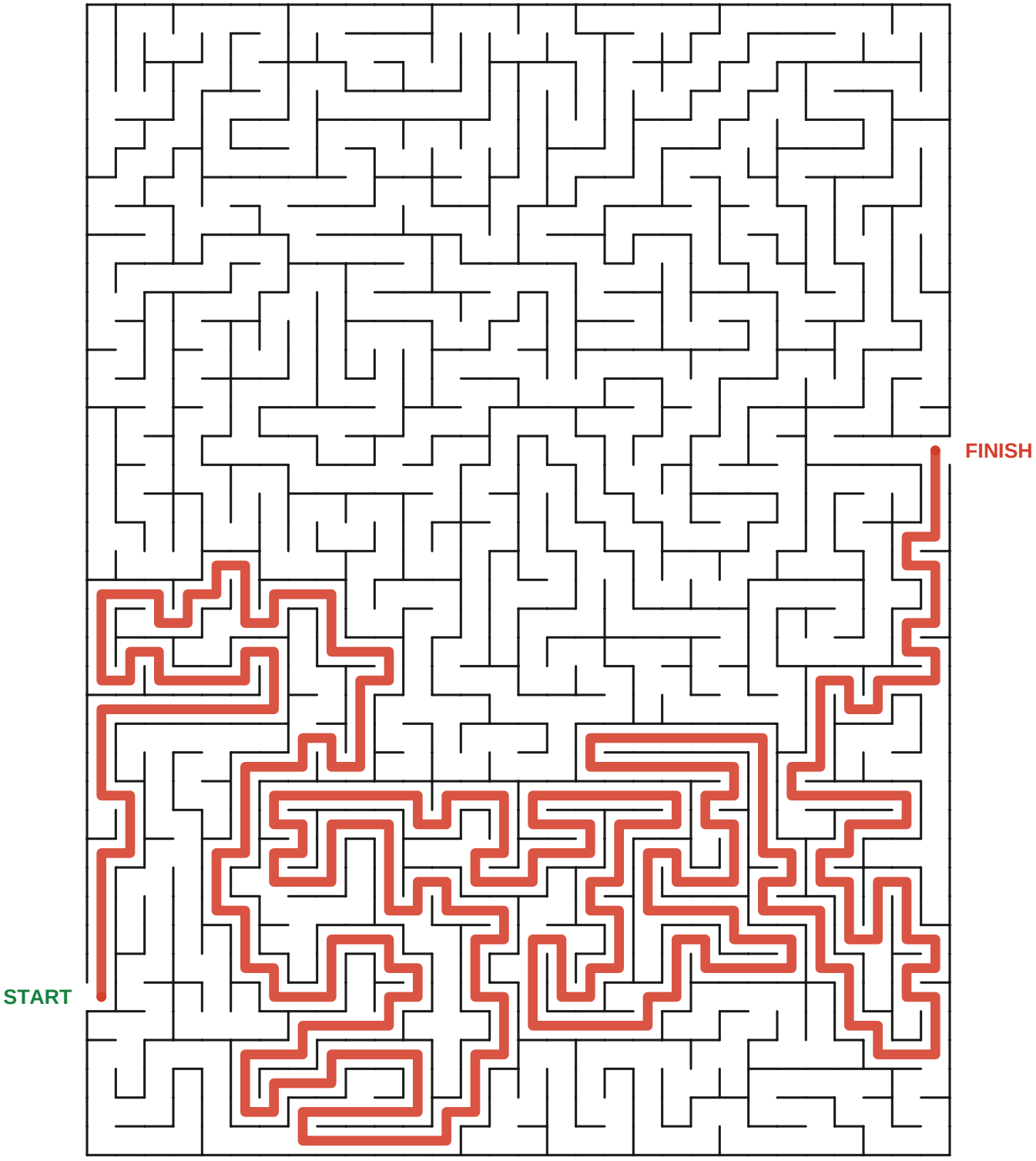
# SOLUTION #21

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 165 steps



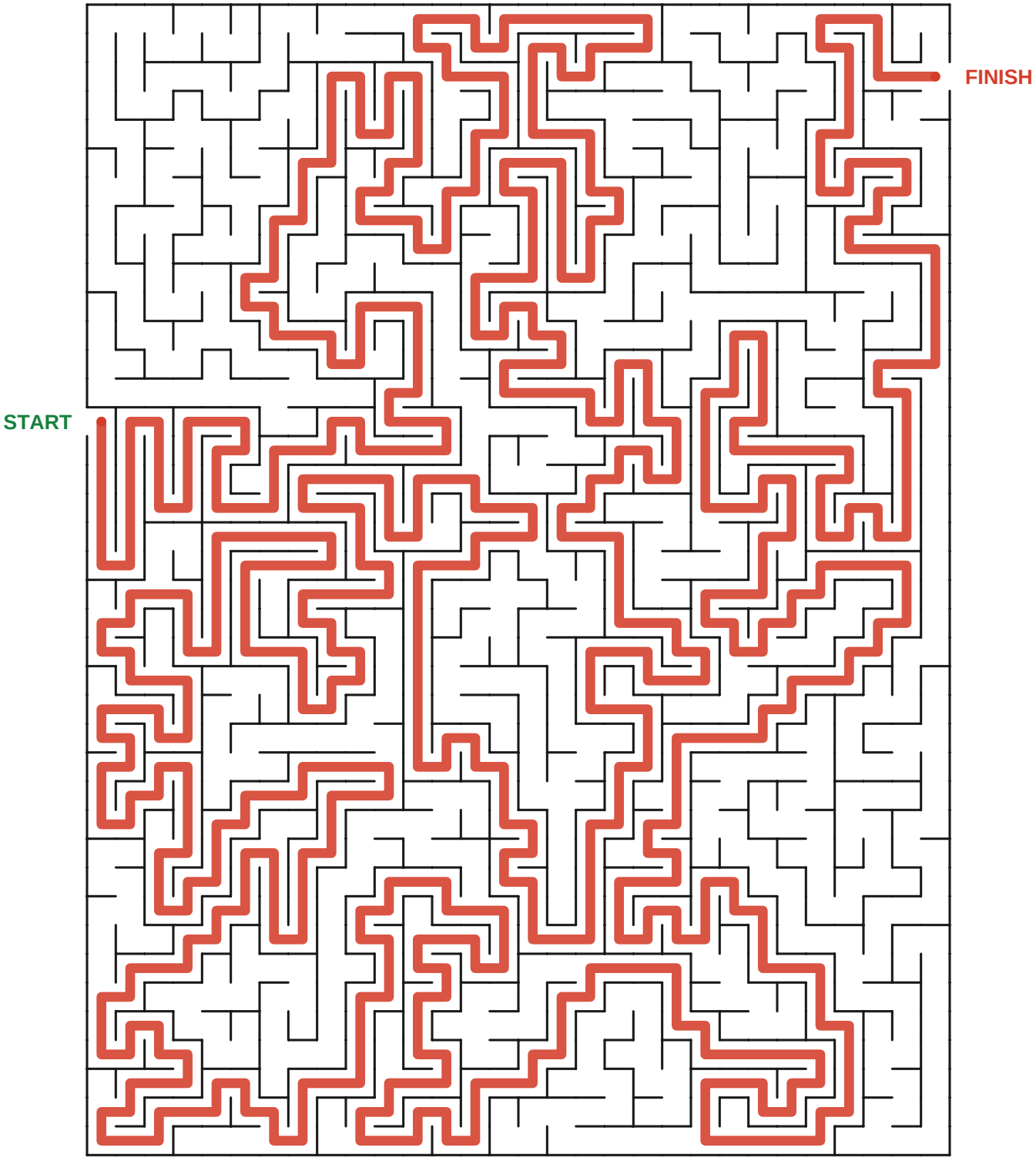
# SOLUTION #22

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 302 steps



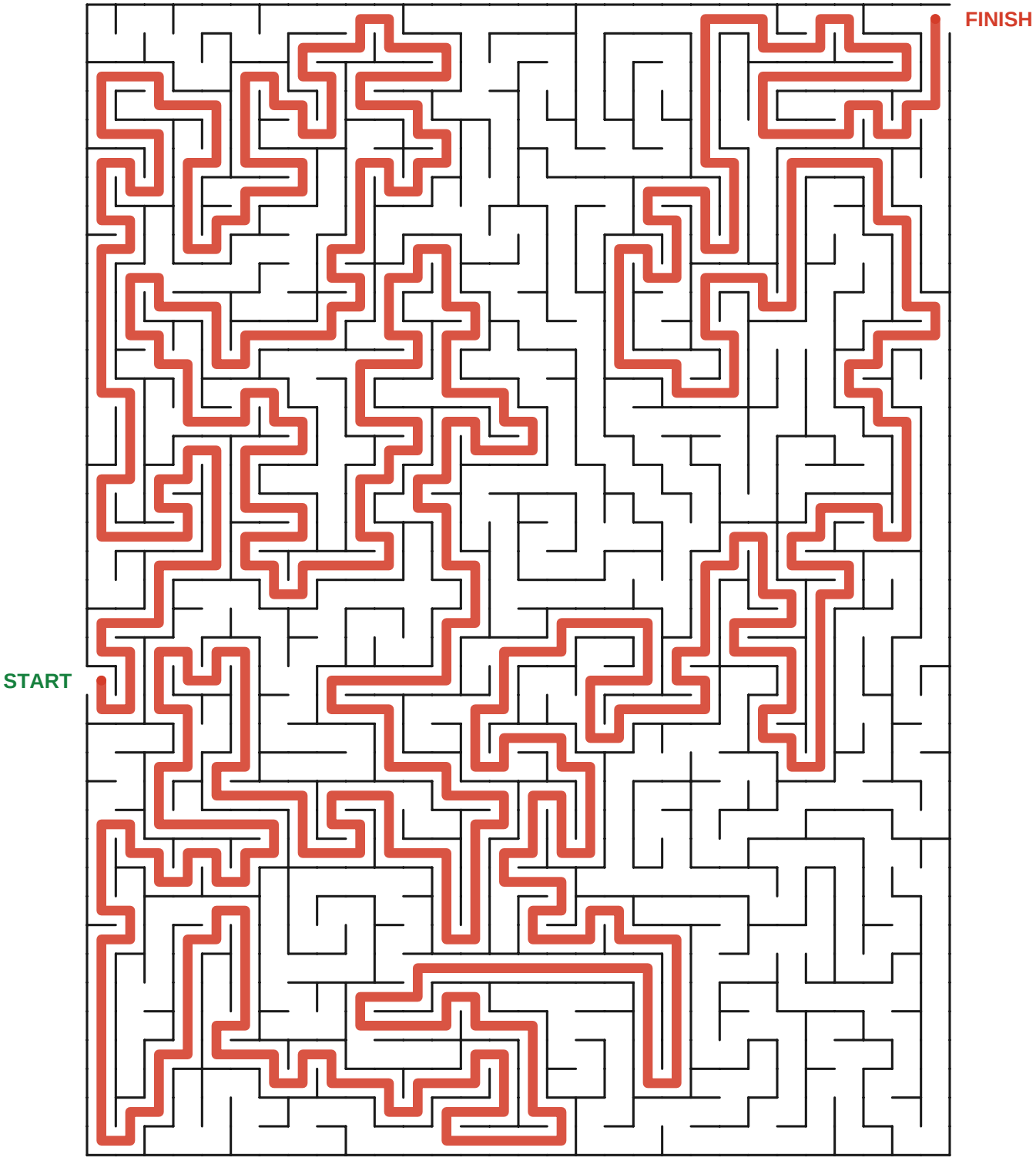
# SOLUTION #23

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 589 steps



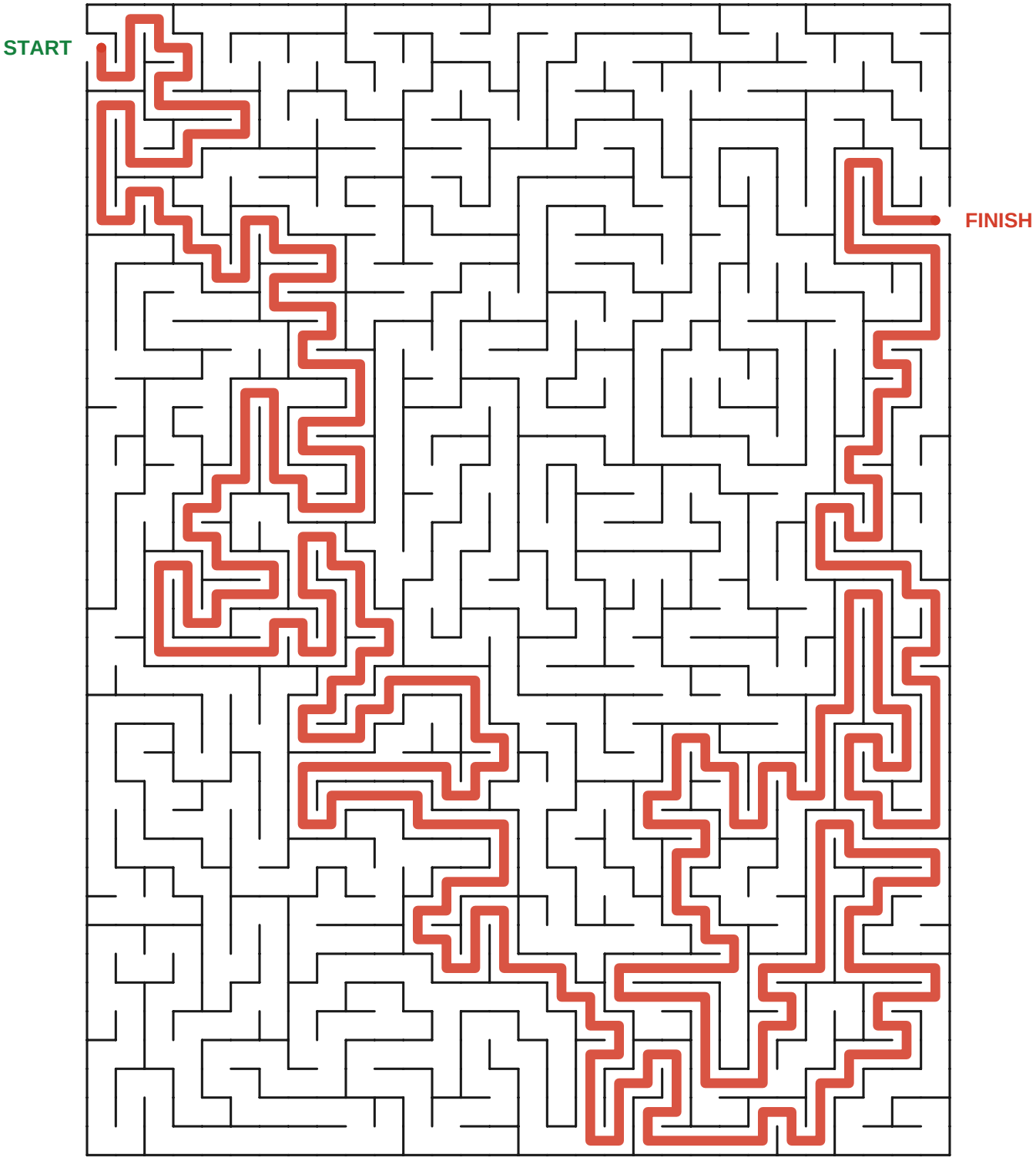
# SOLUTION #24

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 564 steps



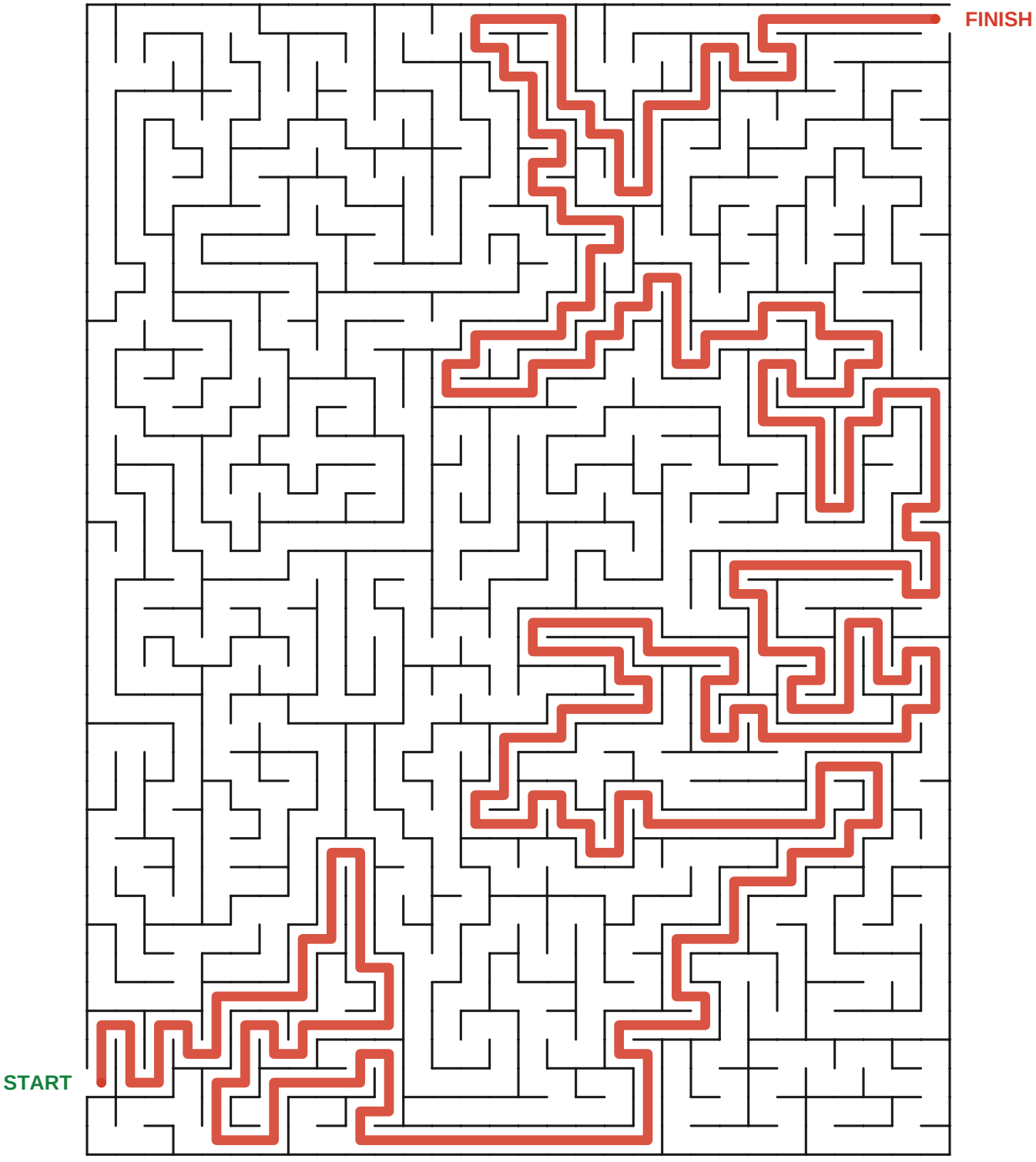
# SOLUTION #25

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 343 steps



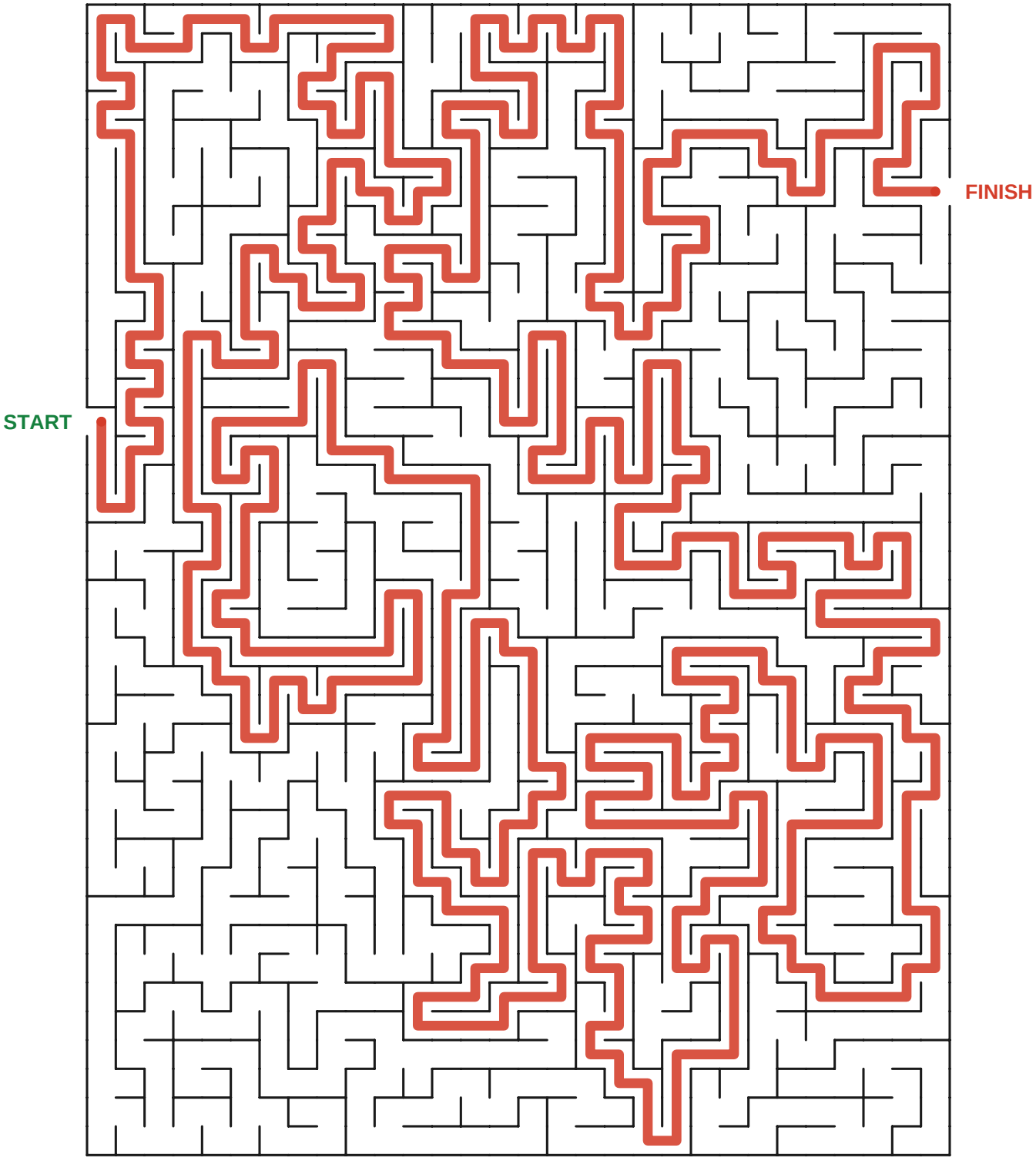
# SOLUTION #26

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 296 steps



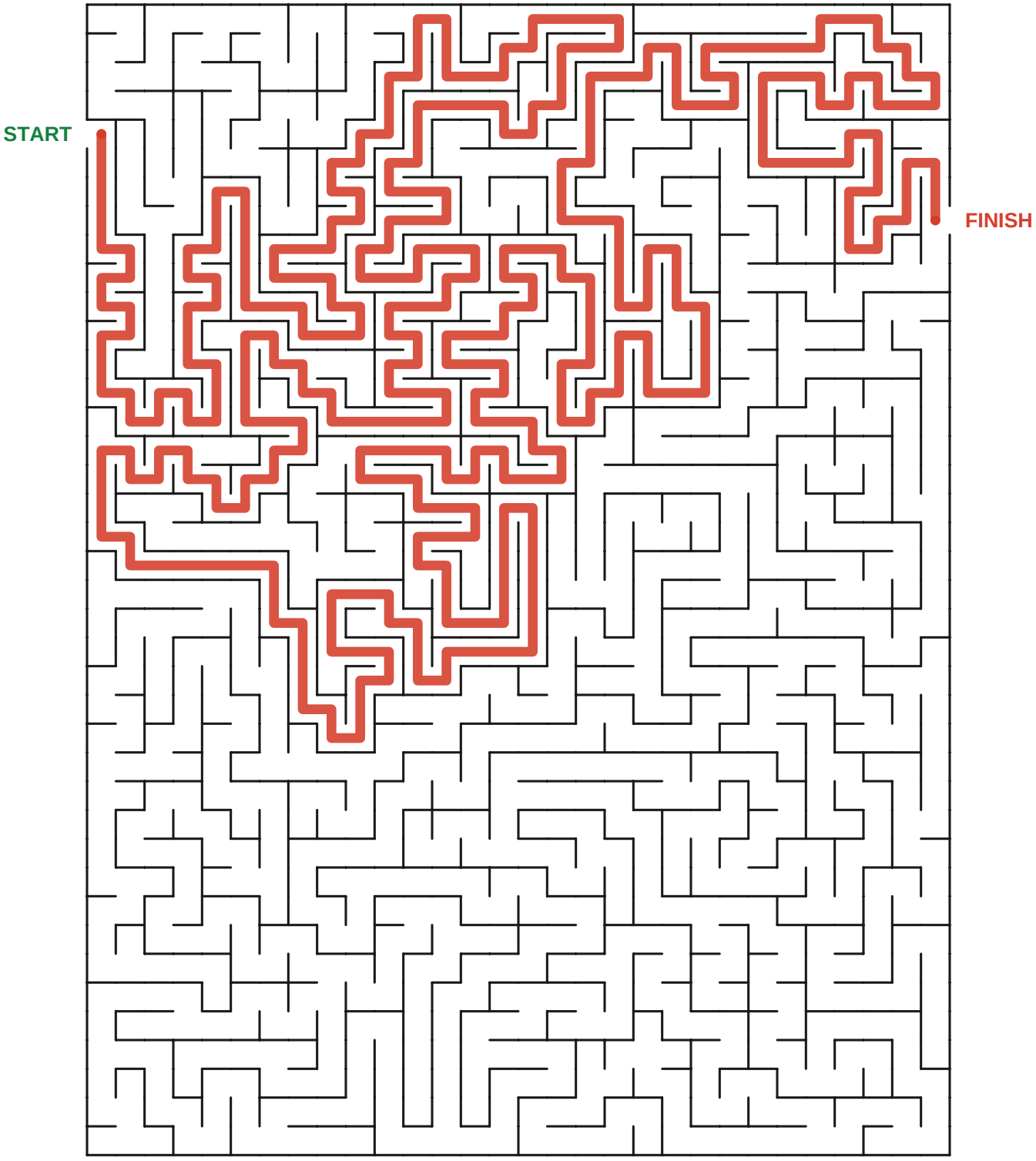
# SOLUTION #27

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 515 steps



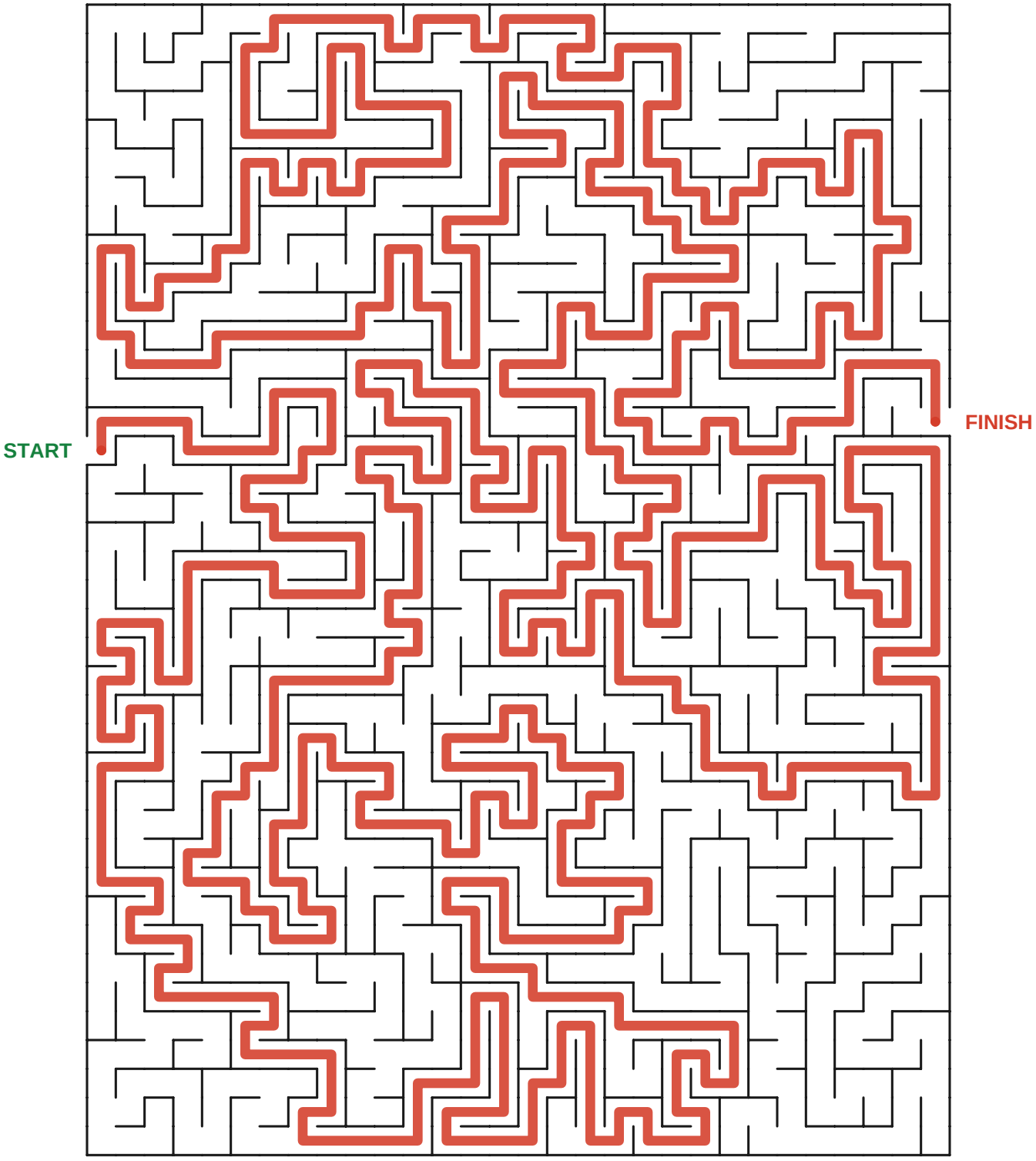
# SOLUTION #28

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 330 steps



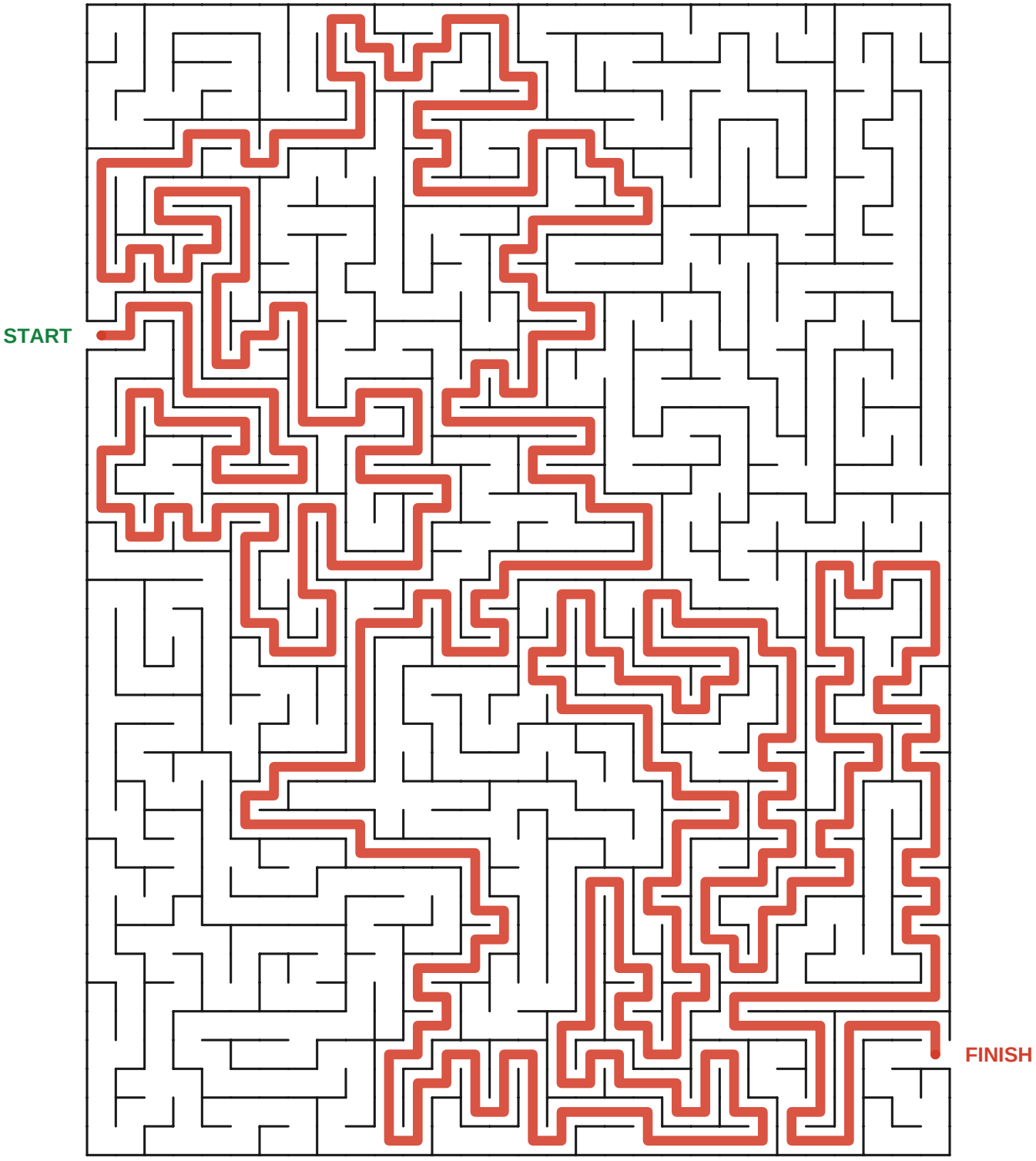
# SOLUTION #29

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 574 steps



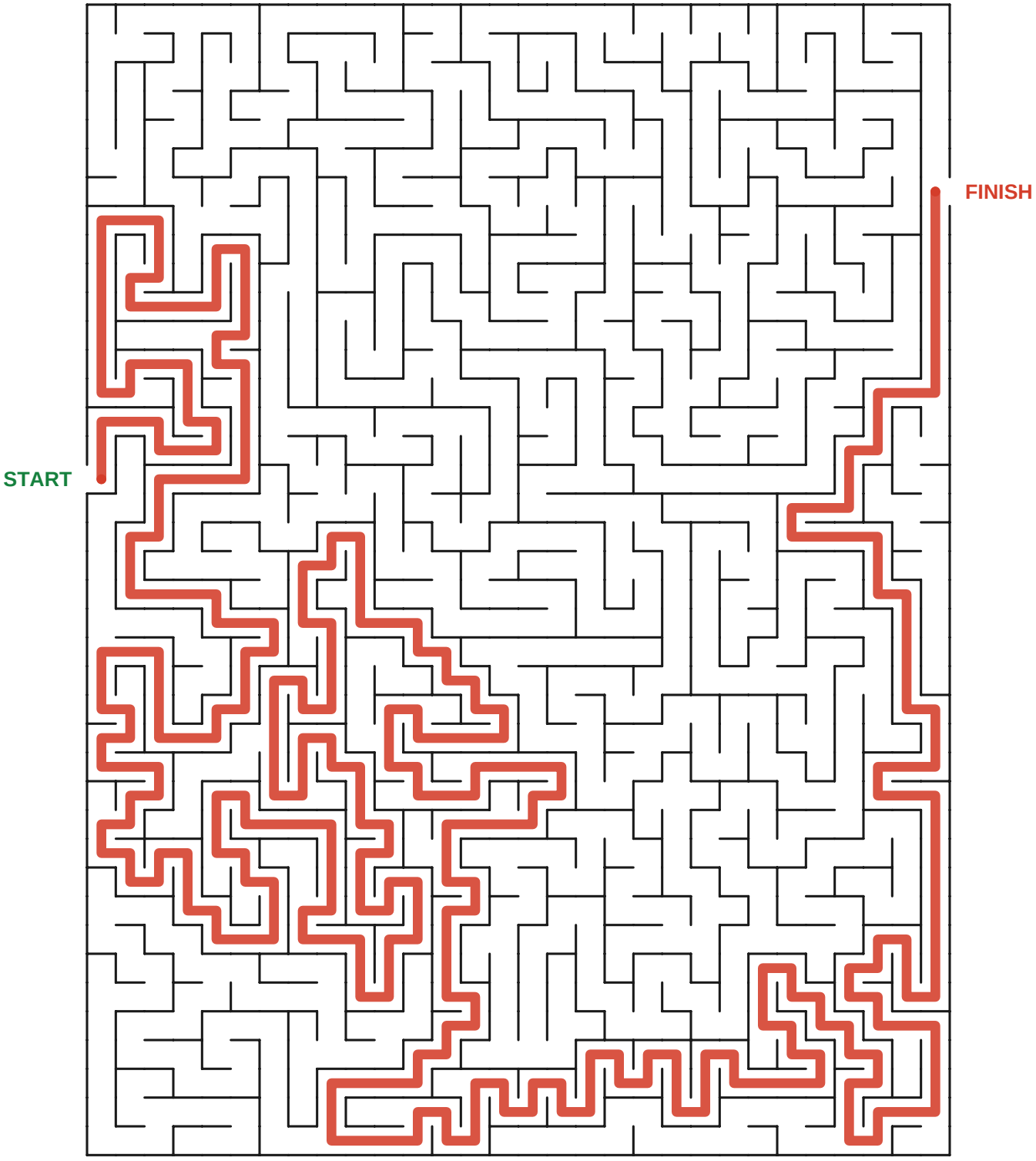
# SOLUTION #30

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 472 steps



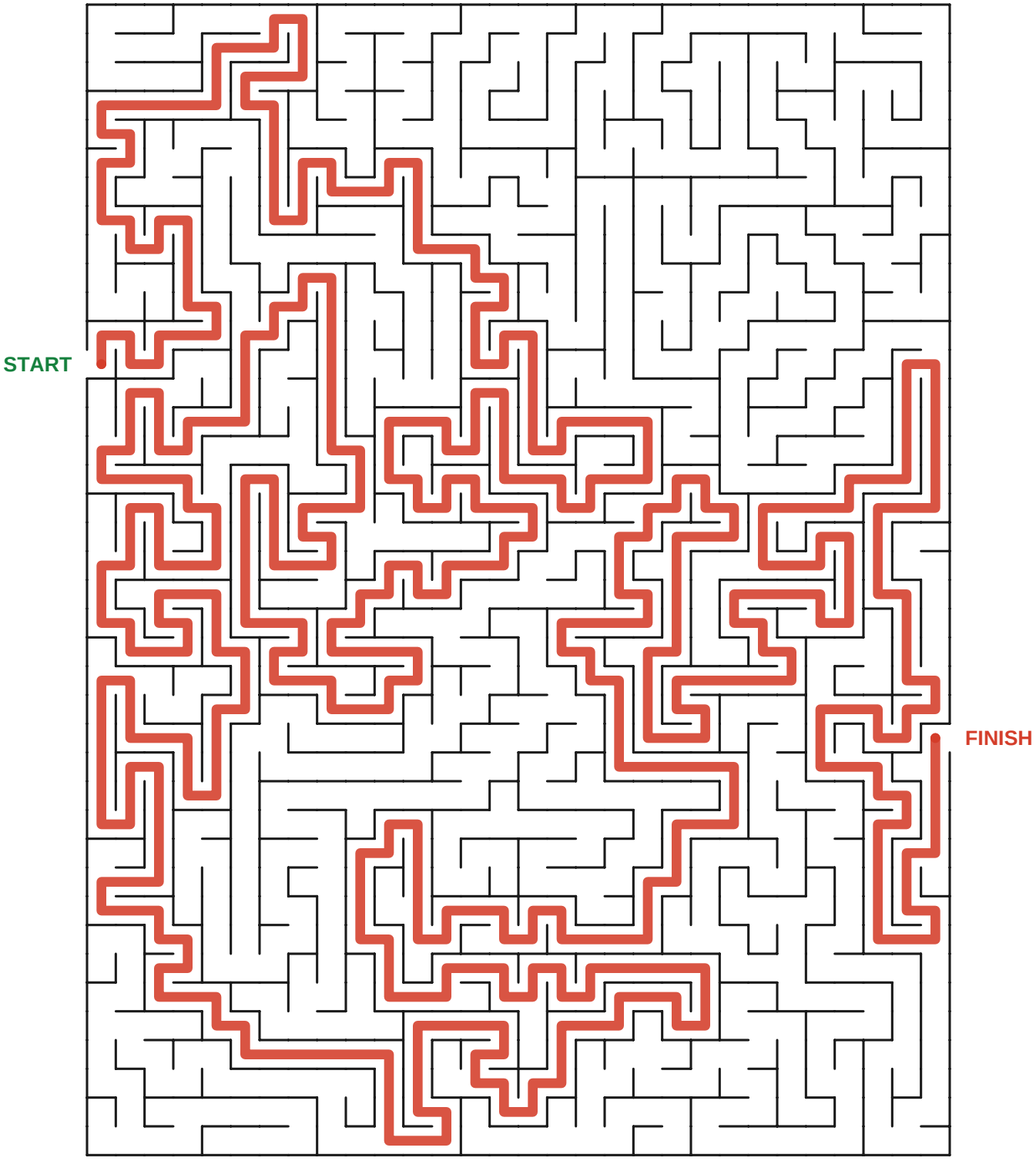
# SOLUTION #31

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 315 steps



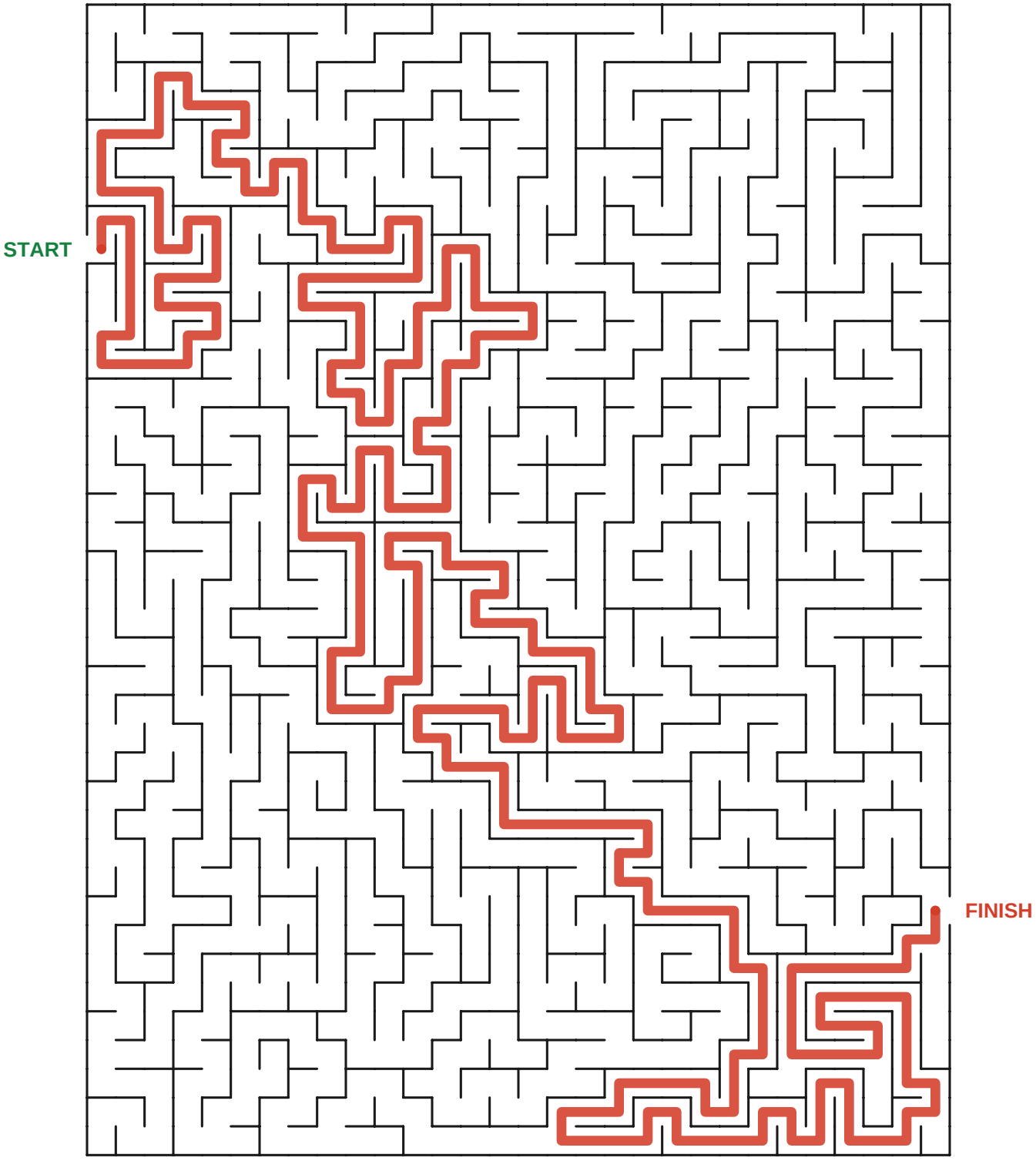
# SOLUTION #32

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 456 steps



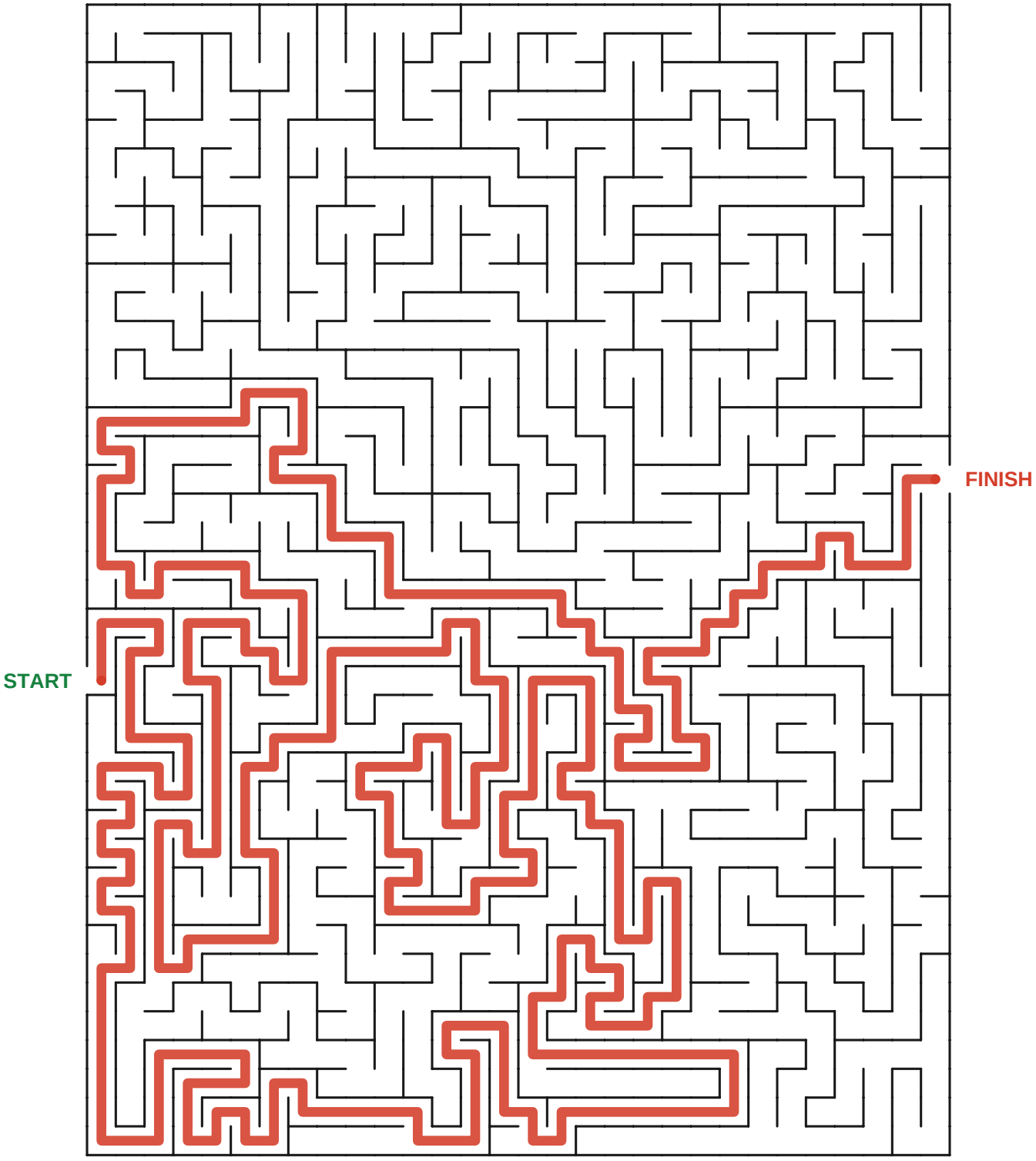
# SOLUTION #33

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 240 steps



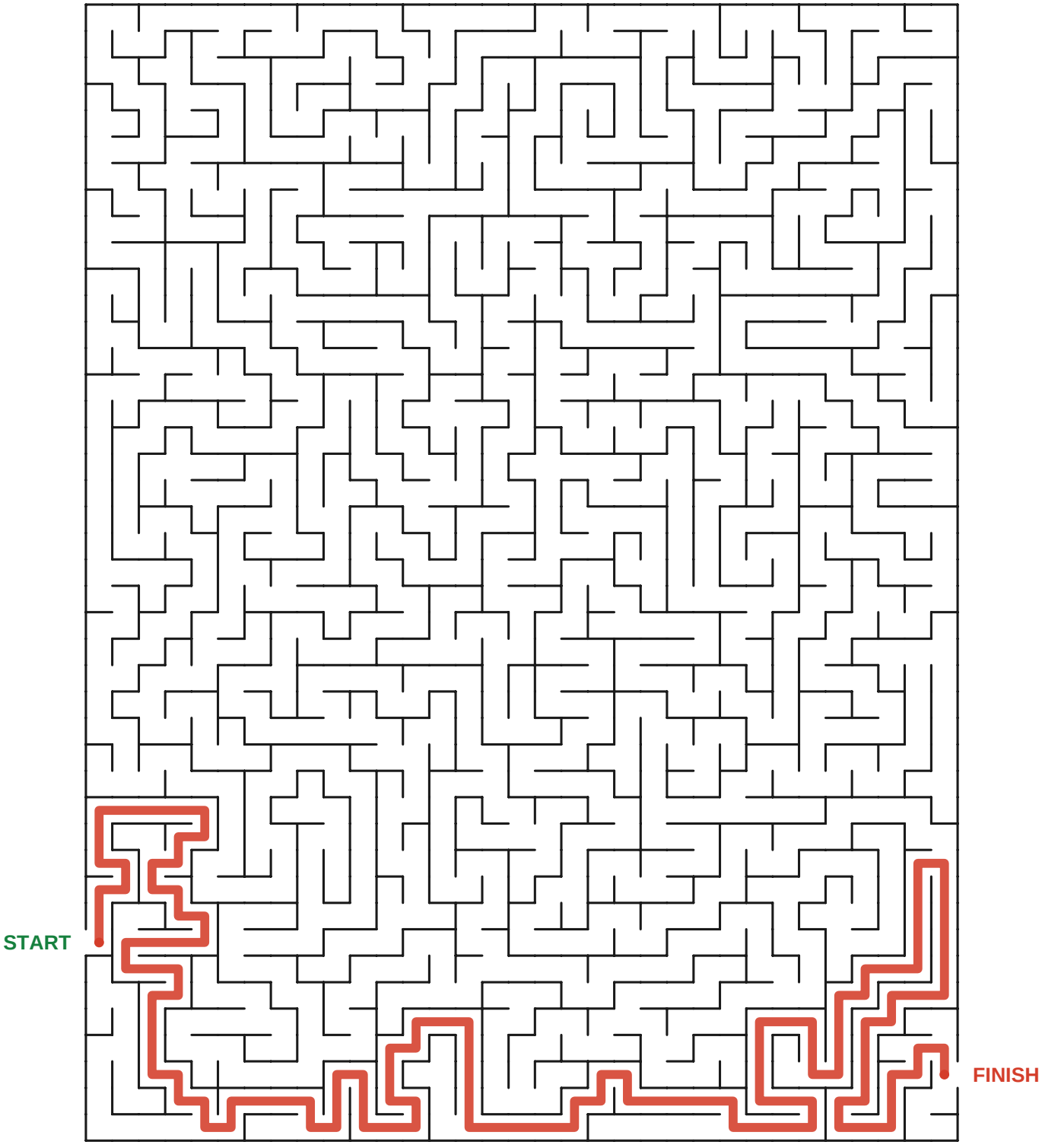
# SOLUTION #34

Challenge maze • 30×40 grid • entrance left, exit right • Solution path: 302 steps



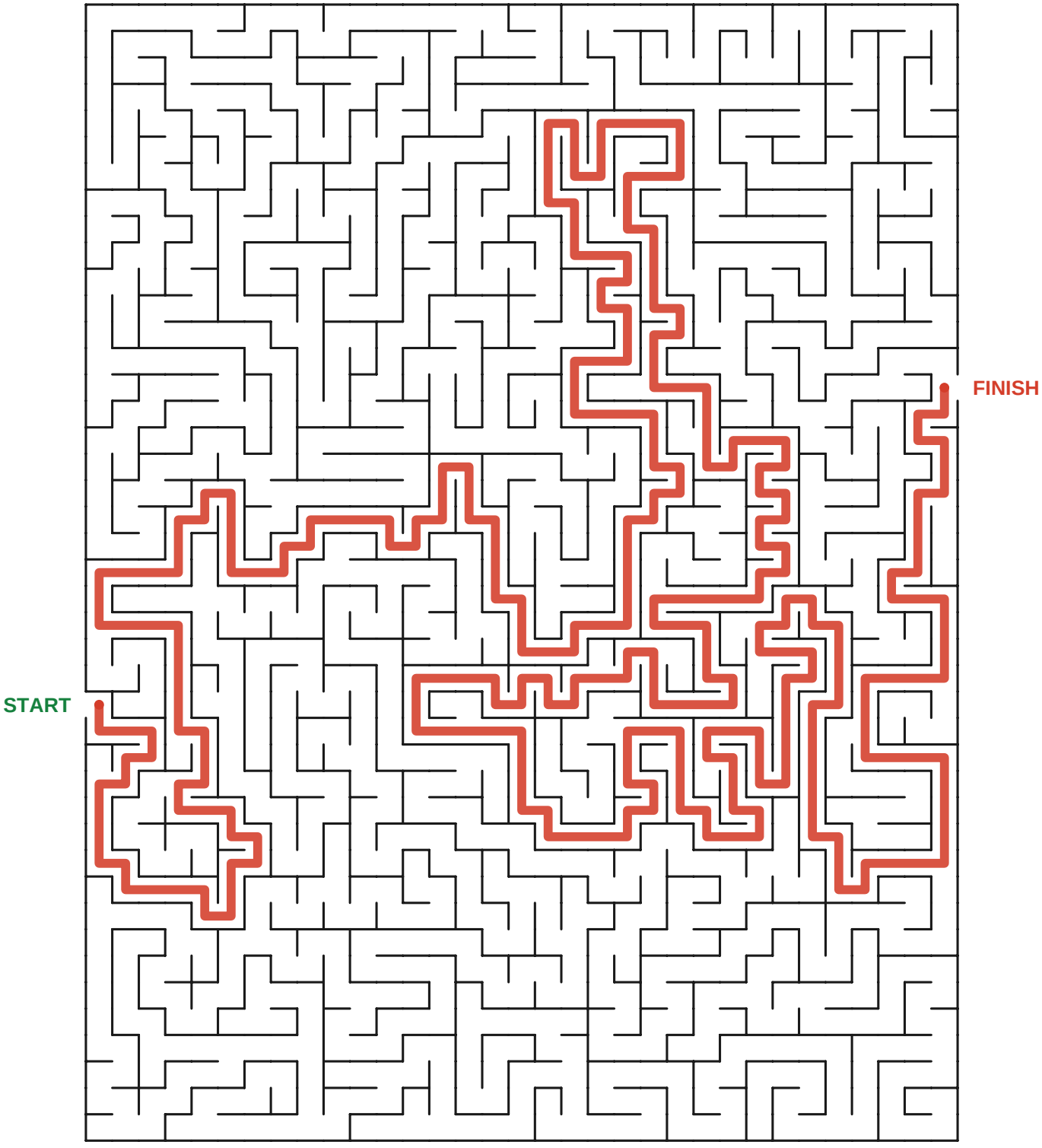
# SOLUTION #35

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 123 steps



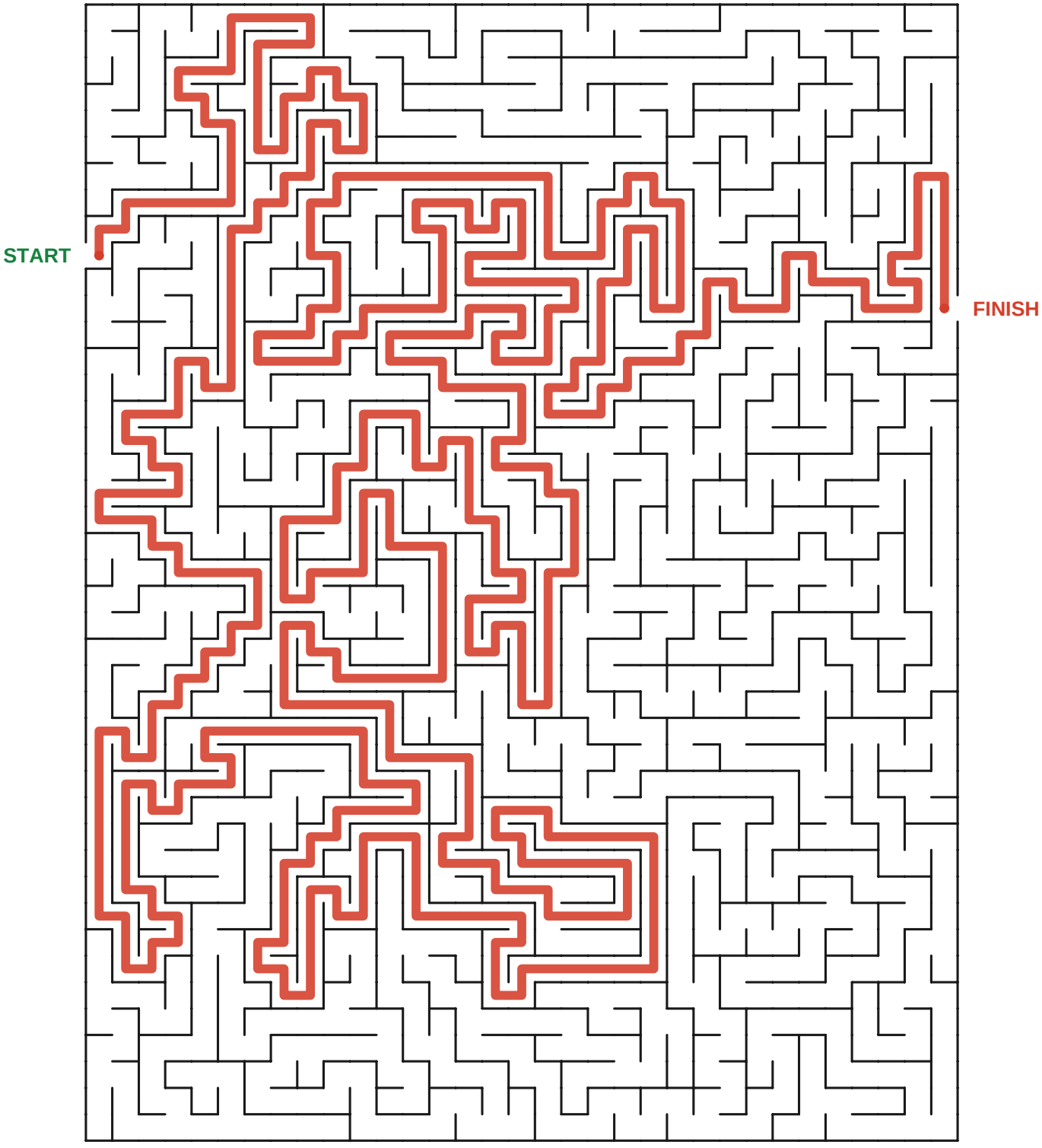
# SOLUTION #36

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 286 steps



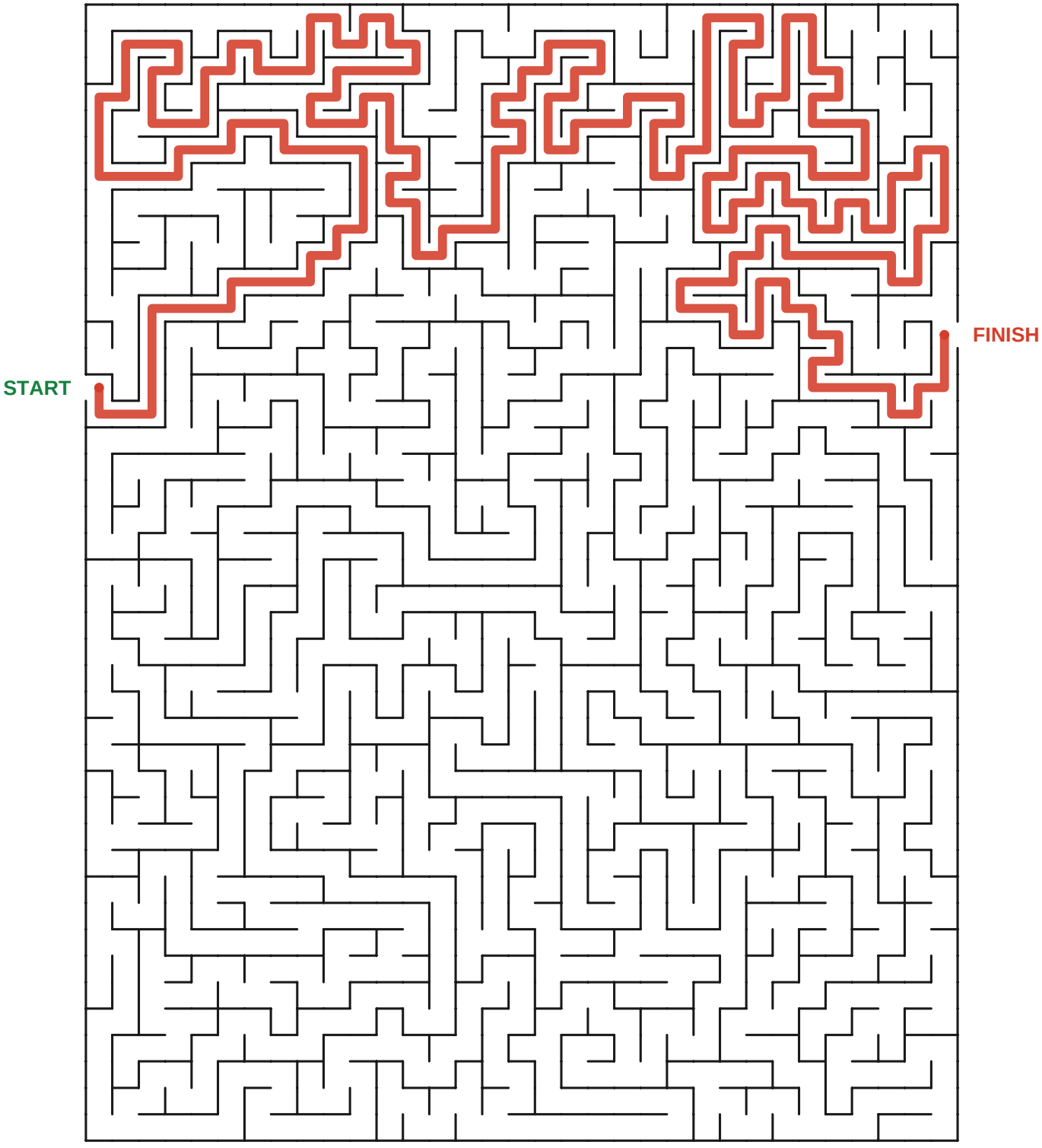
# SOLUTION #37

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 442 steps



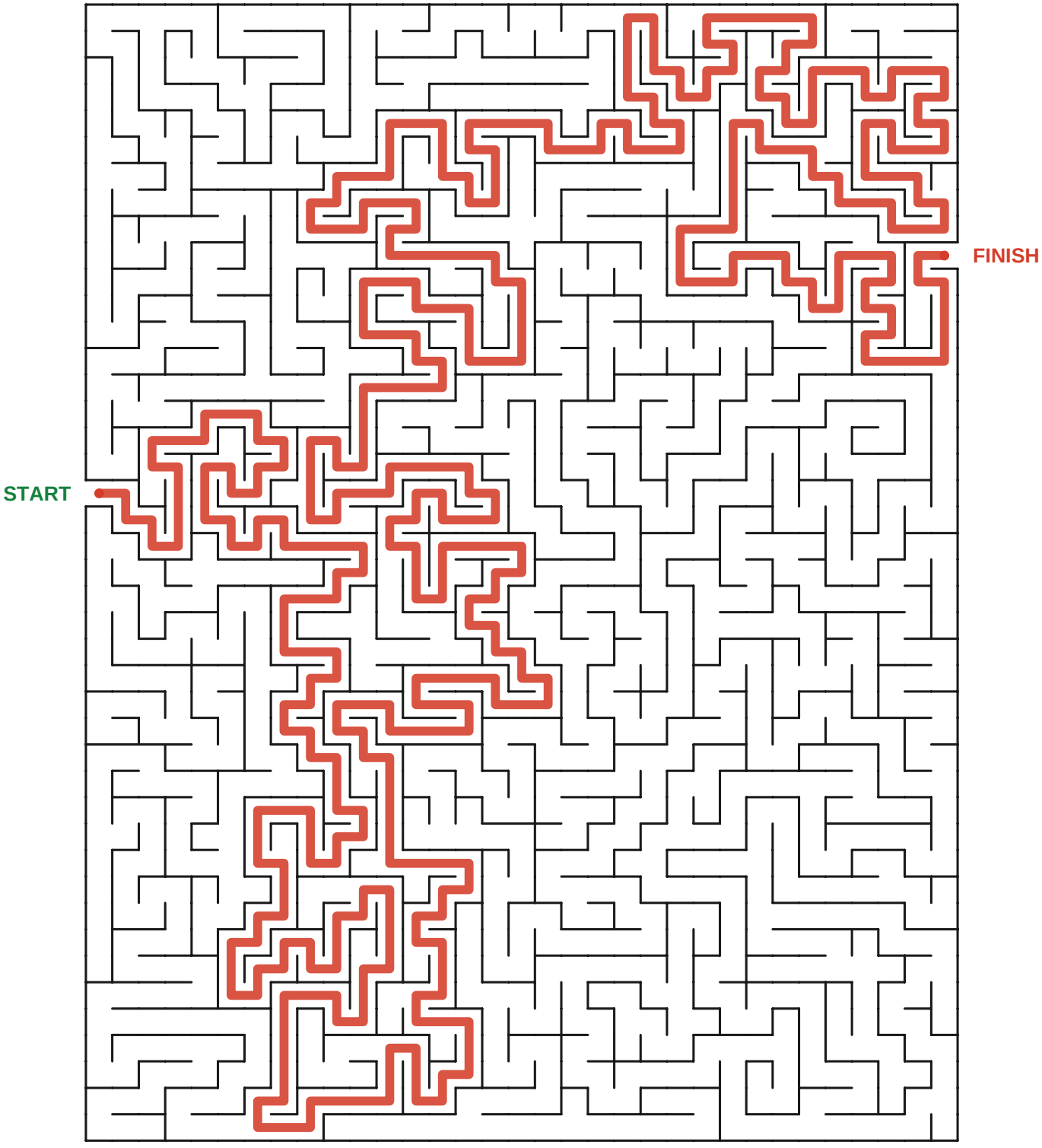
# SOLUTION #38

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 222 steps



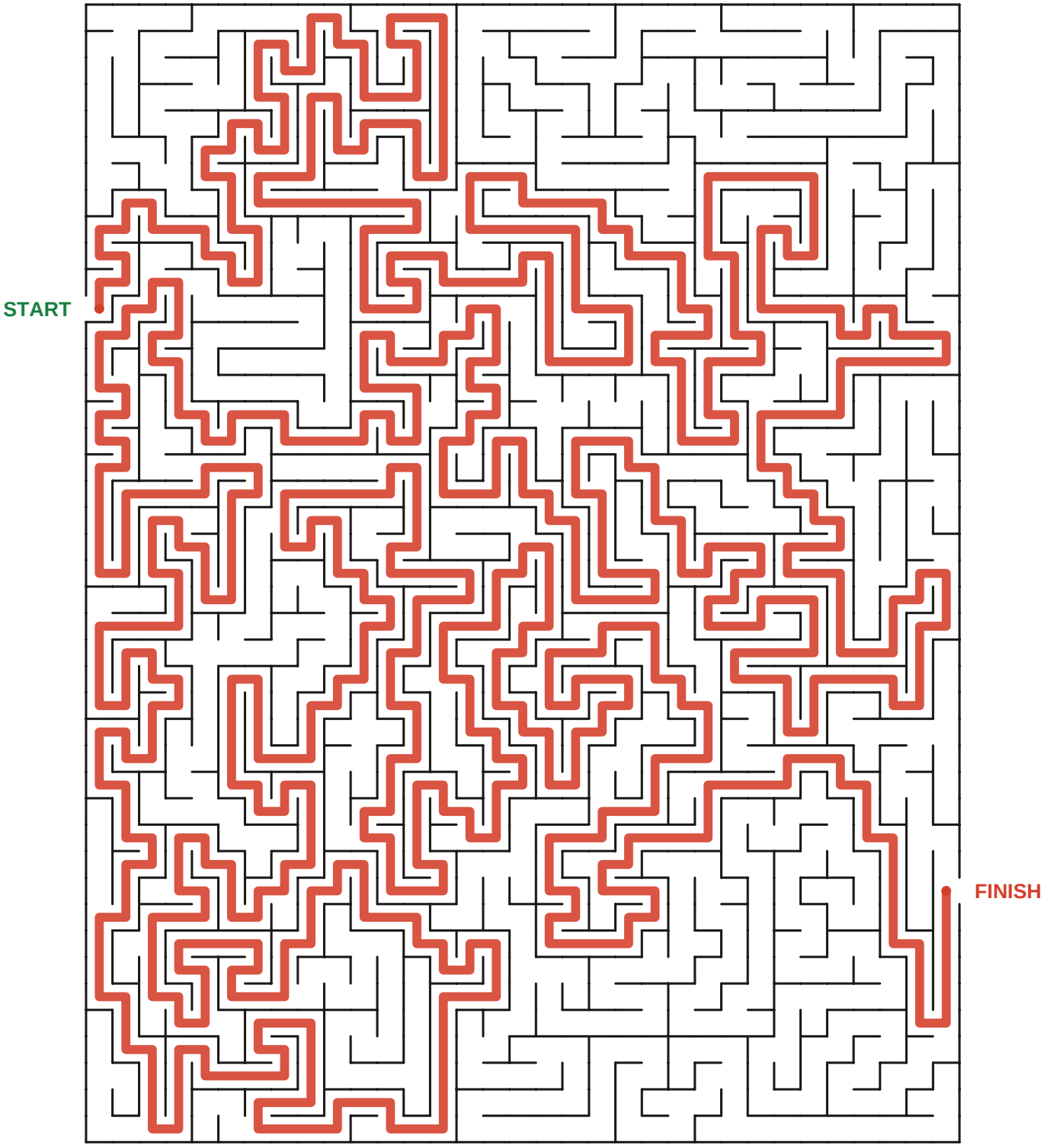
# SOLUTION #39

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 371 steps



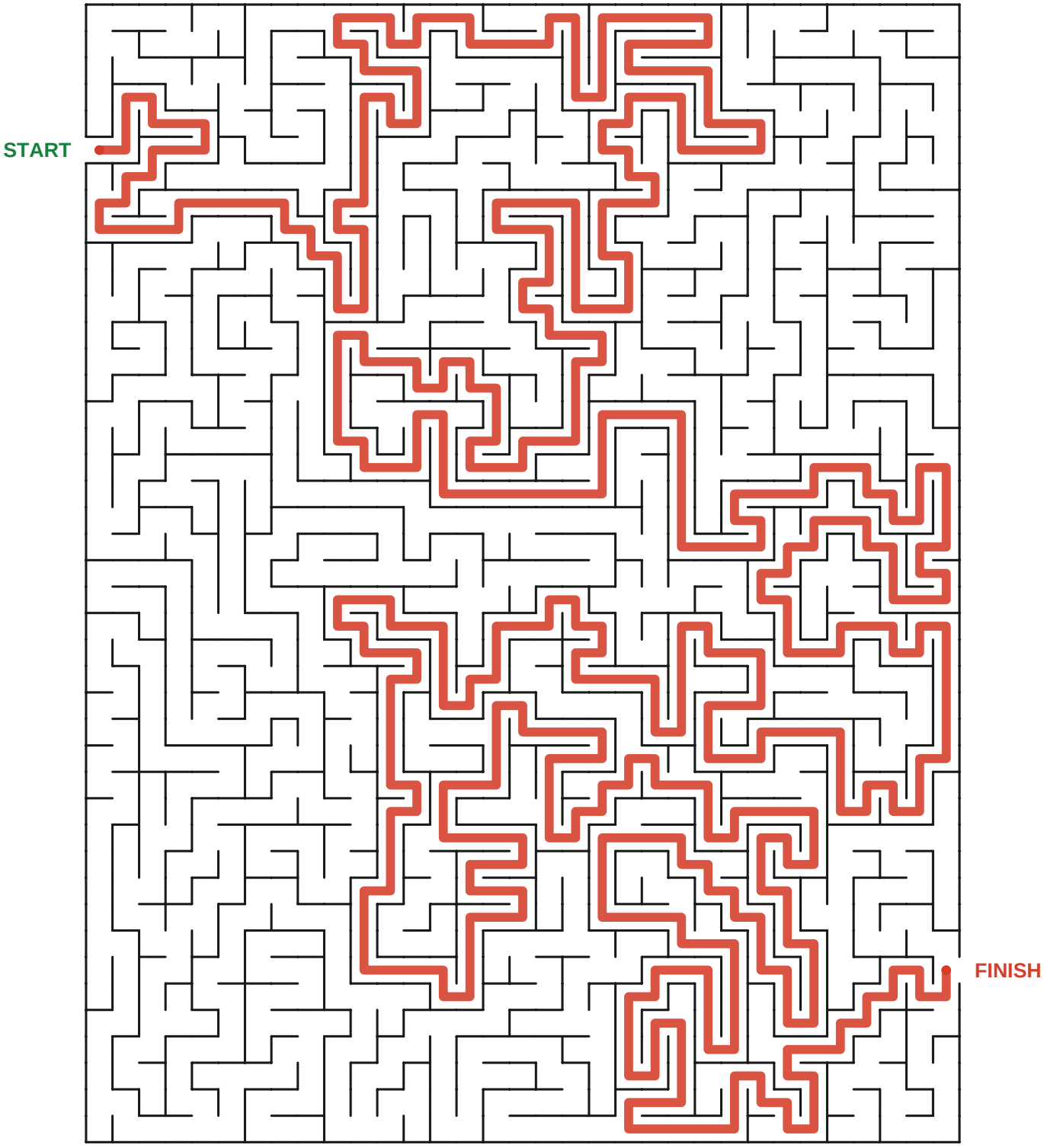
# SOLUTION #40

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 700 steps



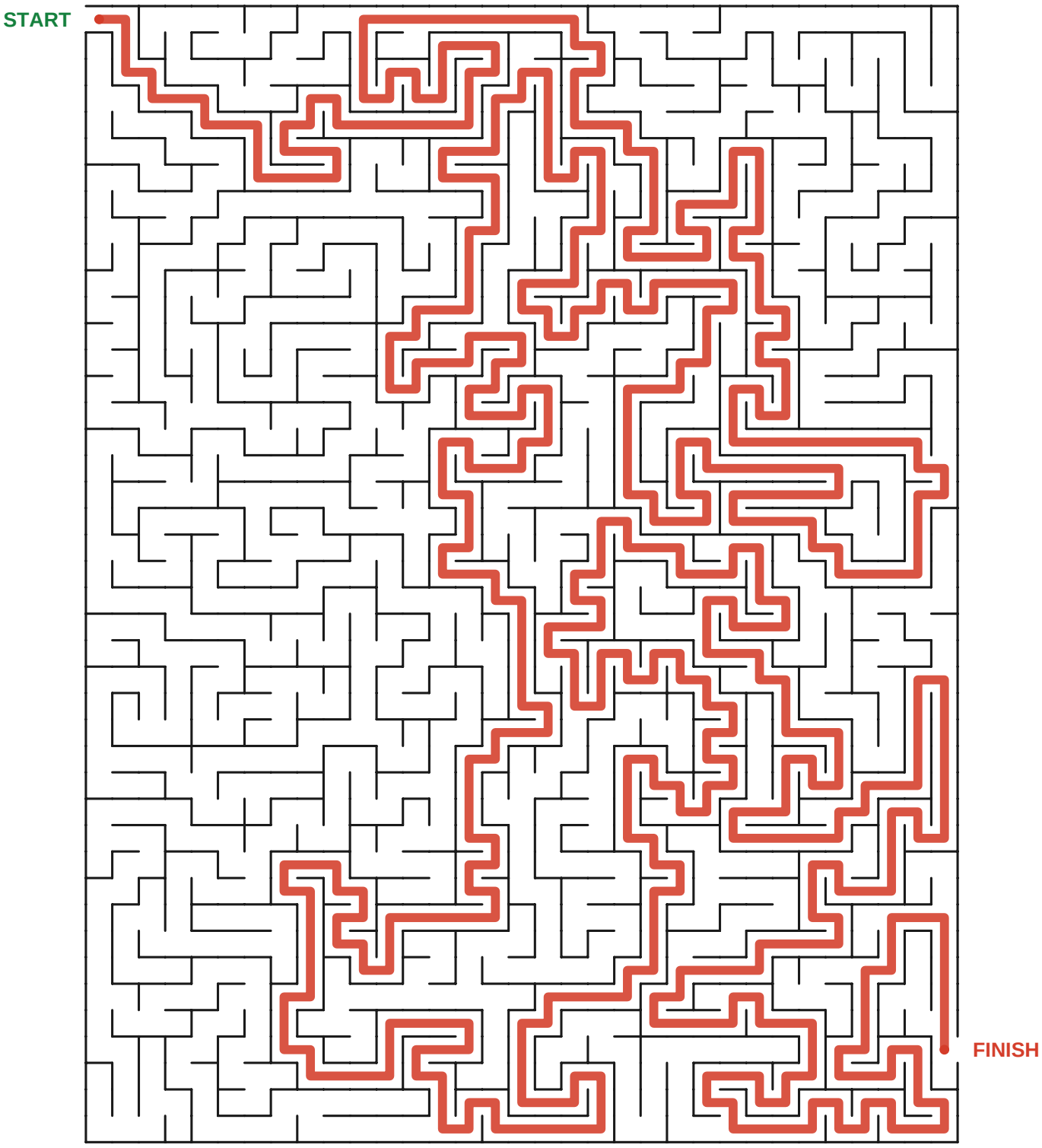
# SOLUTION #41

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 463 steps



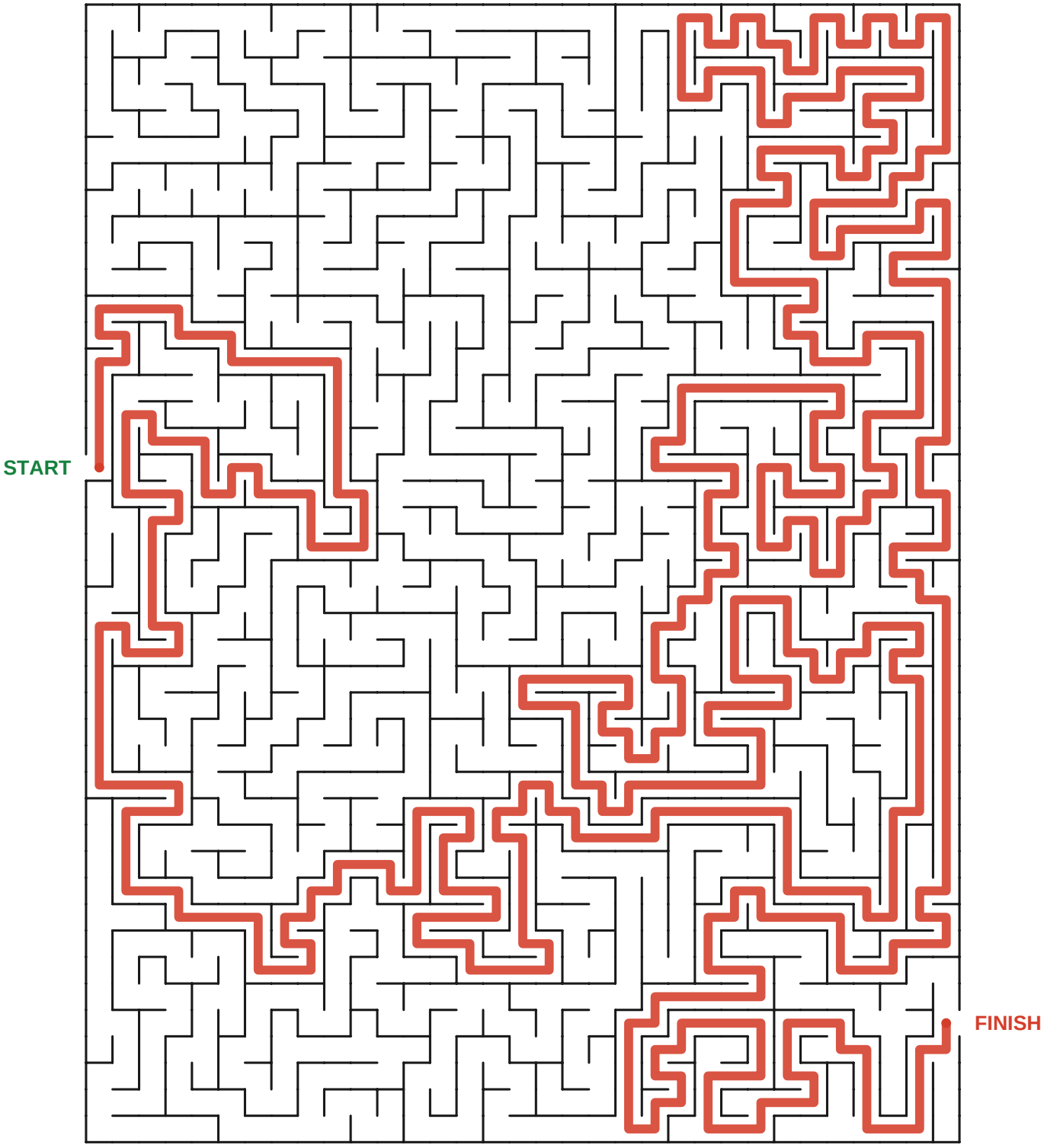
# SOLUTION #42

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 507 steps



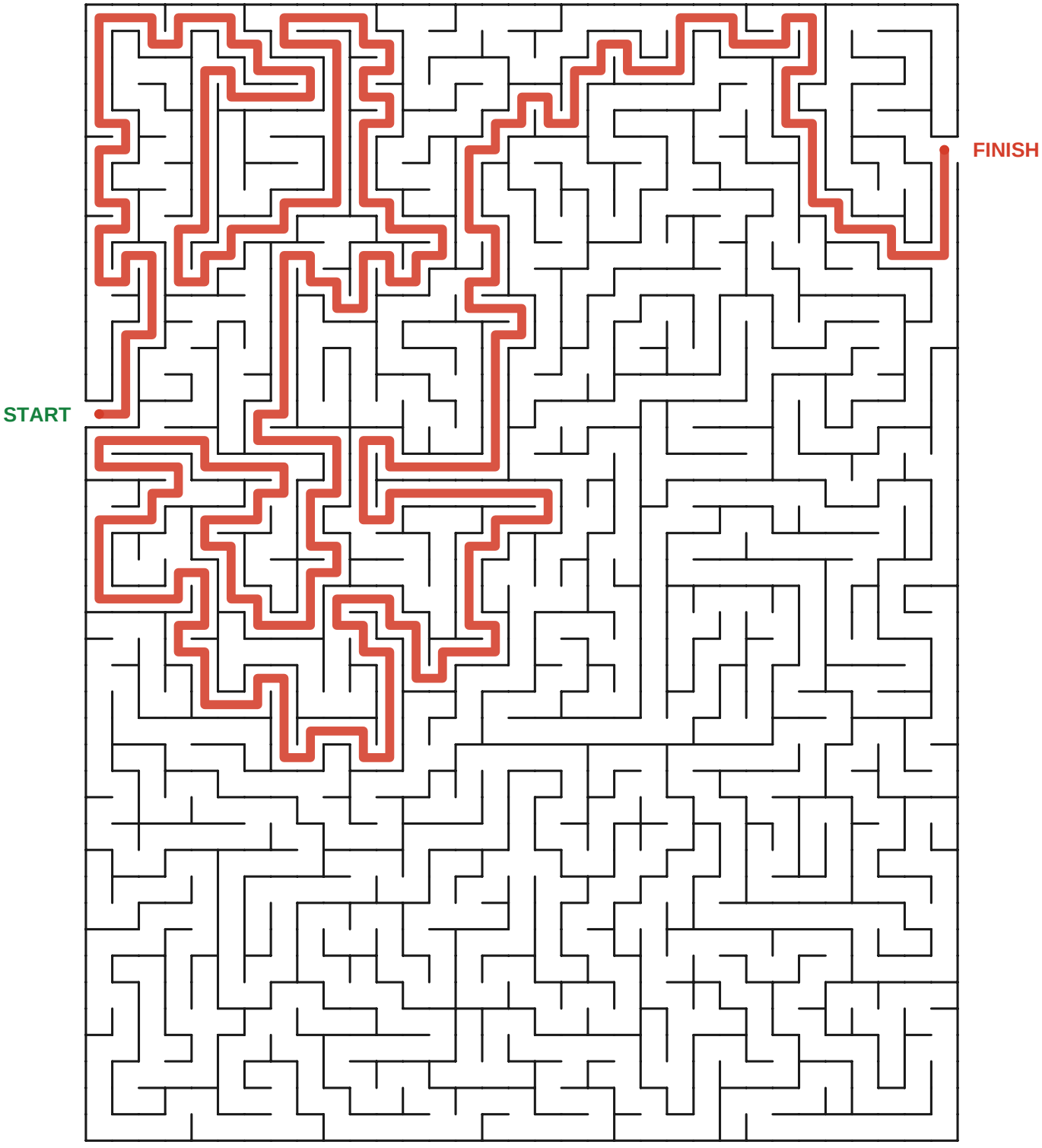
# SOLUTION #43

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 479 steps



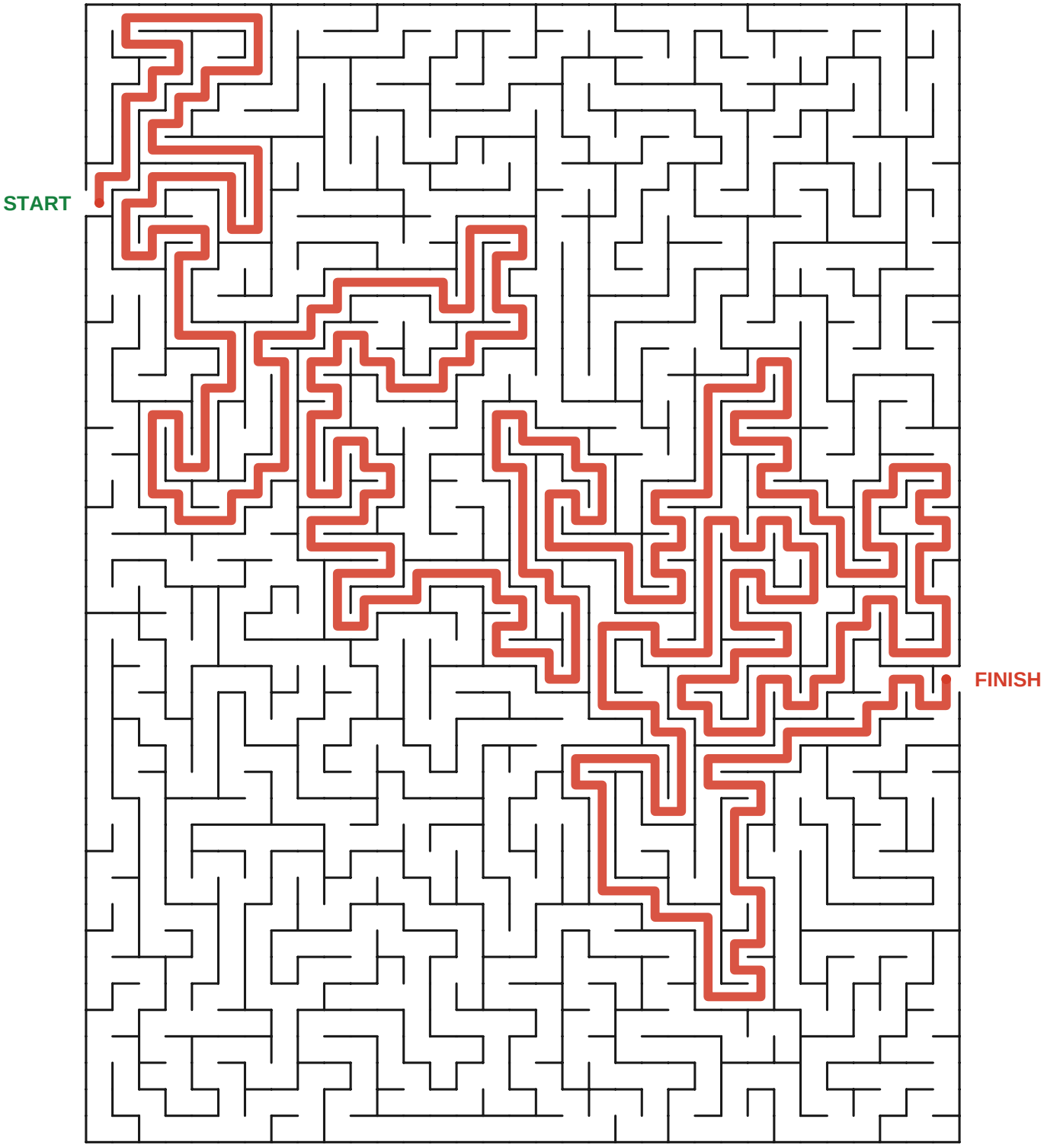
# SOLUTION #44

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 286 steps



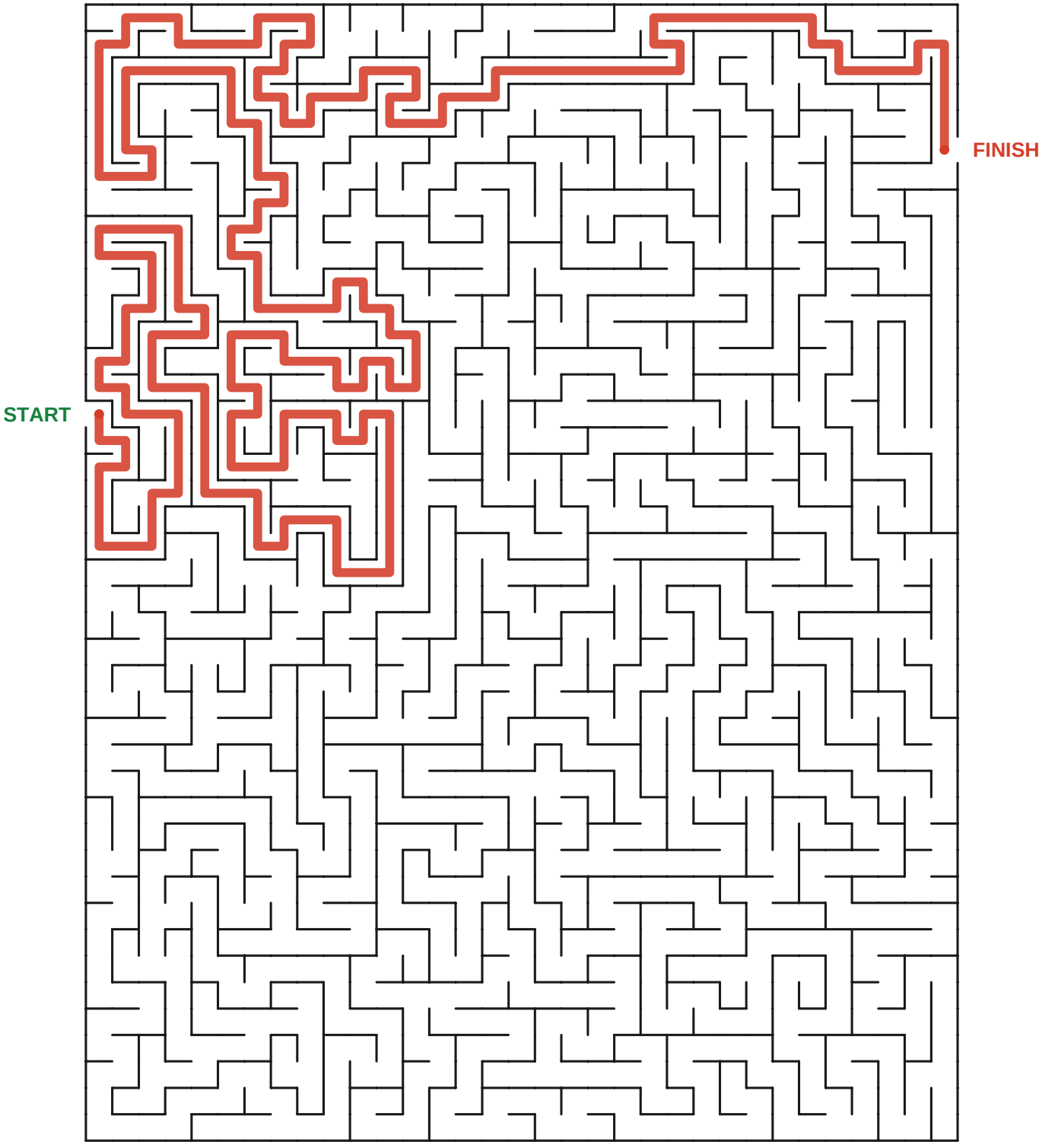
# SOLUTION #45

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 362 steps



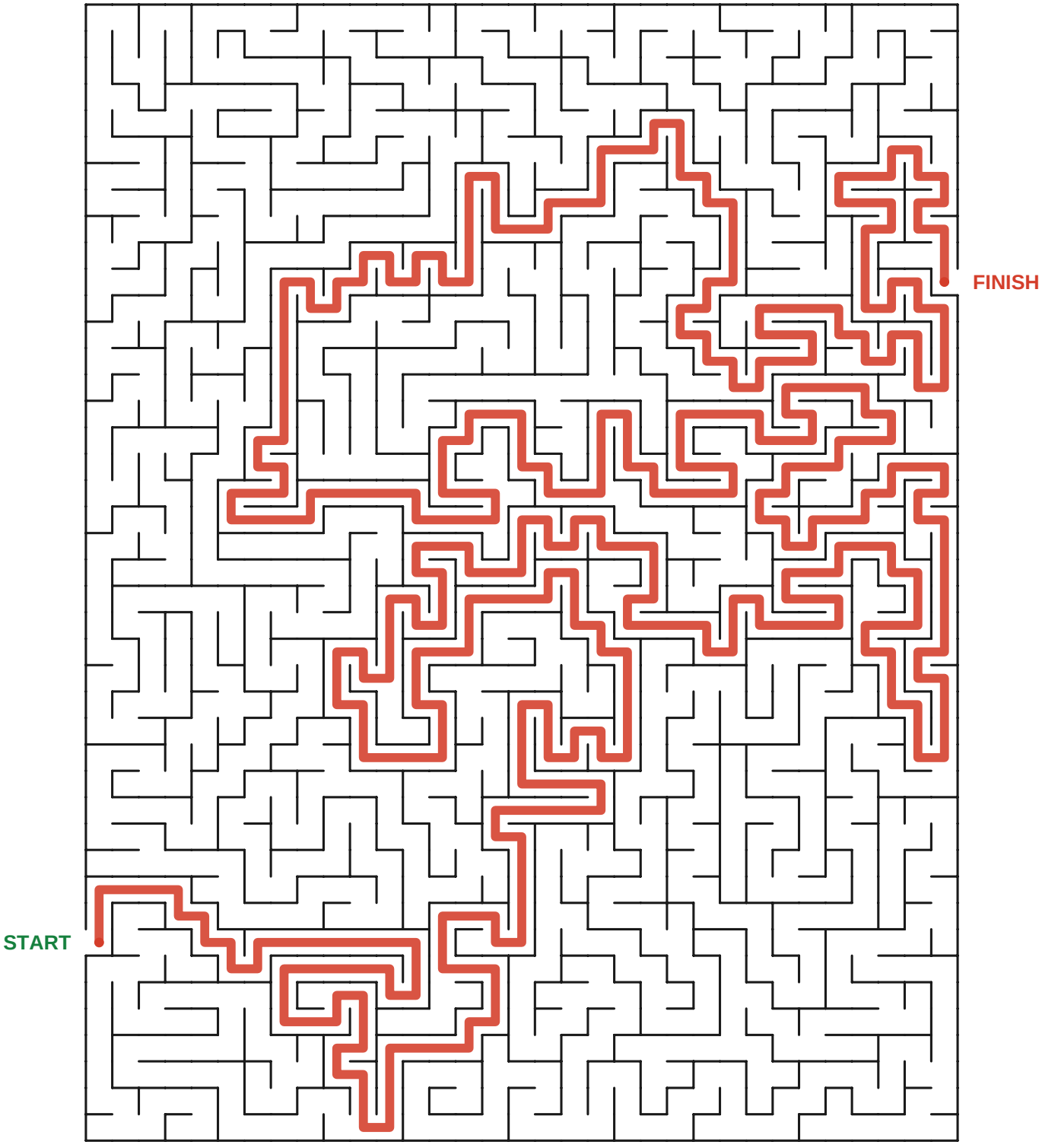
# SOLUTION #46

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 196 steps



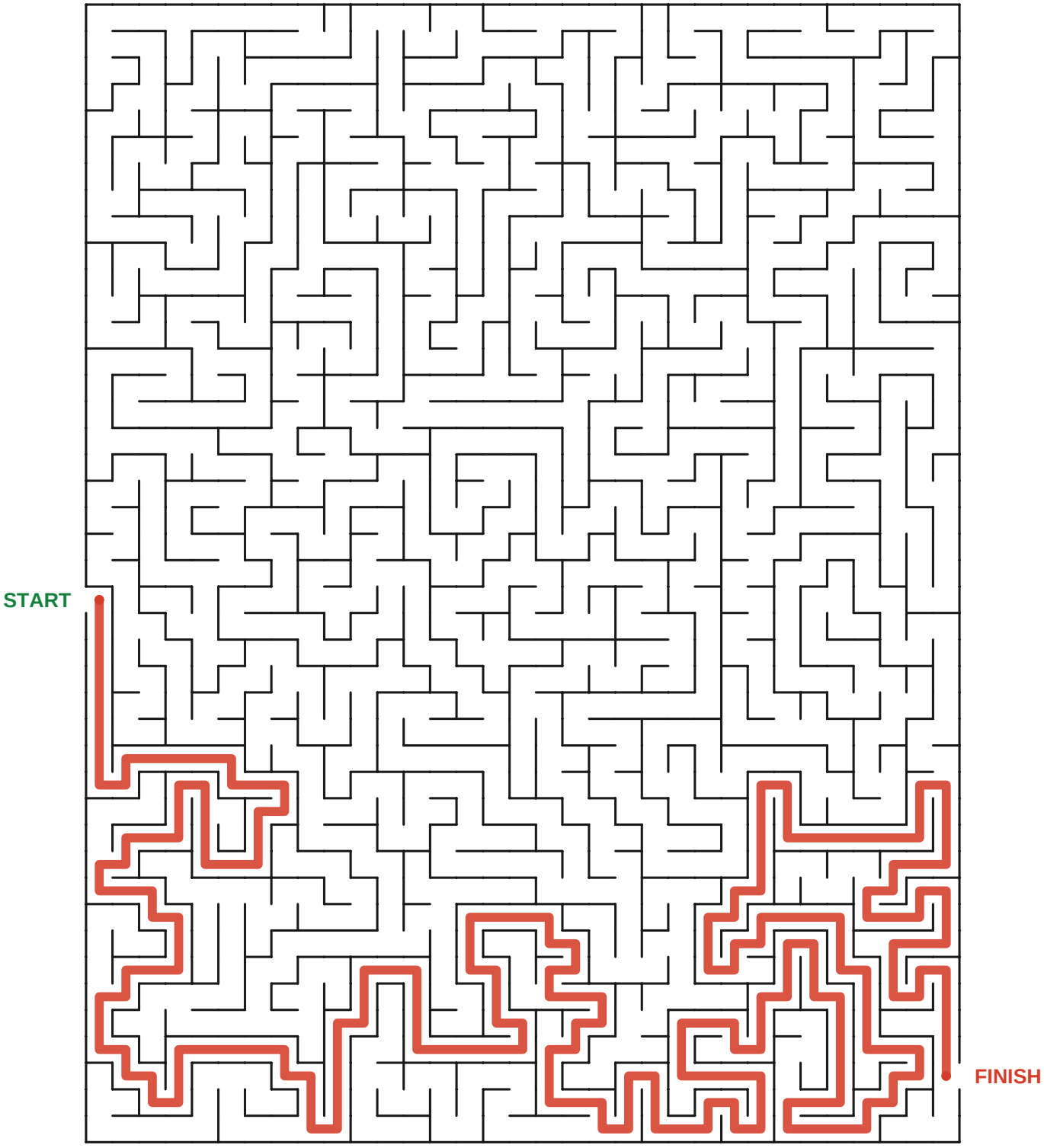
# SOLUTION #47

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 381 steps



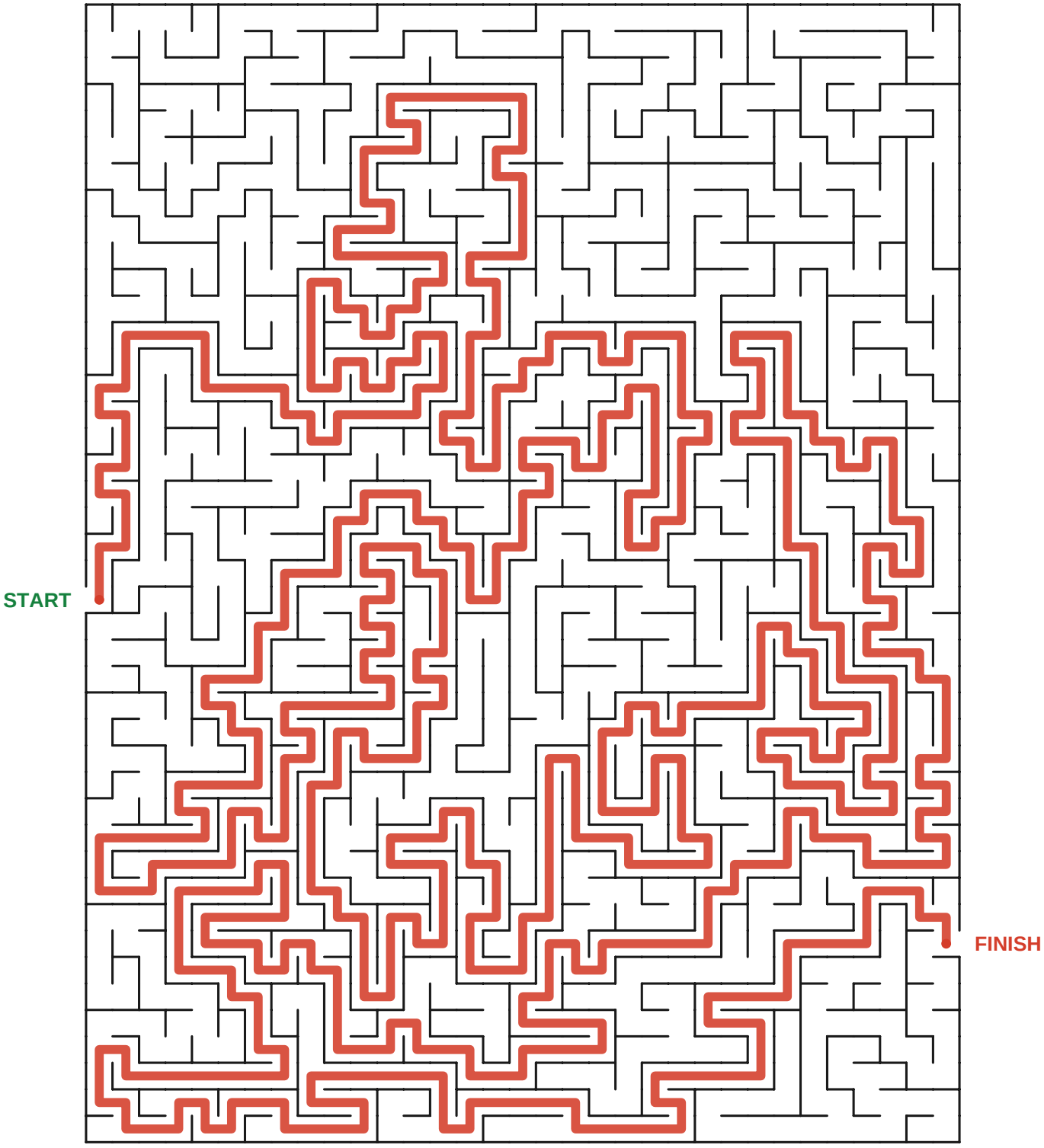
# SOLUTION #48

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 210 steps



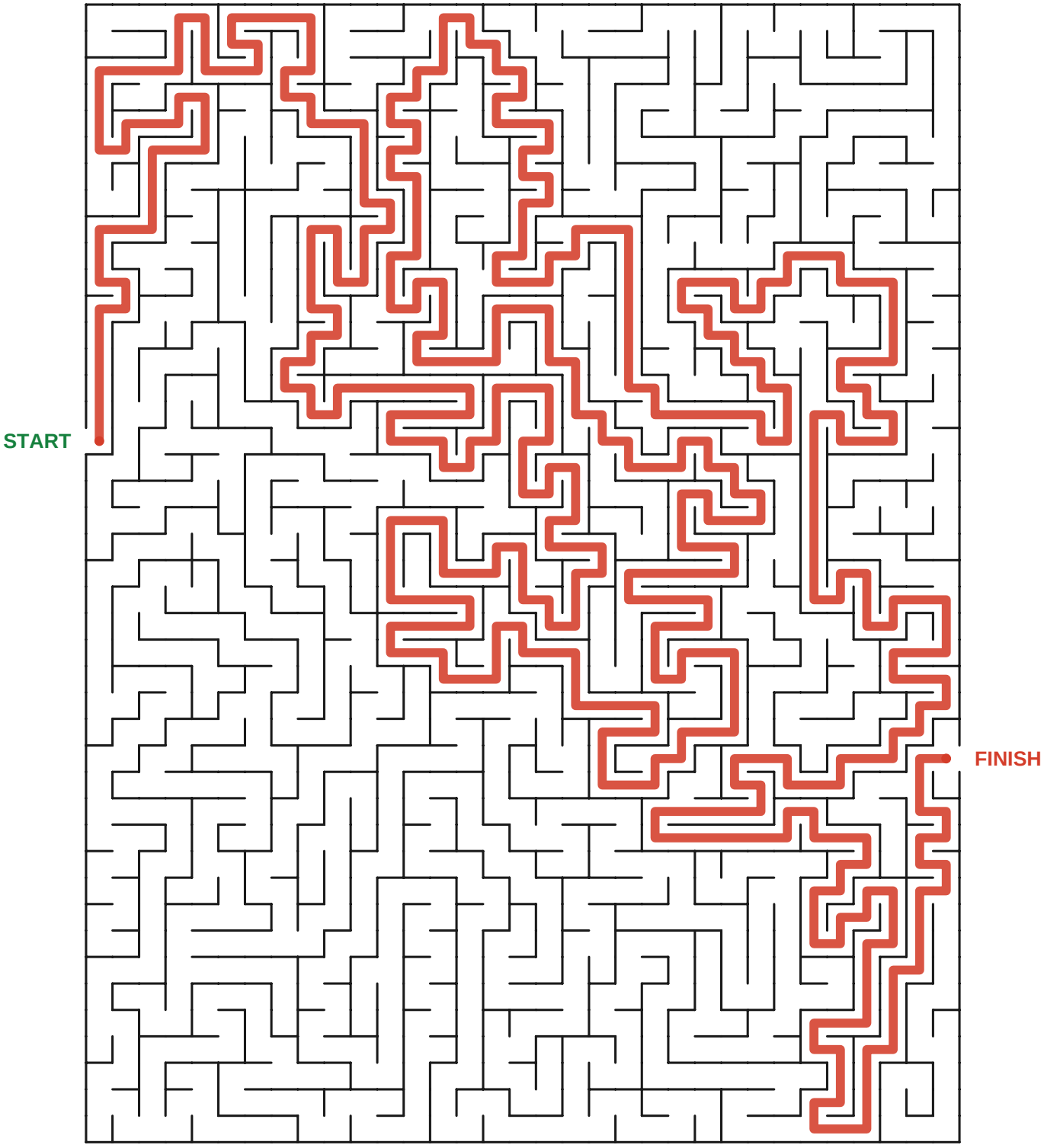
# SOLUTION #49

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 573 steps



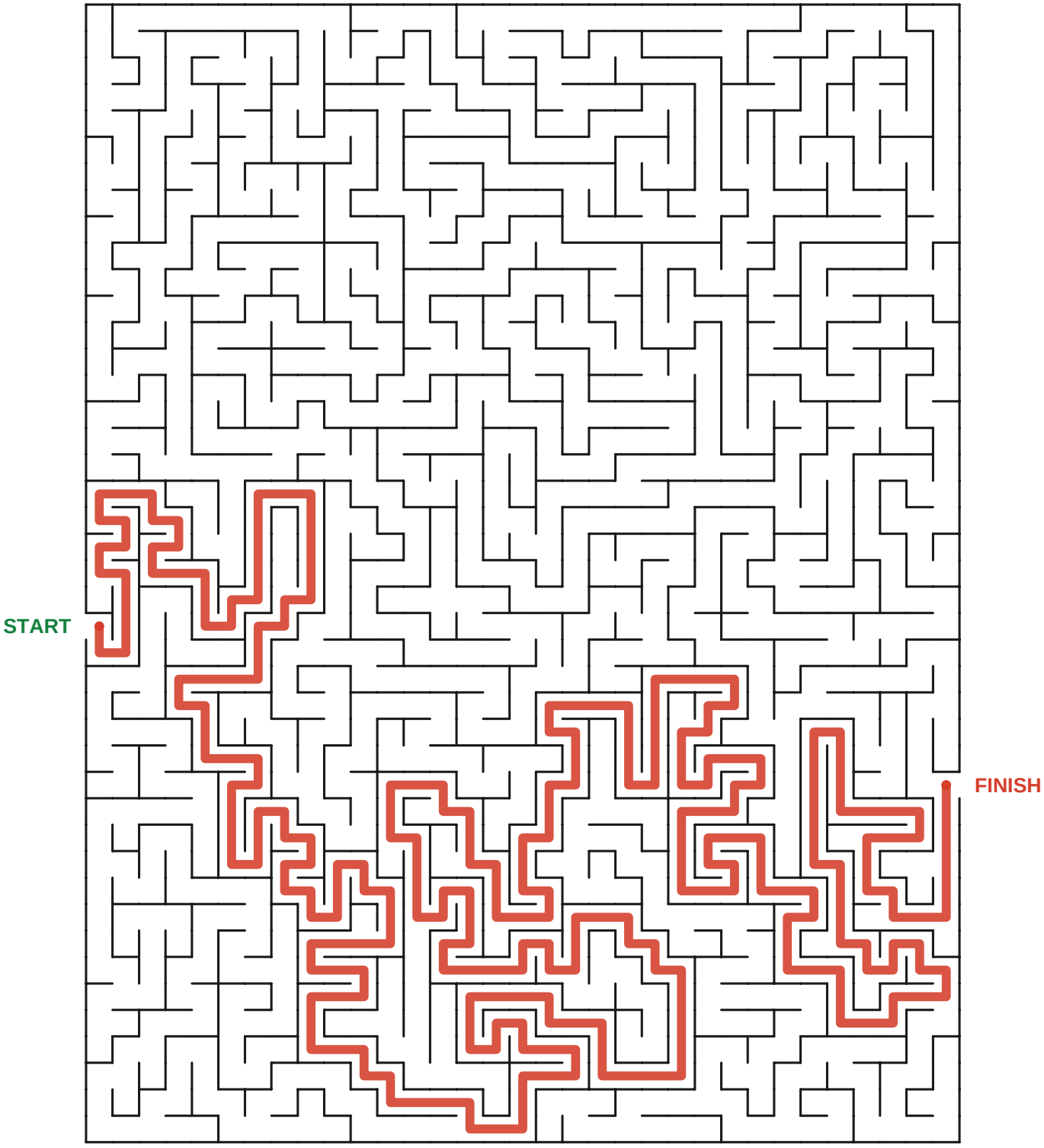
# SOLUTION #50

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 424 steps



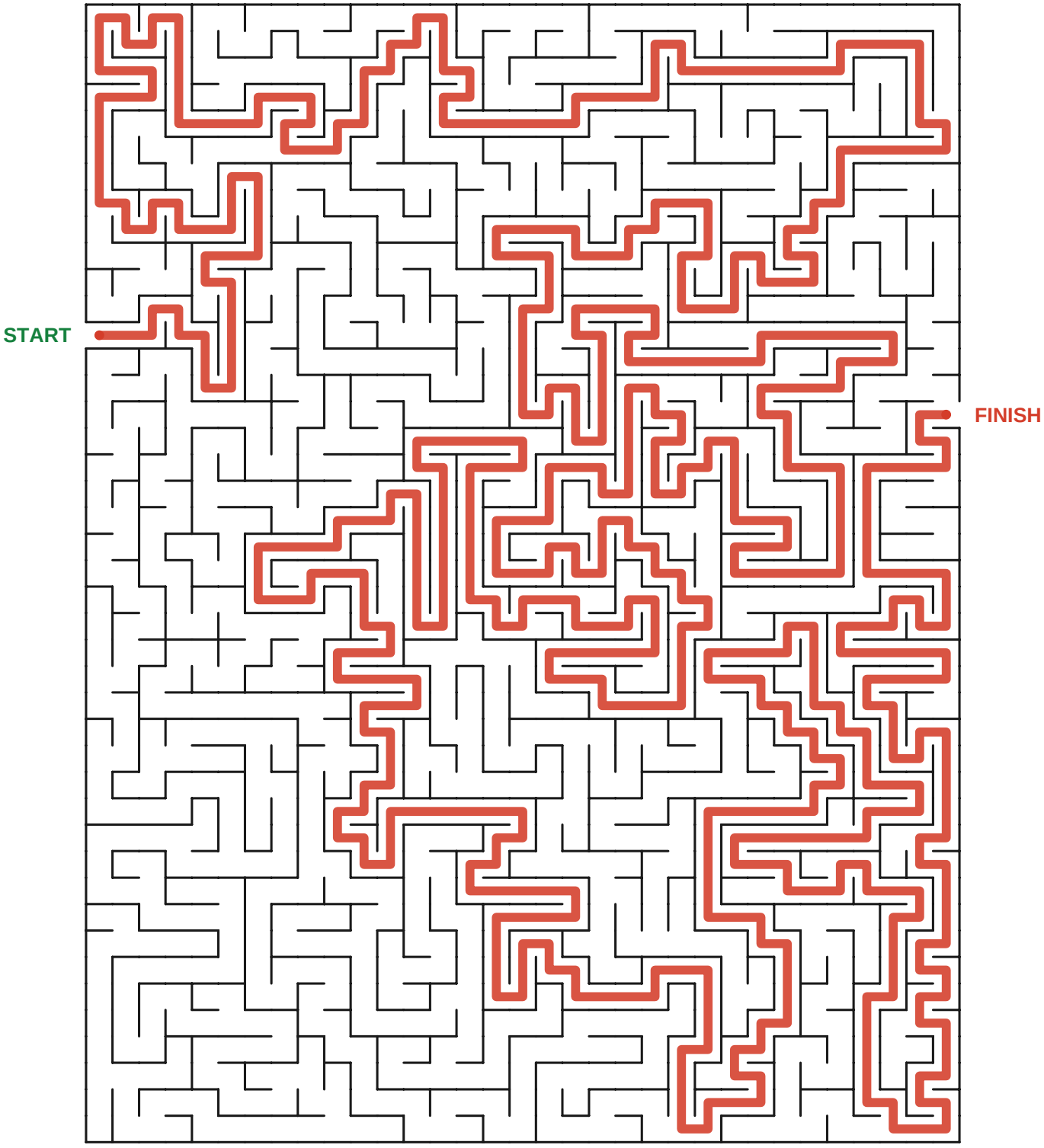
# SOLUTION #51

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 268 steps



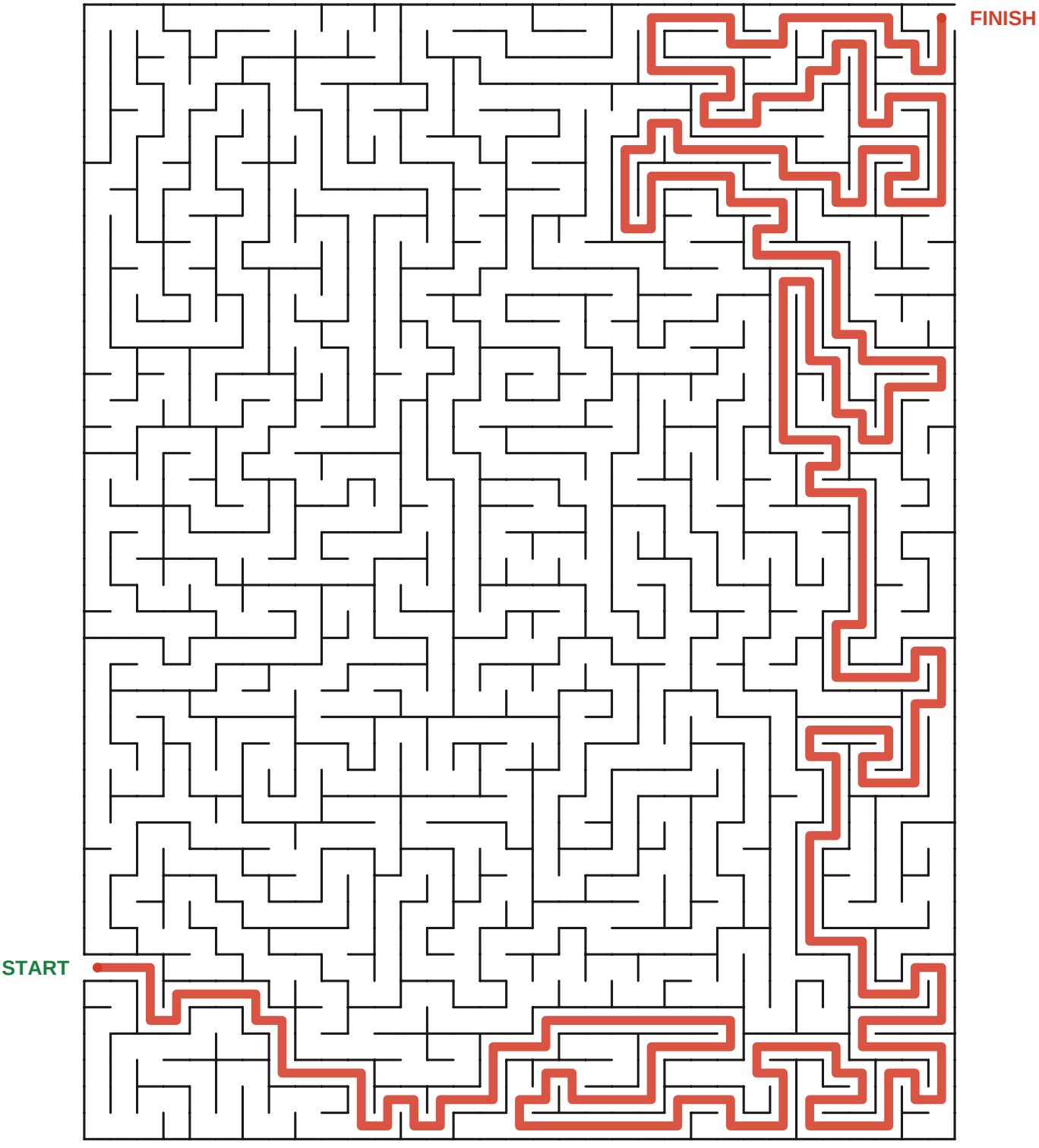
# SOLUTION #52

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 535 steps



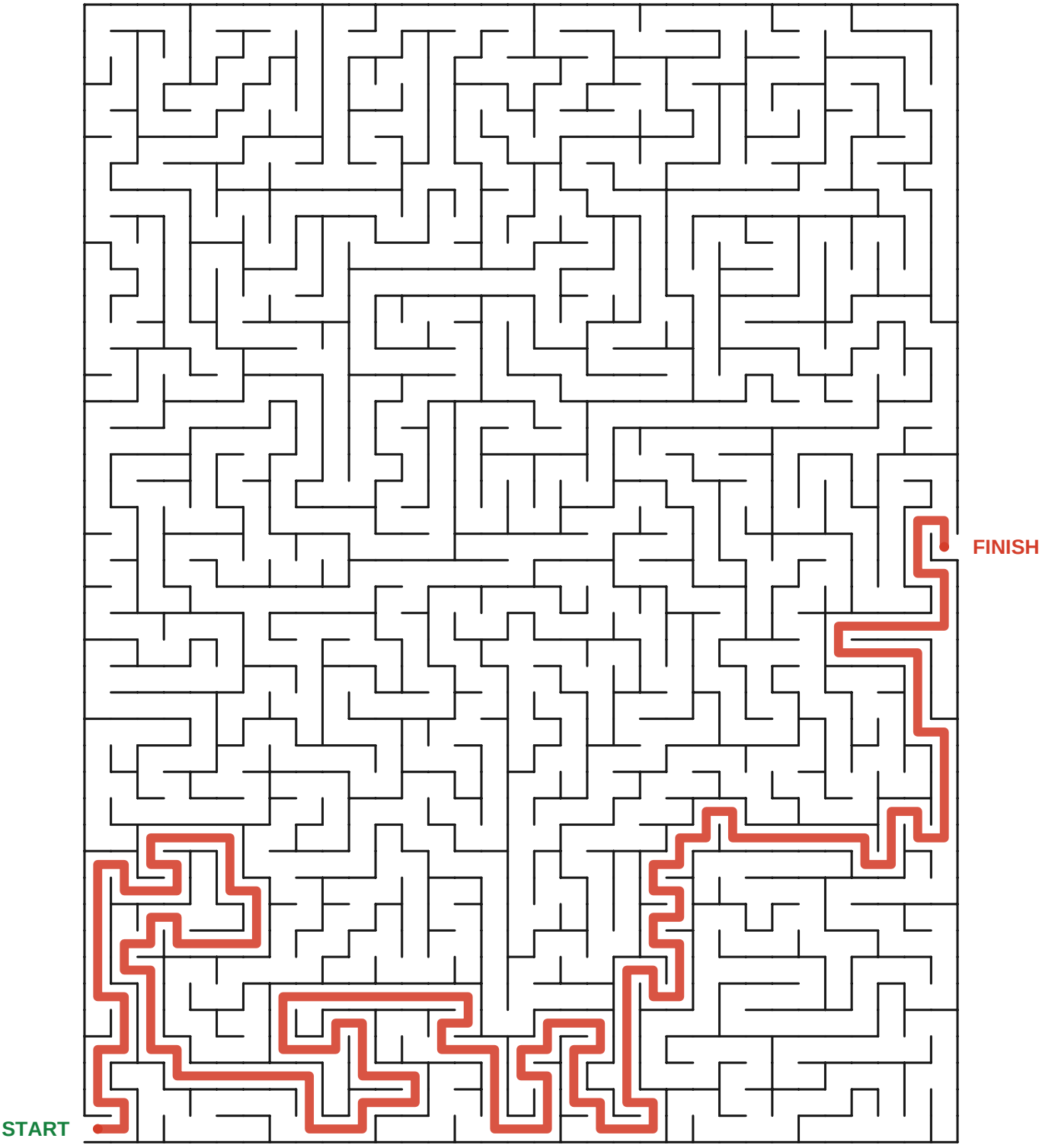
# SOLUTION #53

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 262 steps



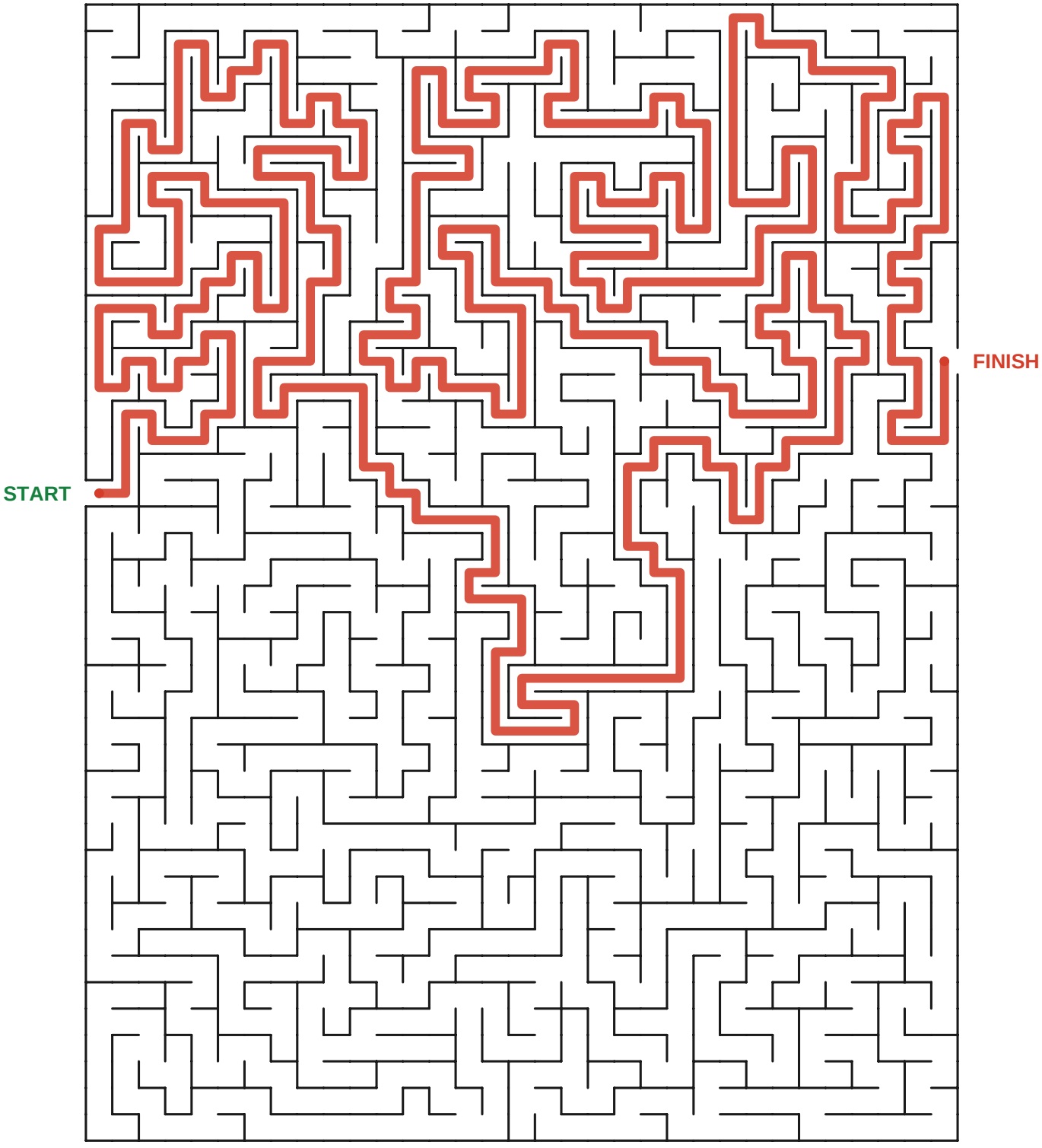
# SOLUTION #54

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 158 steps



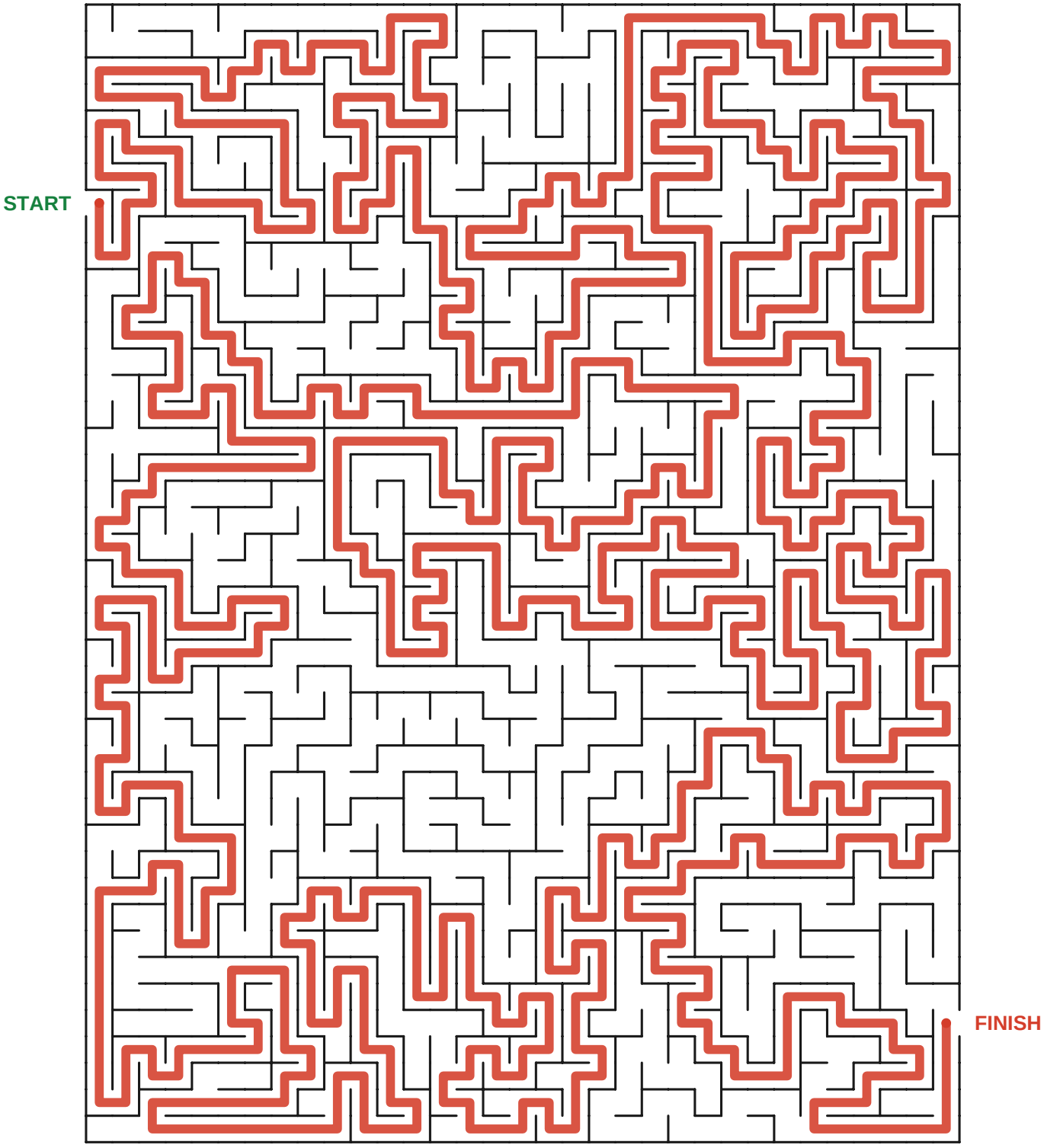
# SOLUTION #55

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 381 steps



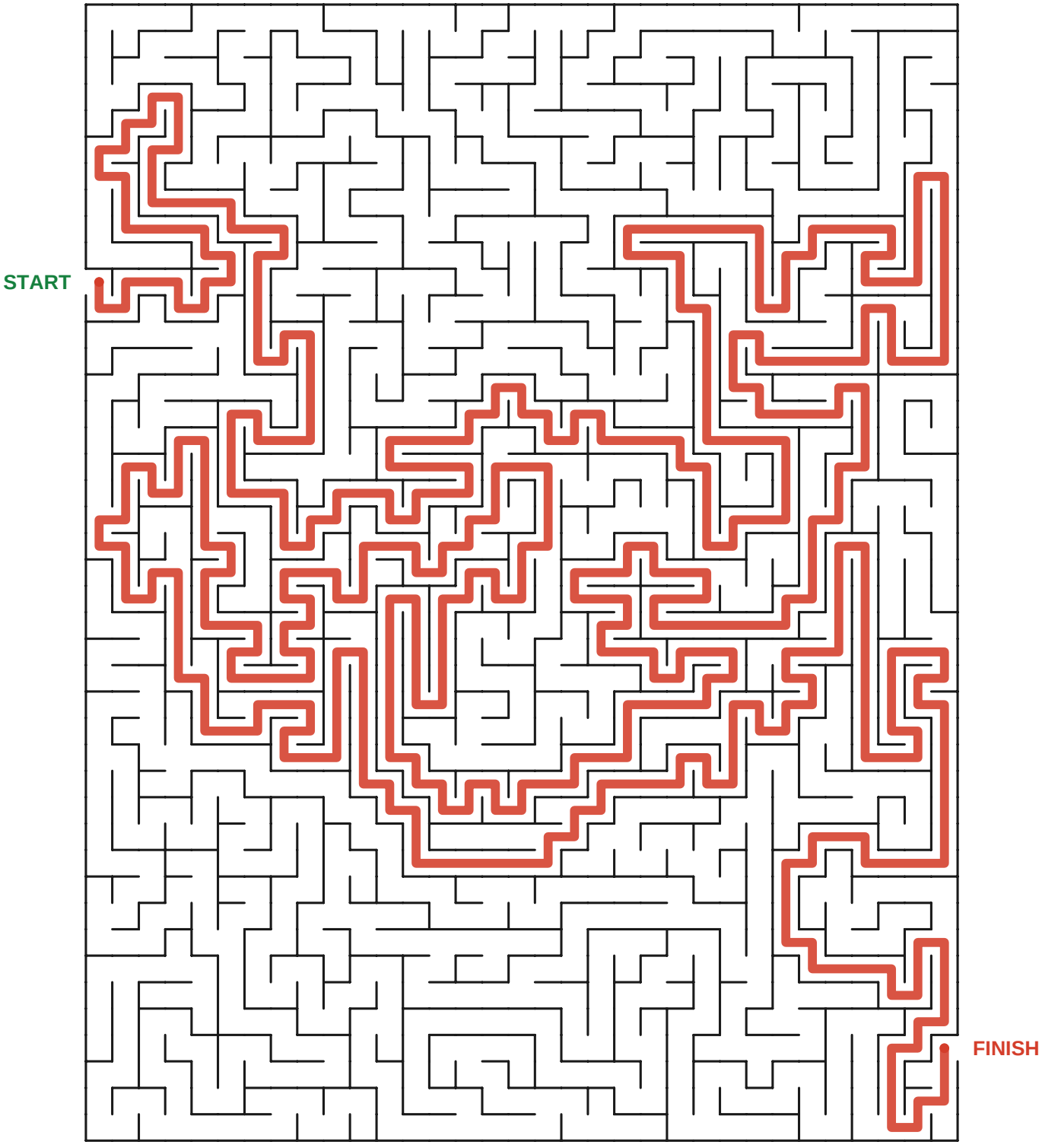
# SOLUTION #56

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 763 steps



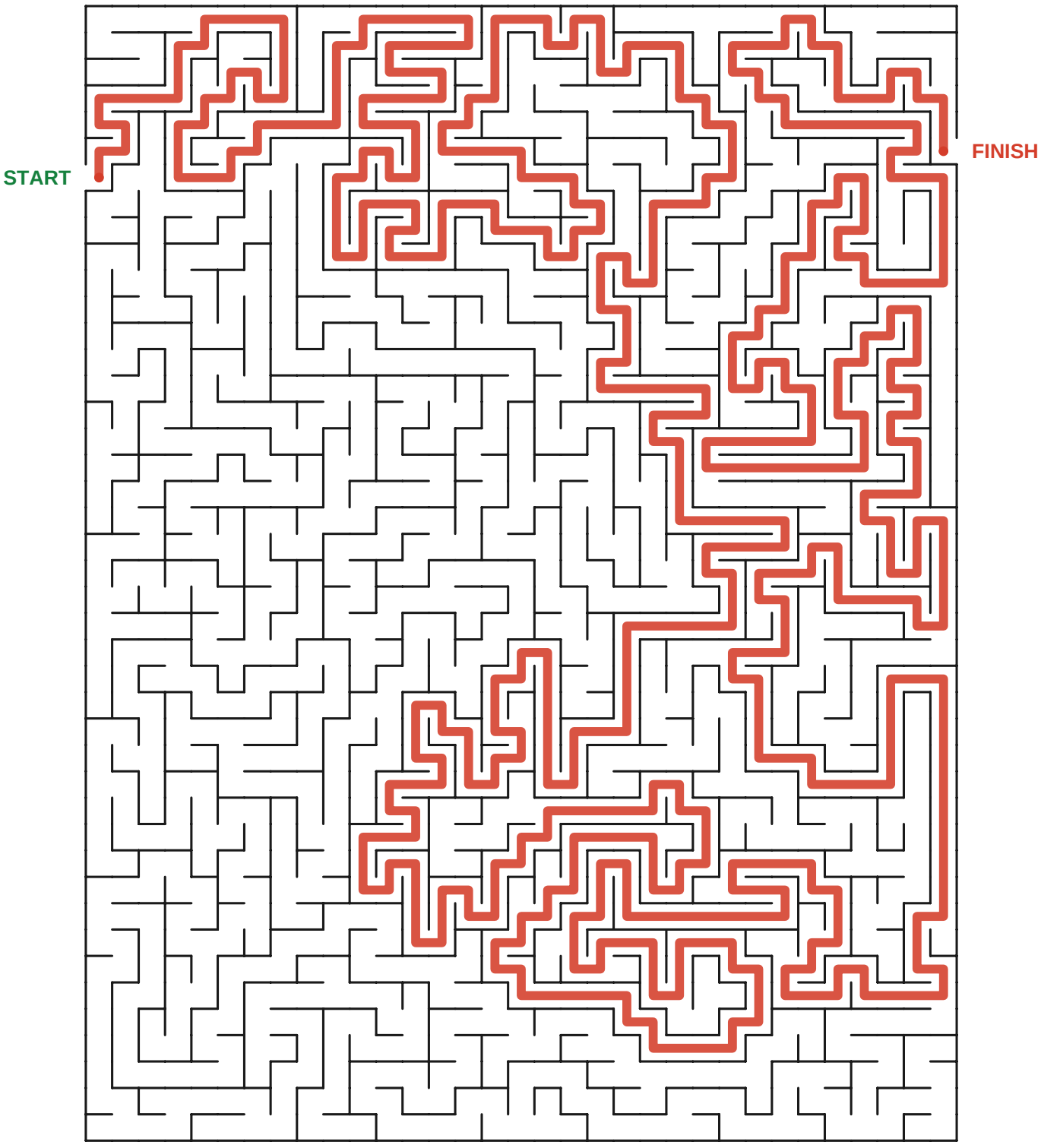
# SOLUTION #57

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 451 steps



# SOLUTION #58

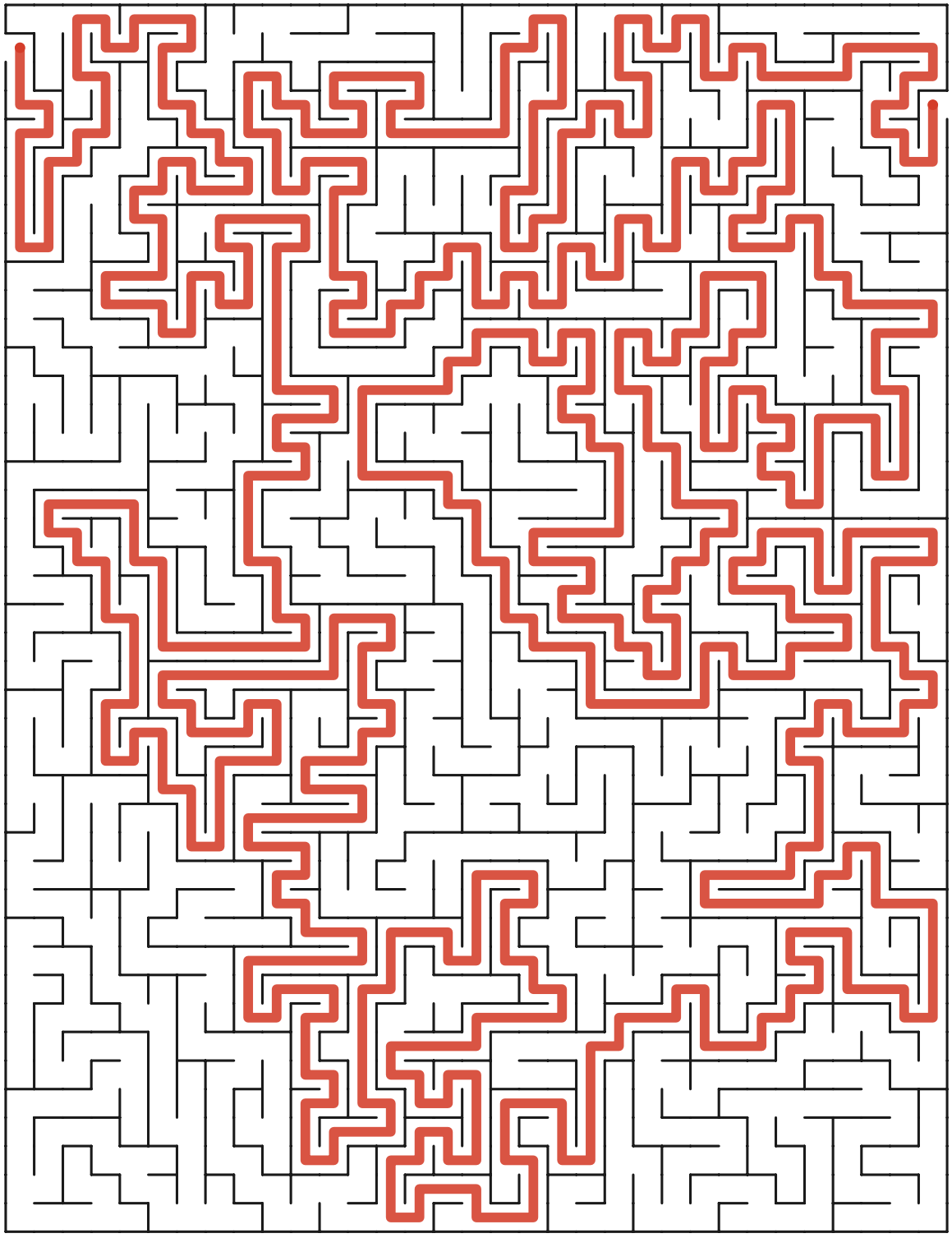
Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 479 steps



# SOLUTION #59

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 648 steps

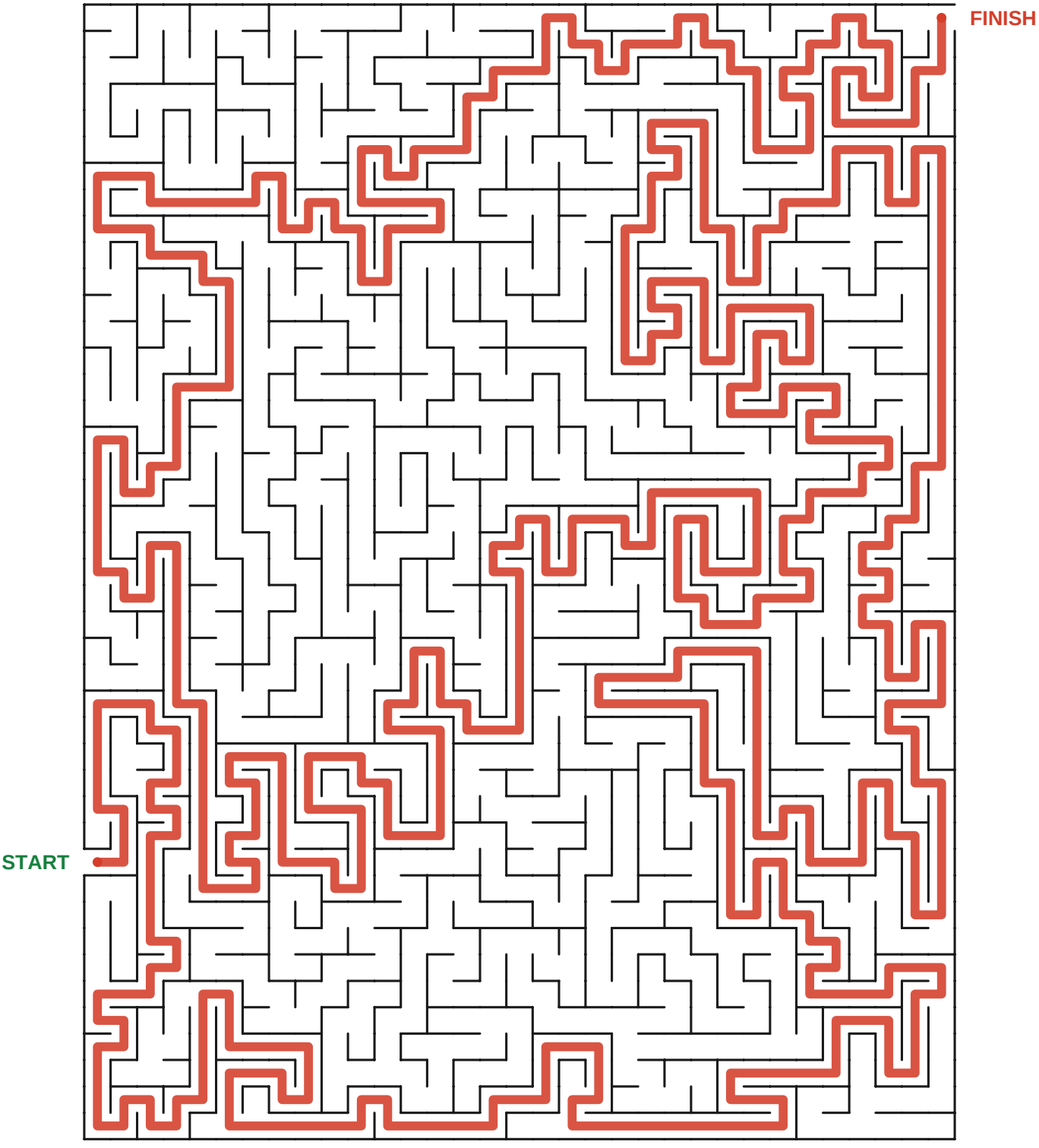
START



FINISH

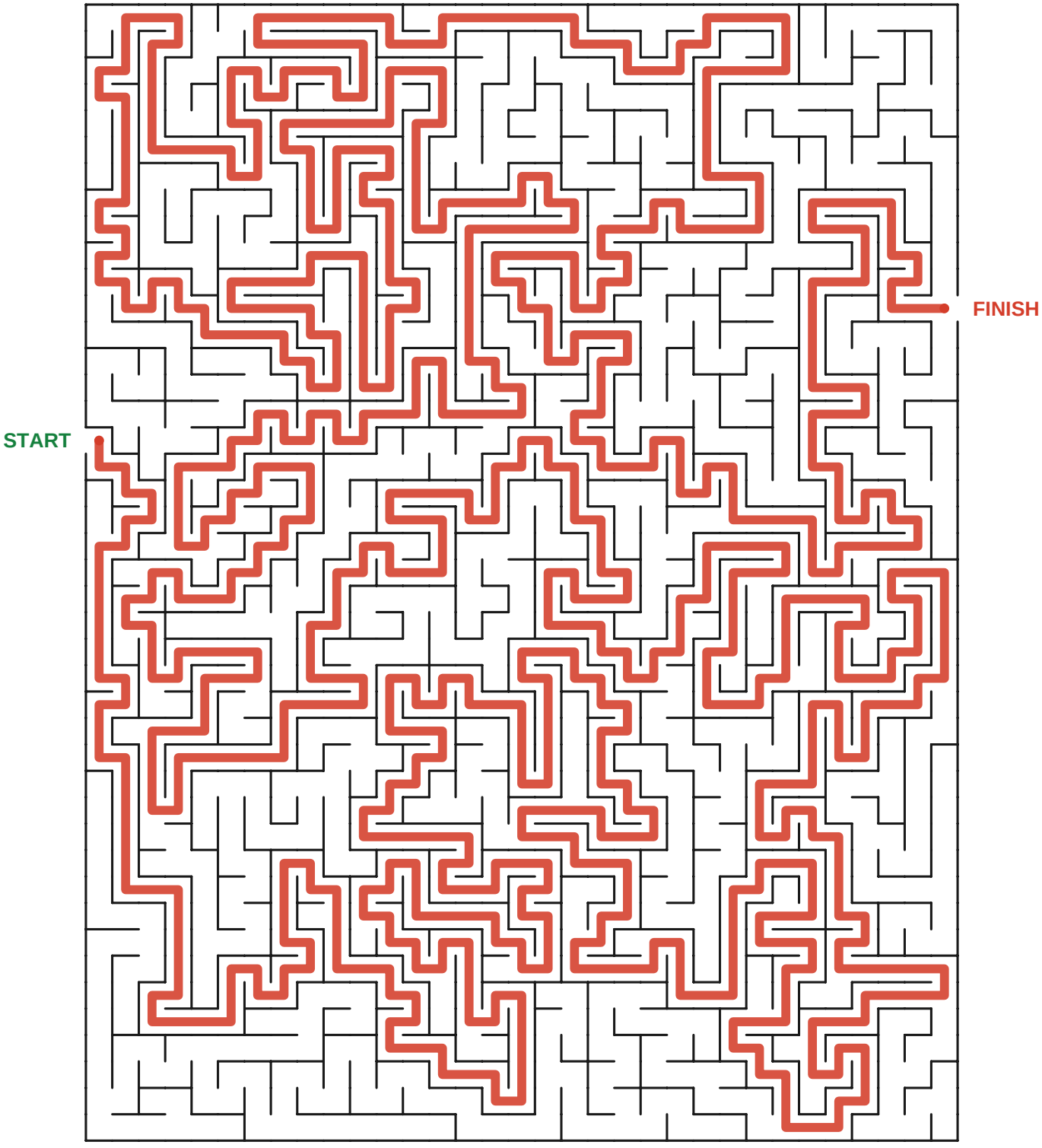
# SOLUTION #60

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 540 steps



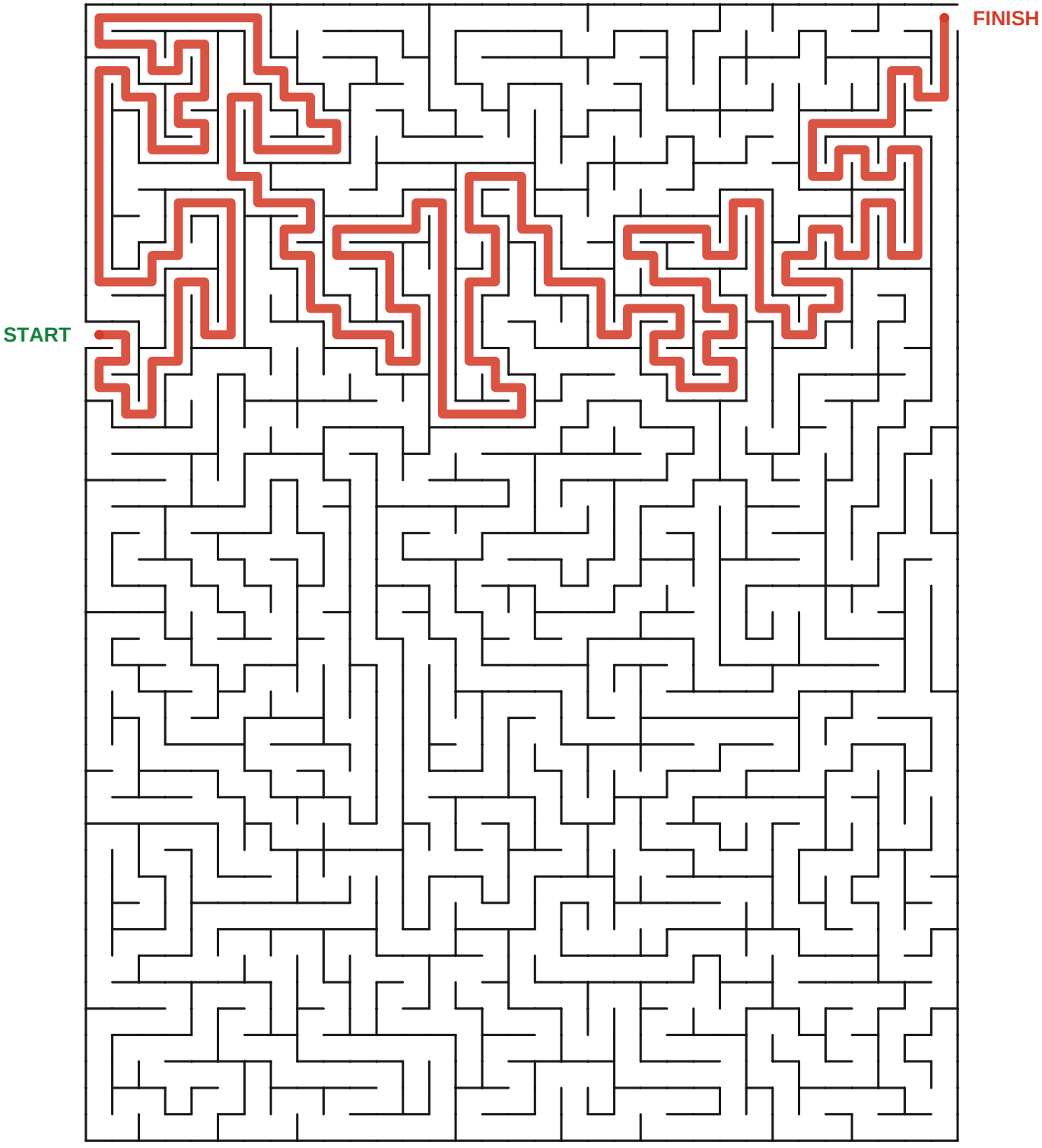
# SOLUTION #61

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 719 steps



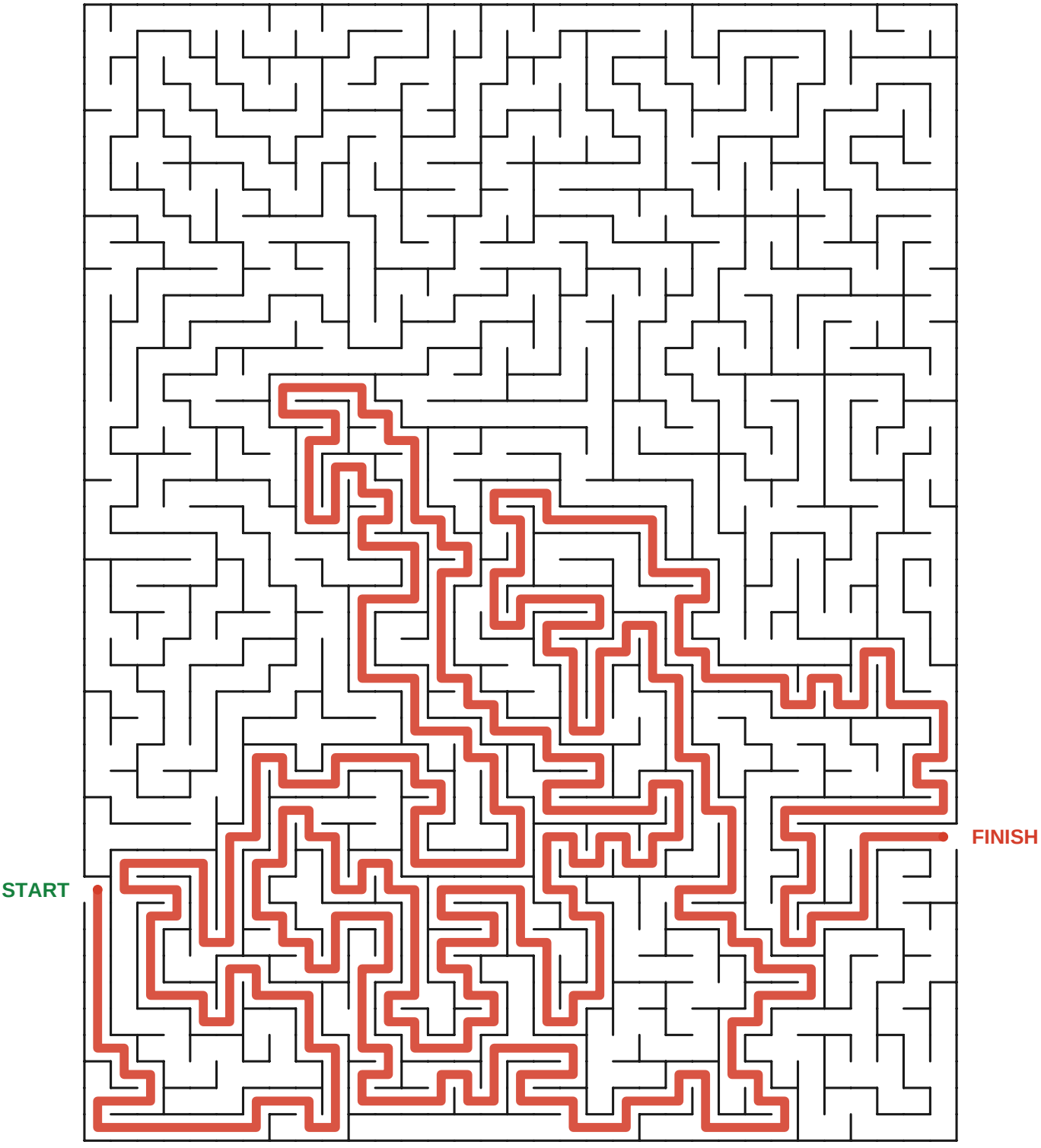
# SOLUTION #62

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 224 steps



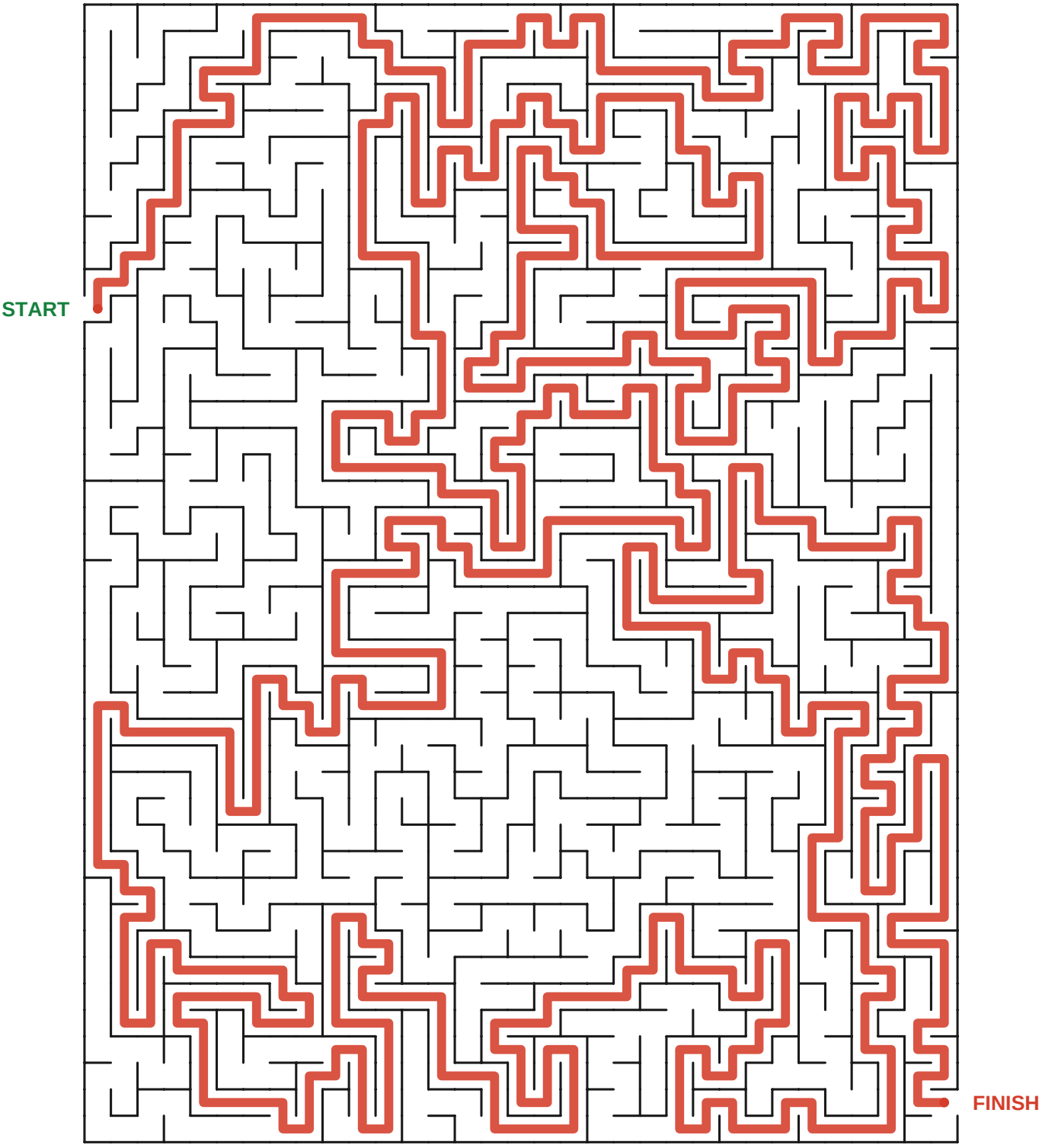
# SOLUTION #63

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 400 steps



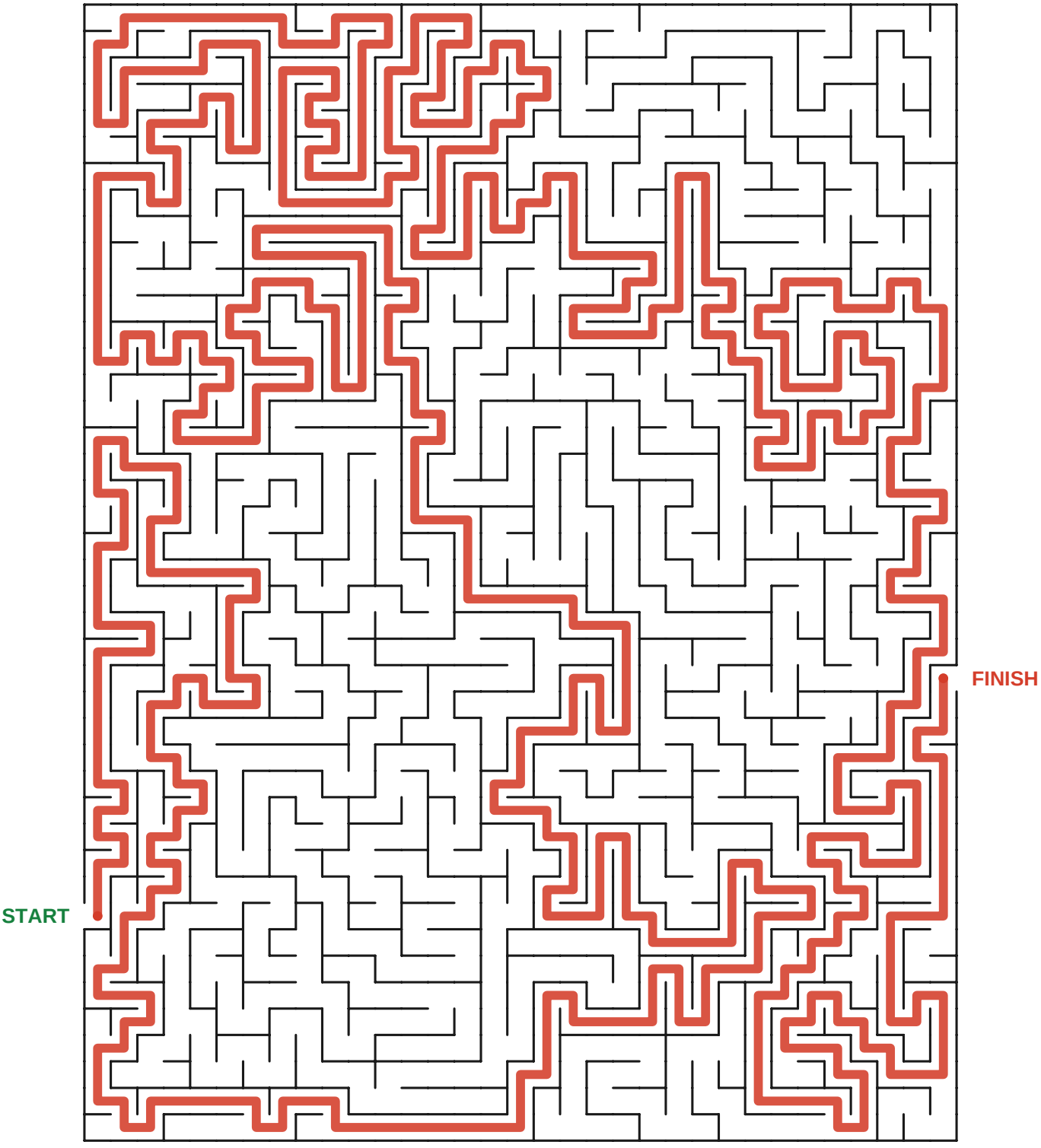
# SOLUTION #64

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 588 steps



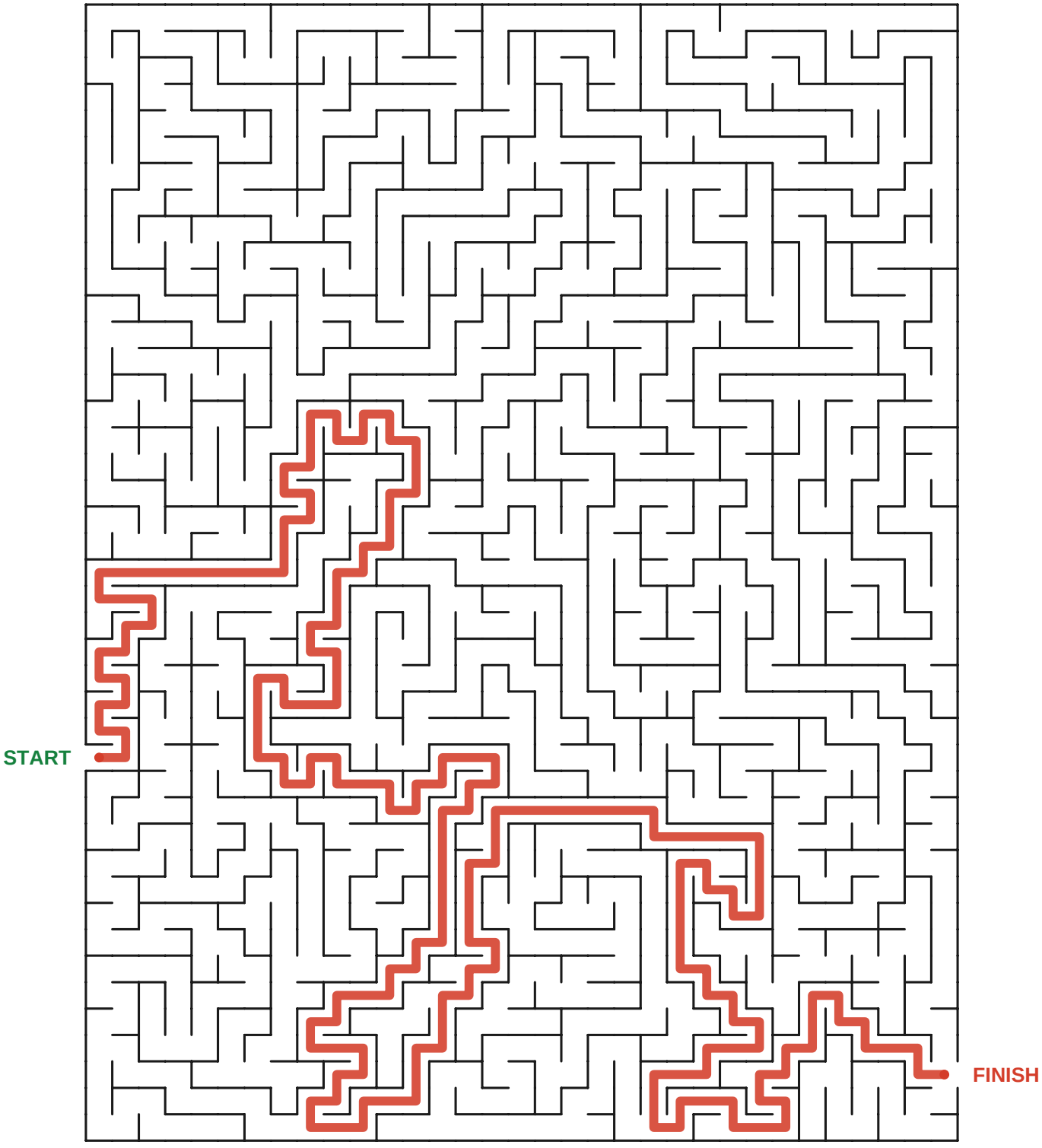
# SOLUTION #65

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 561 steps



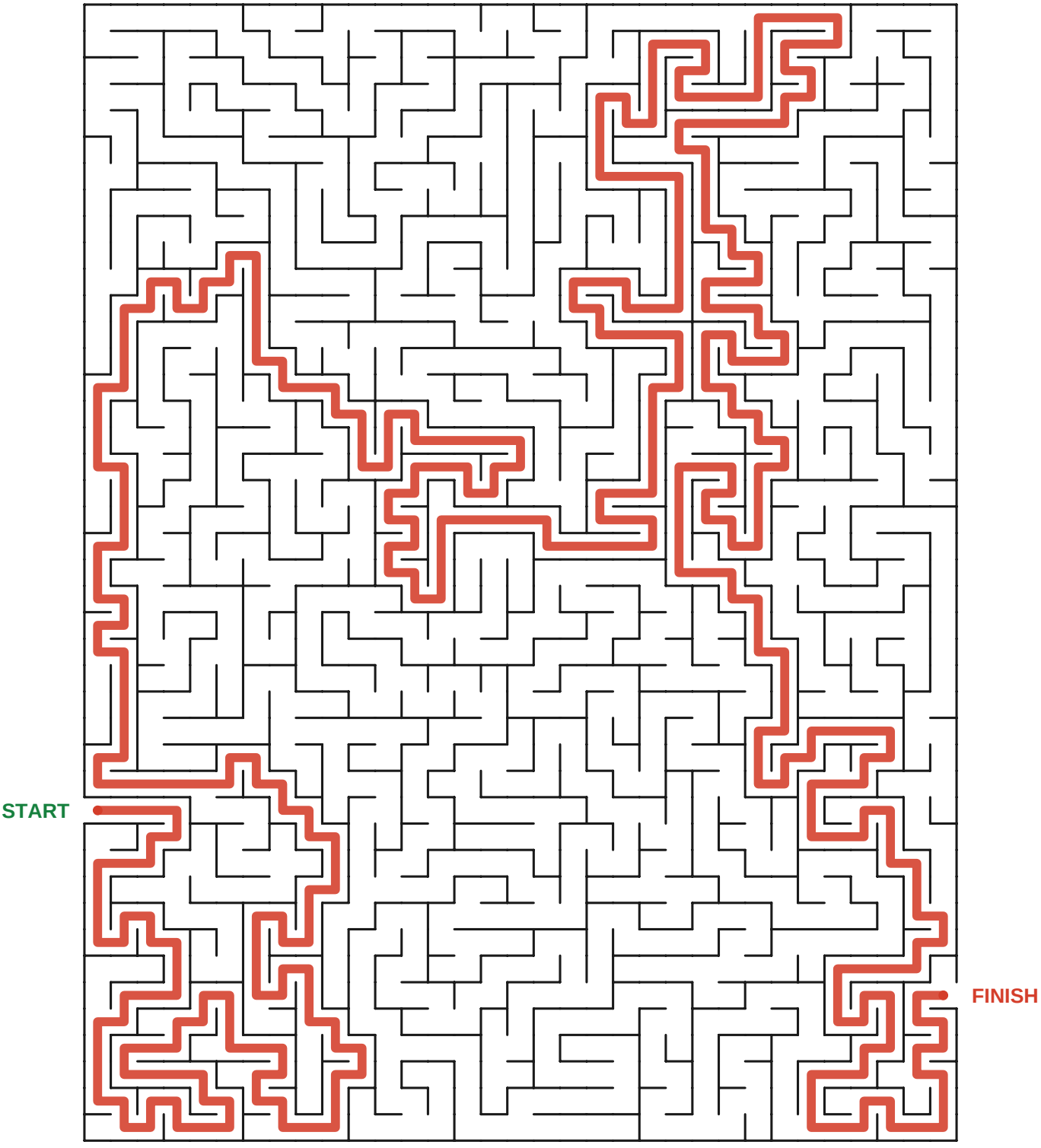
# SOLUTION #66

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 180 steps



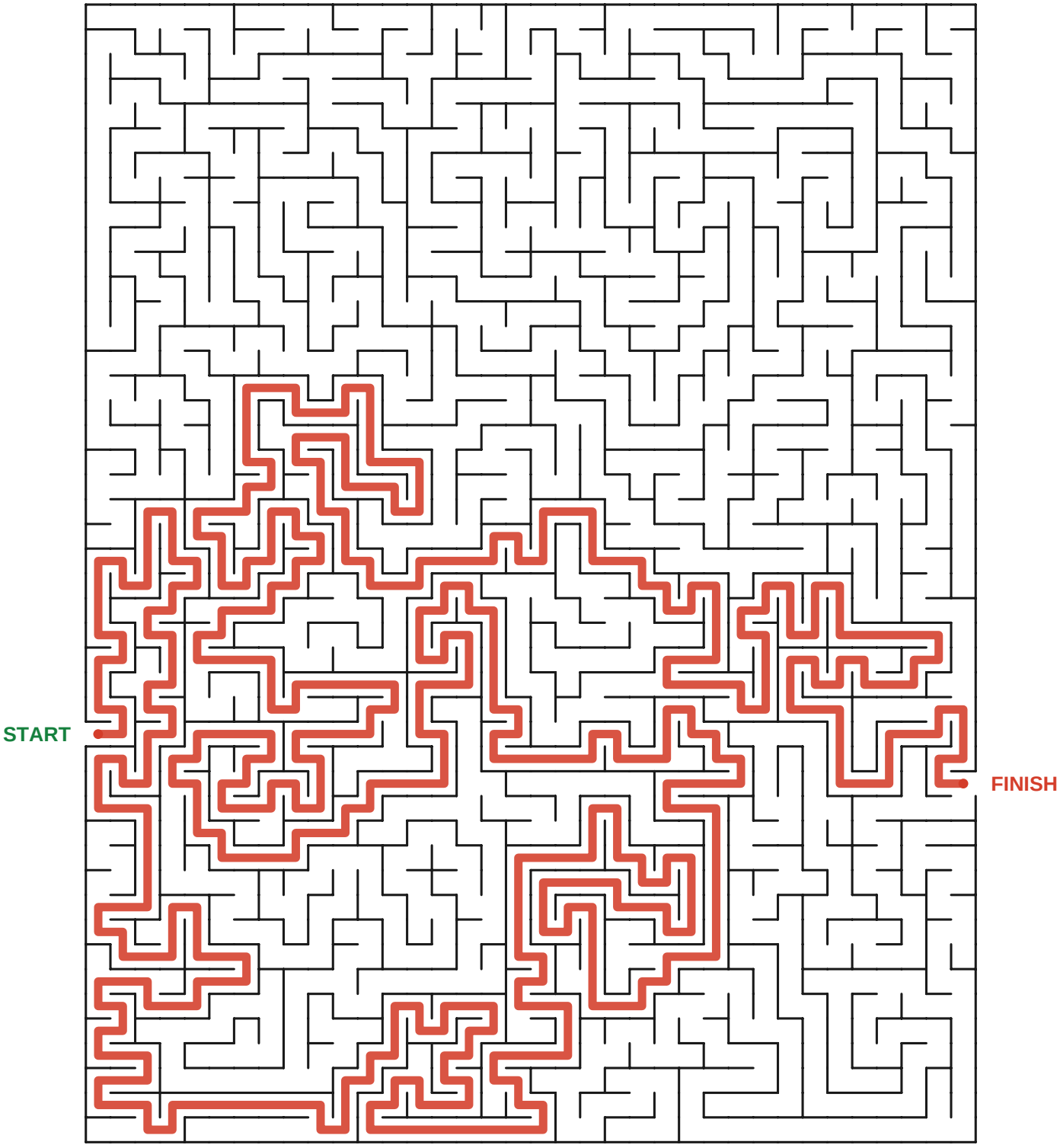
# SOLUTION #67

Challenge maze • 33×43 grid • entrance left, exit right • Solution path: 361 steps



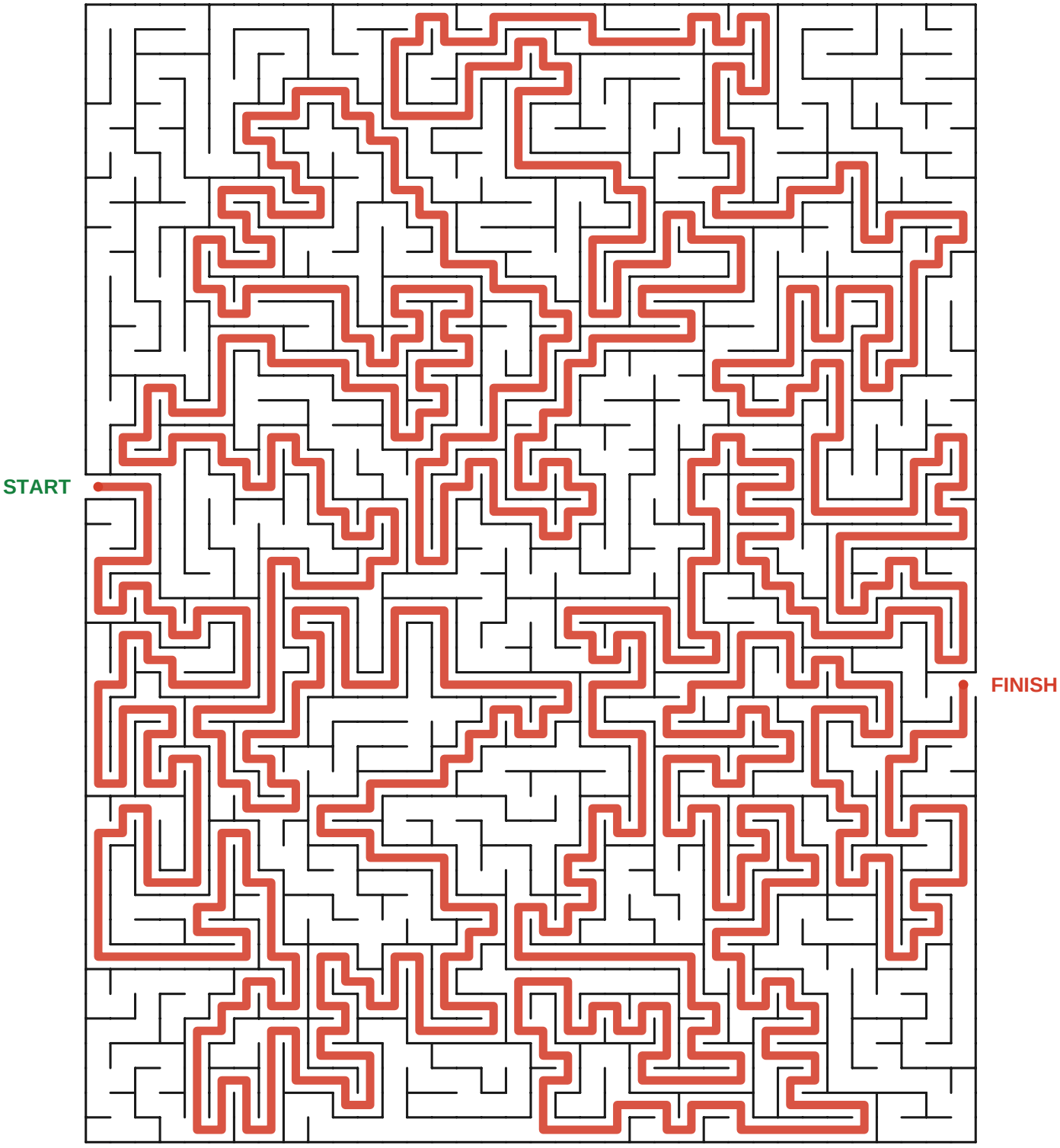
# SOLUTION #68

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 447 steps



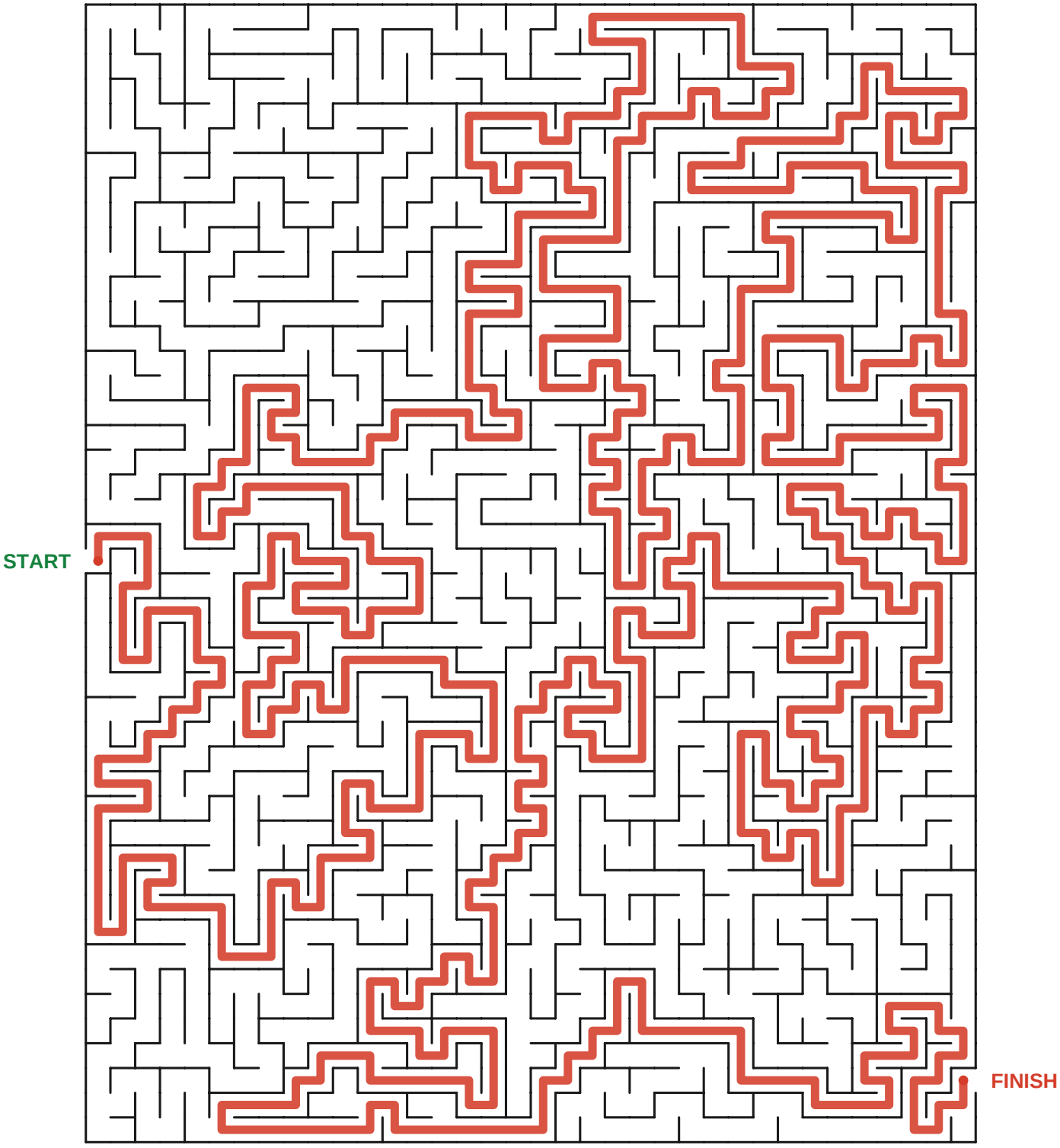
# SOLUTION #69

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 875 steps



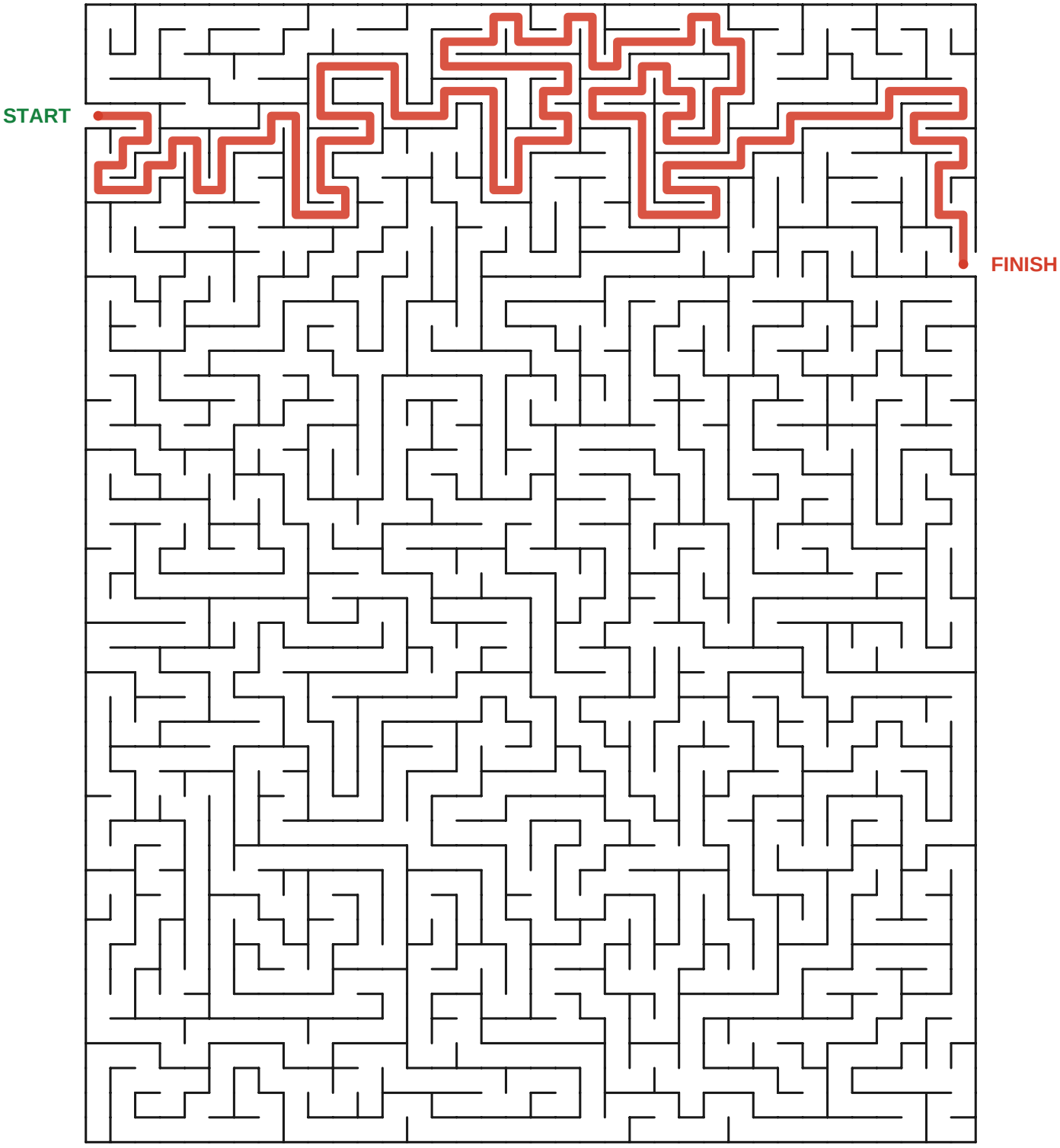
# SOLUTION #70

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 644 steps



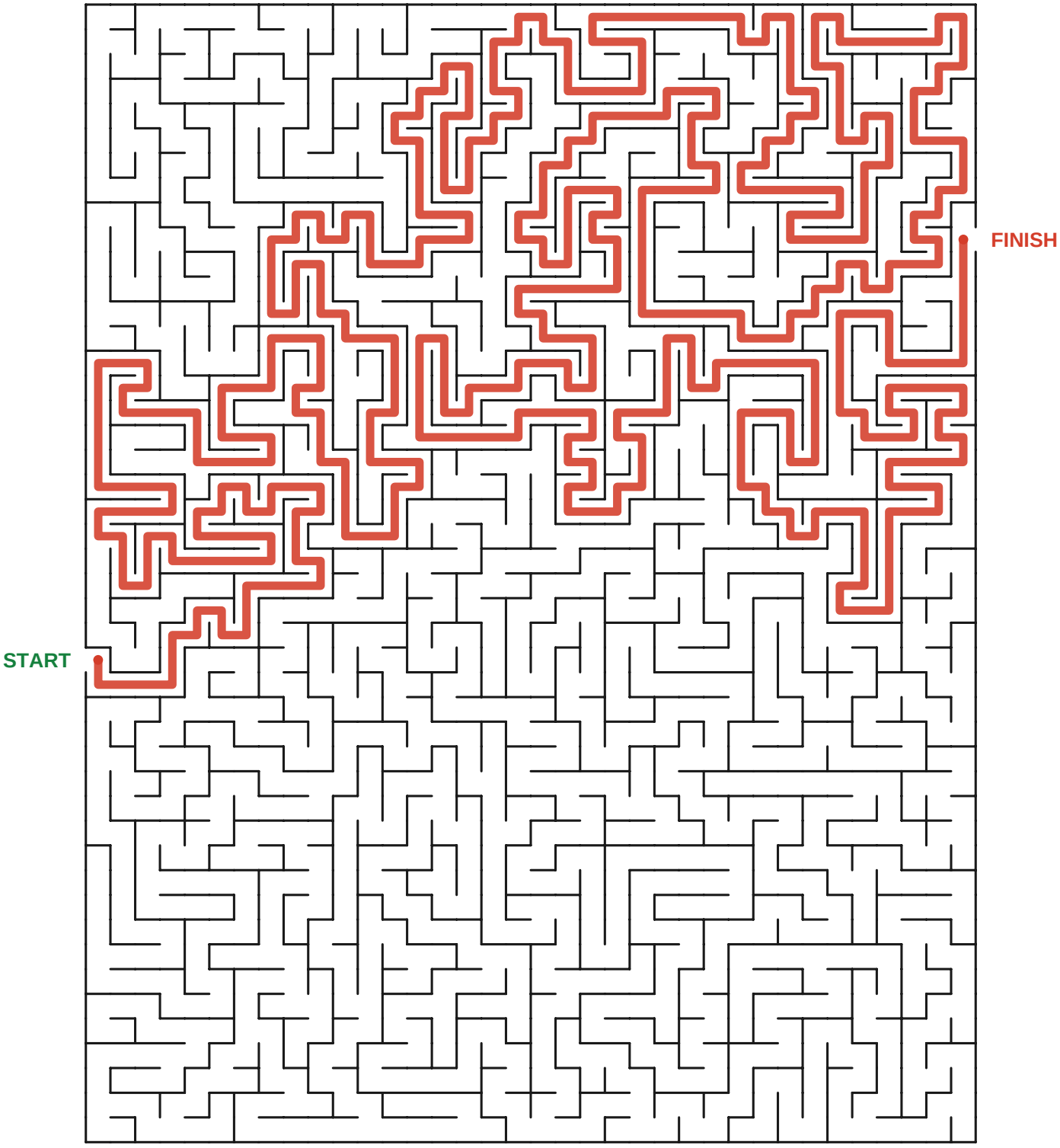
# SOLUTION #71

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 147 steps



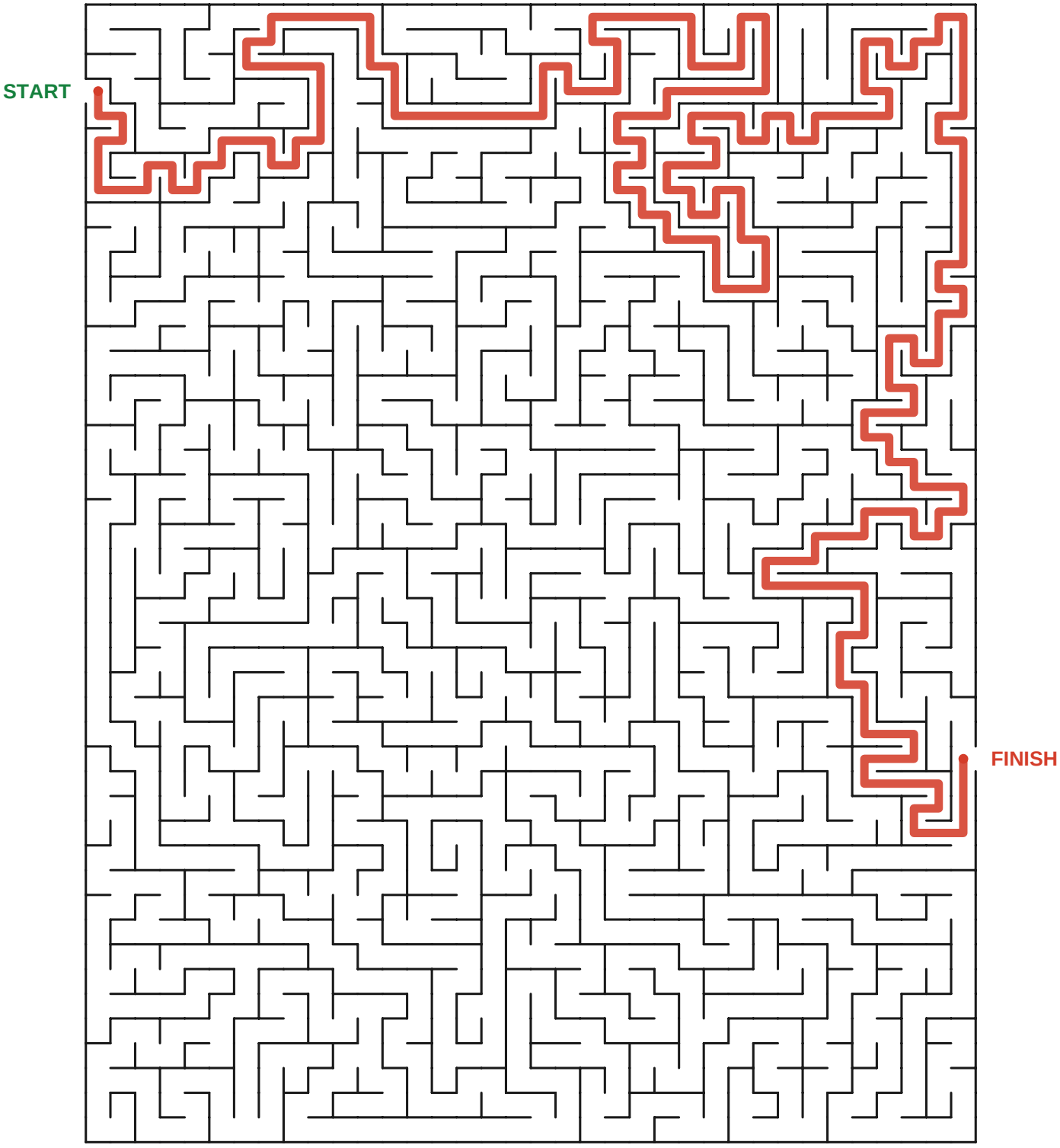
# SOLUTION #72

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 448 steps



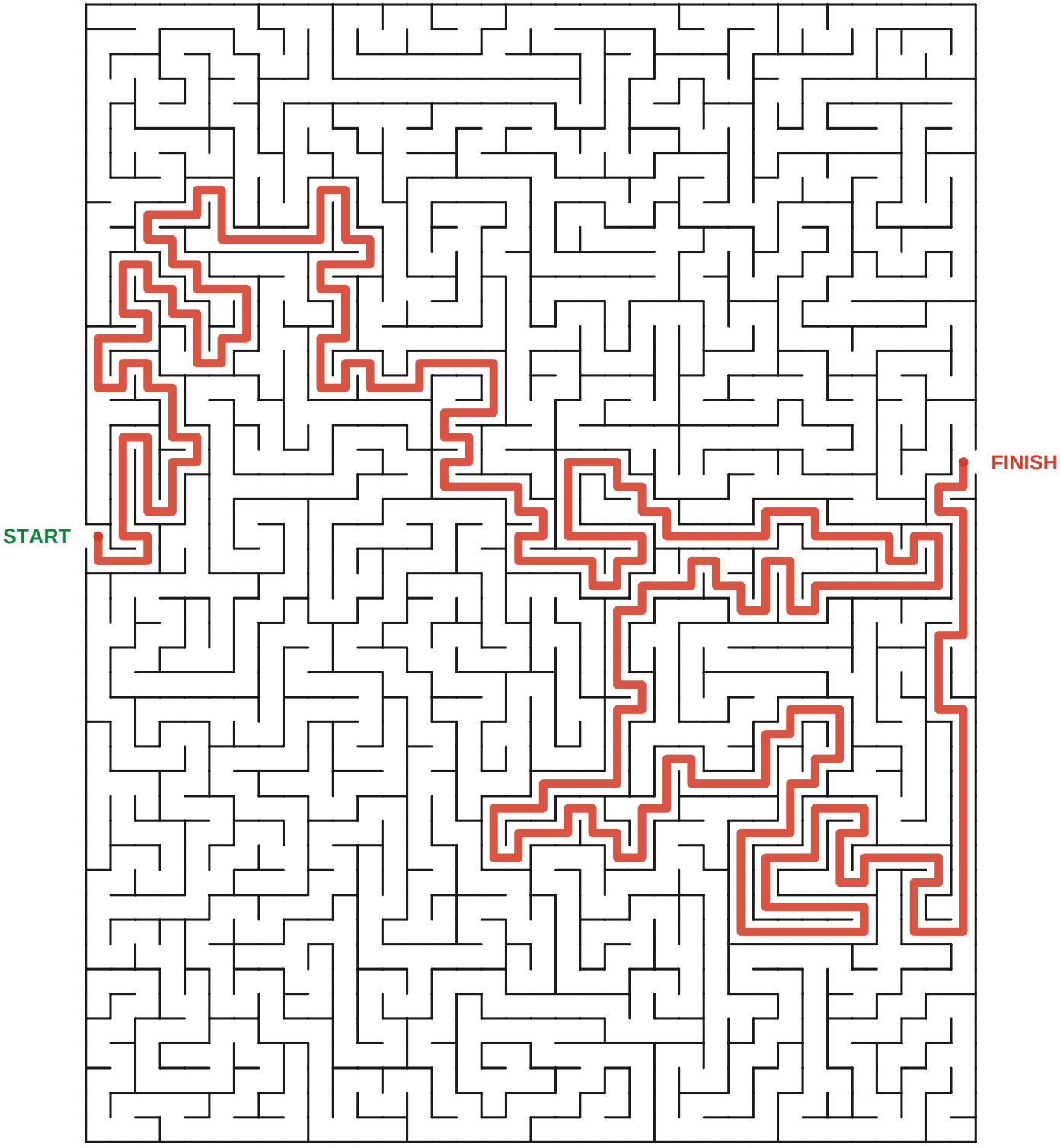
# SOLUTION #73

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 208 steps



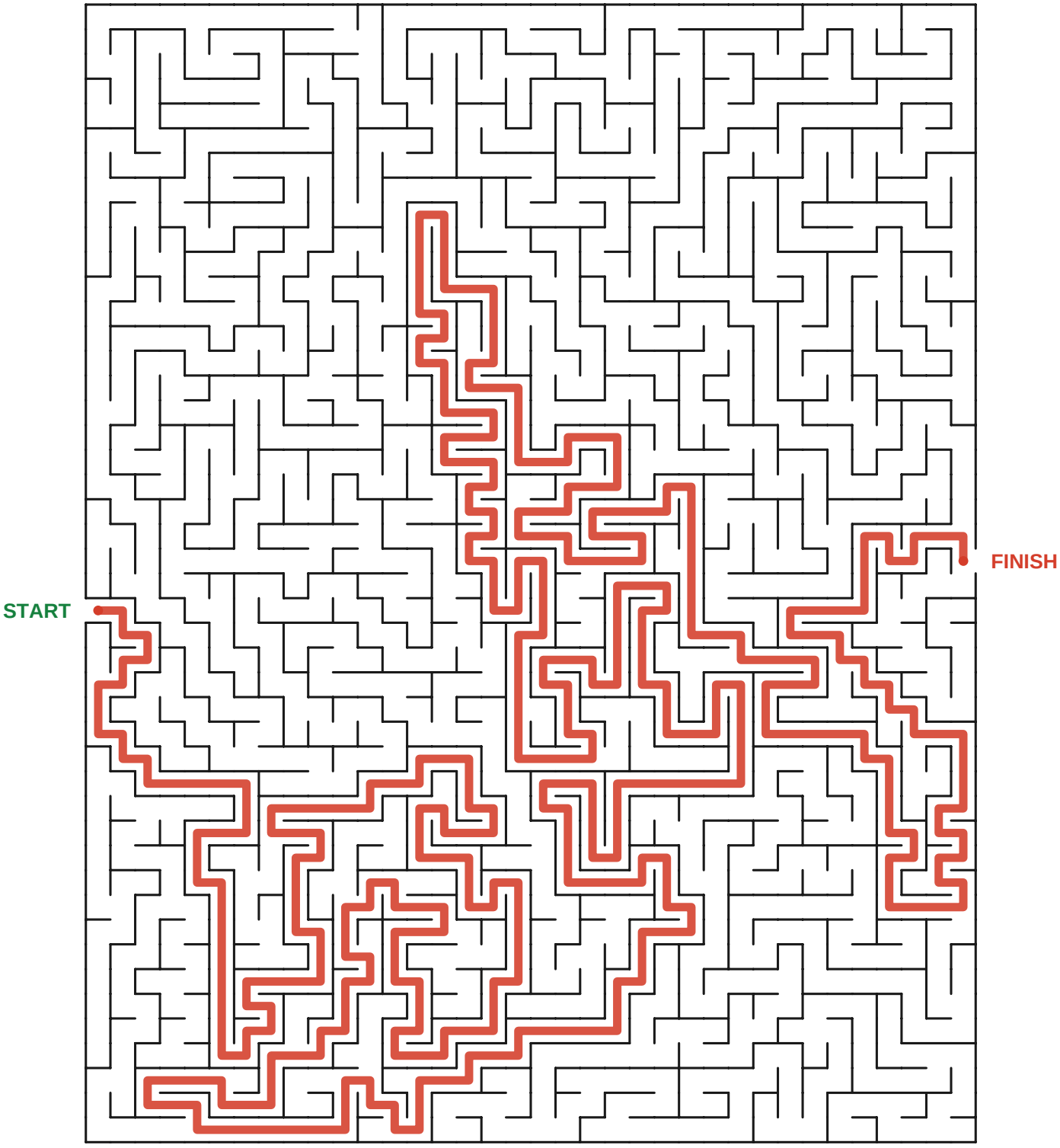
# SOLUTION #74

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 278 steps



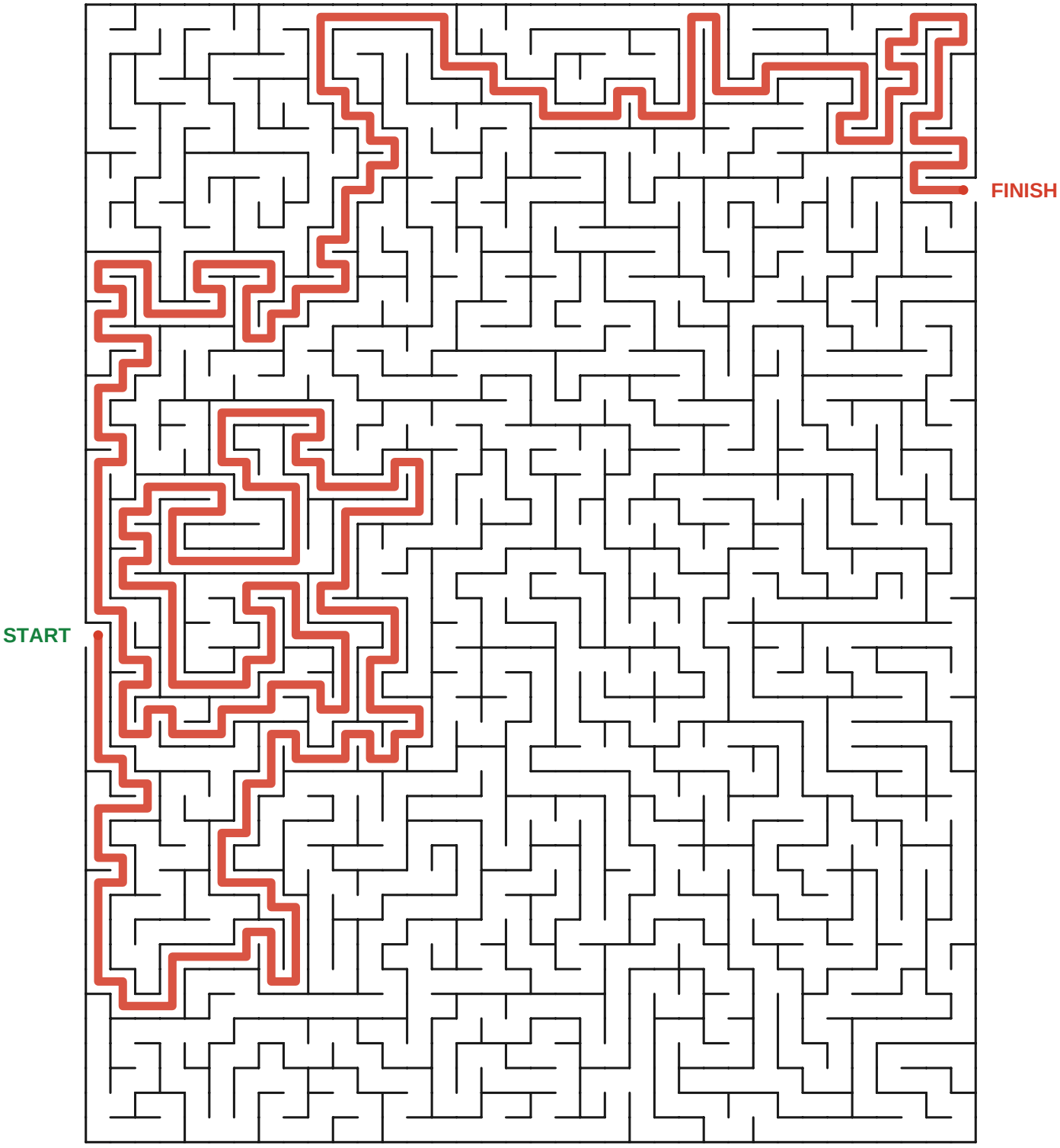
# SOLUTION #75

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 381 steps



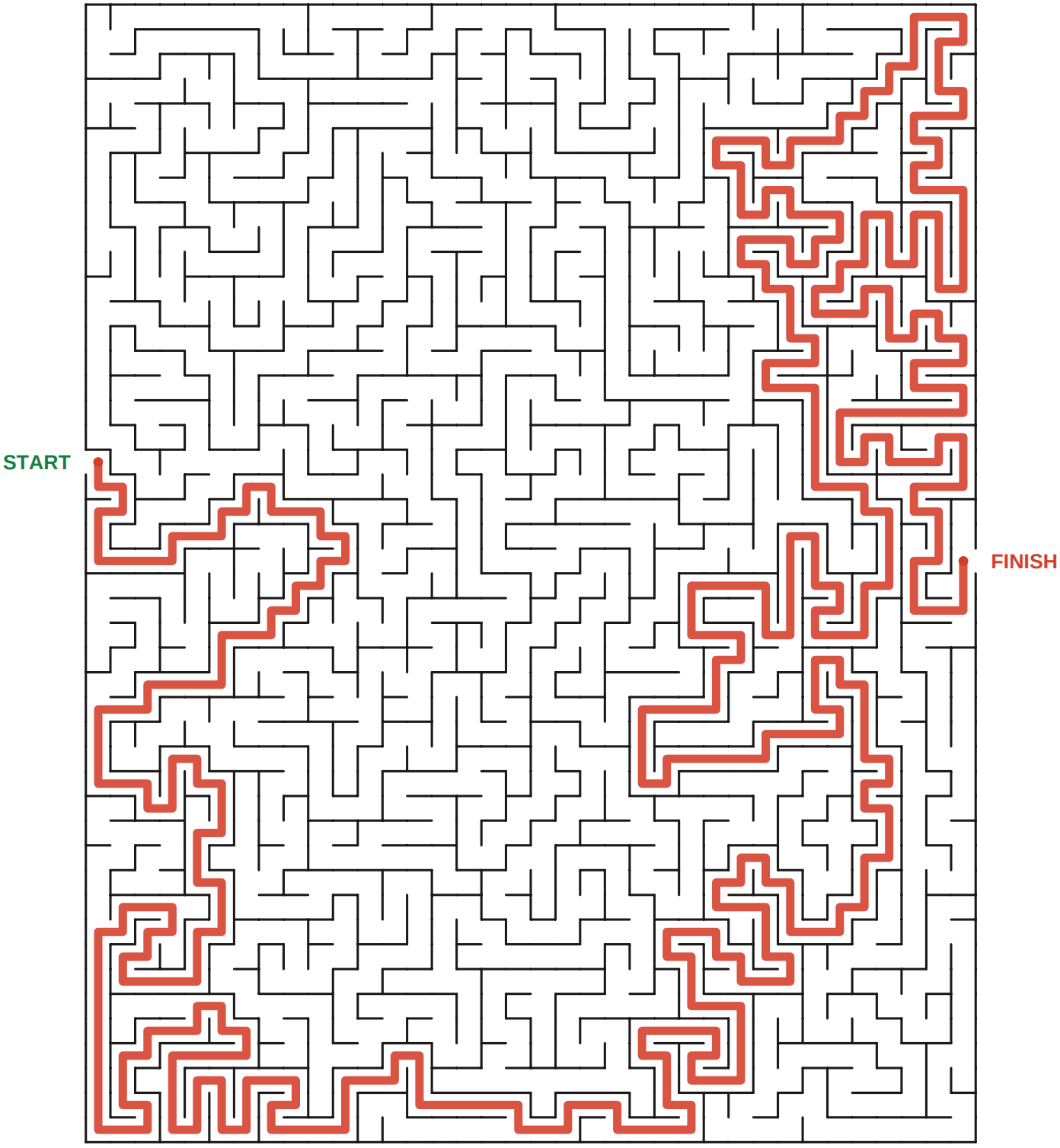
# SOLUTION #76

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 299 steps



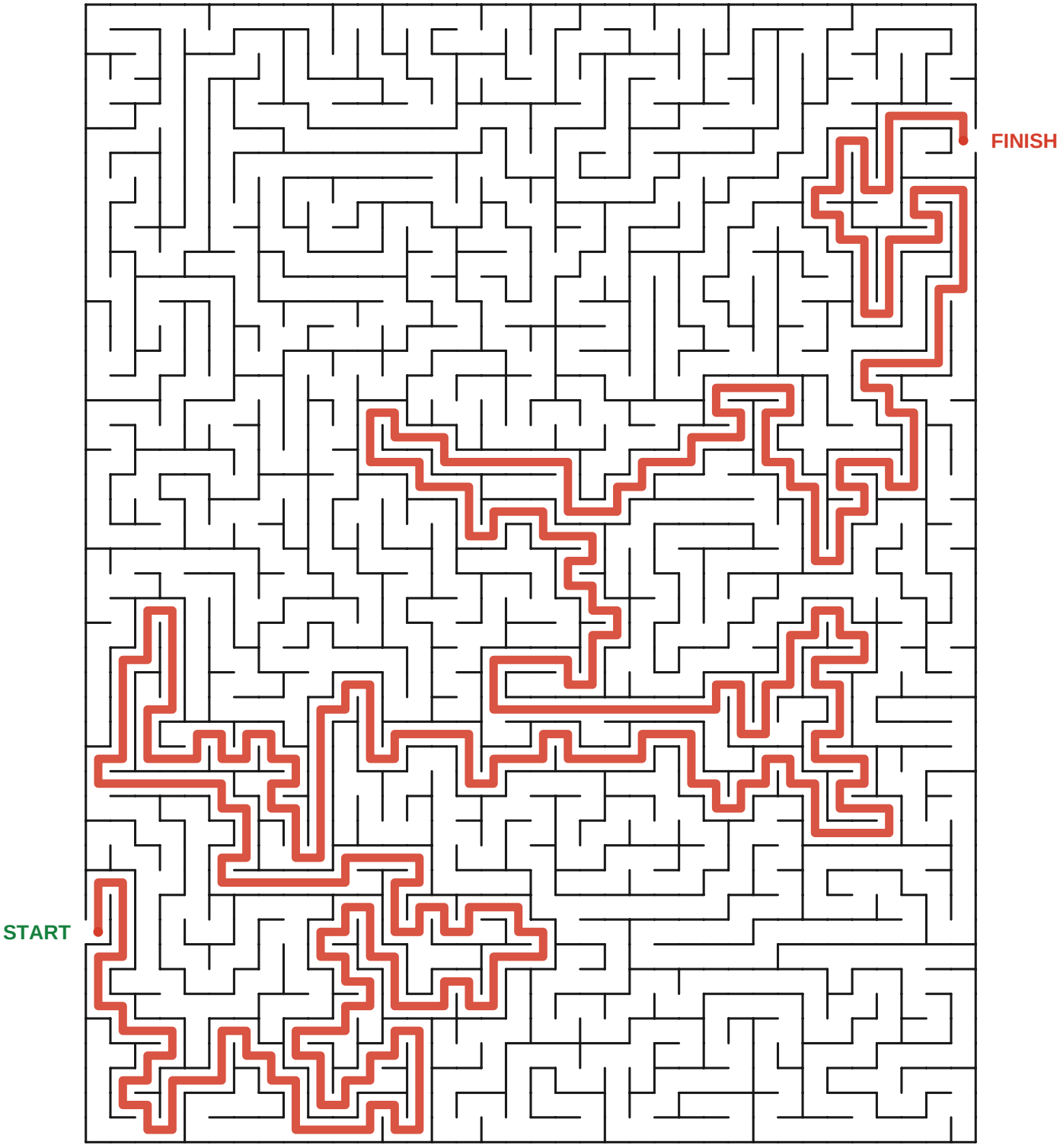
# SOLUTION #77

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 397 steps



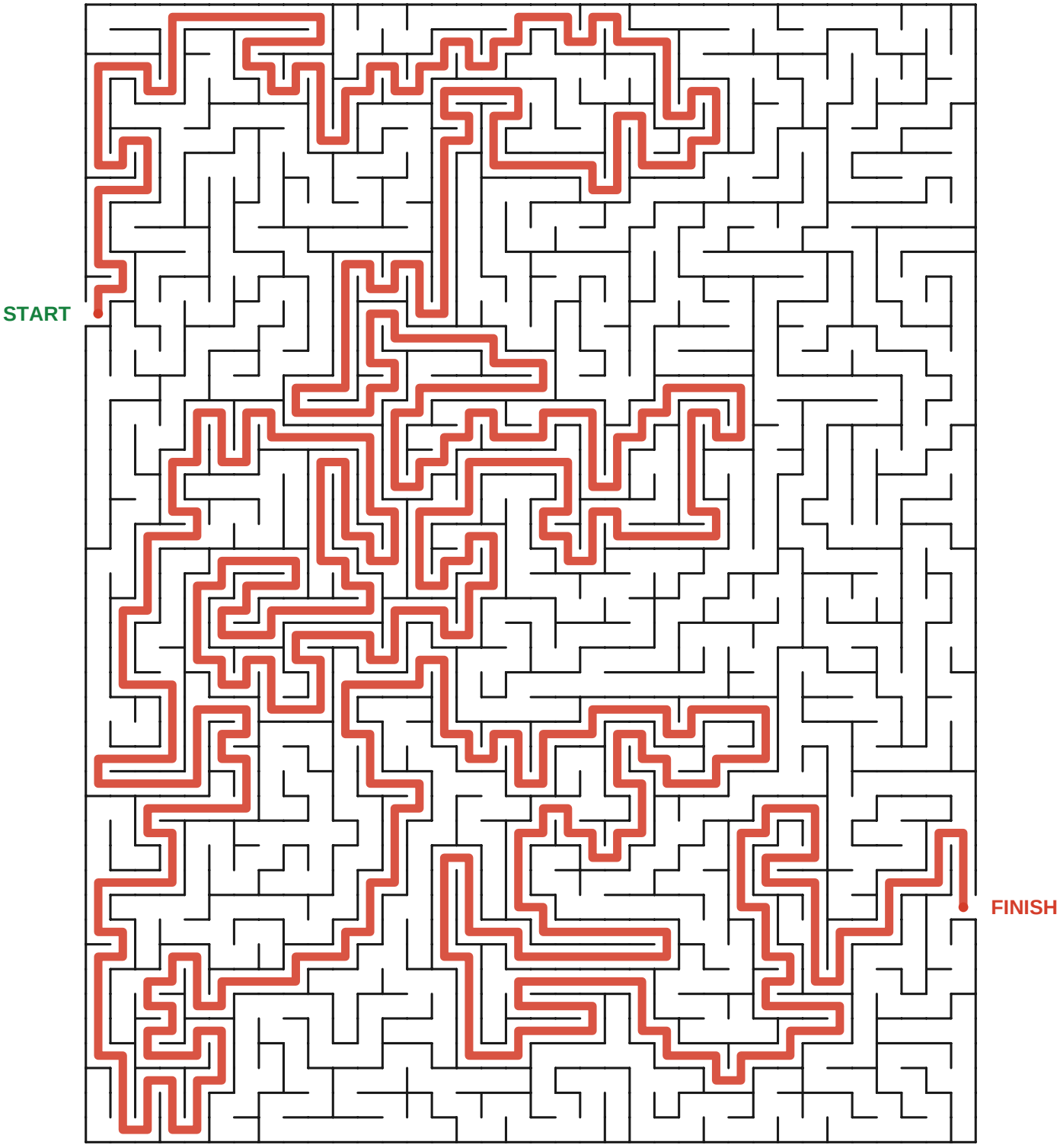
# SOLUTION #78

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 373 steps



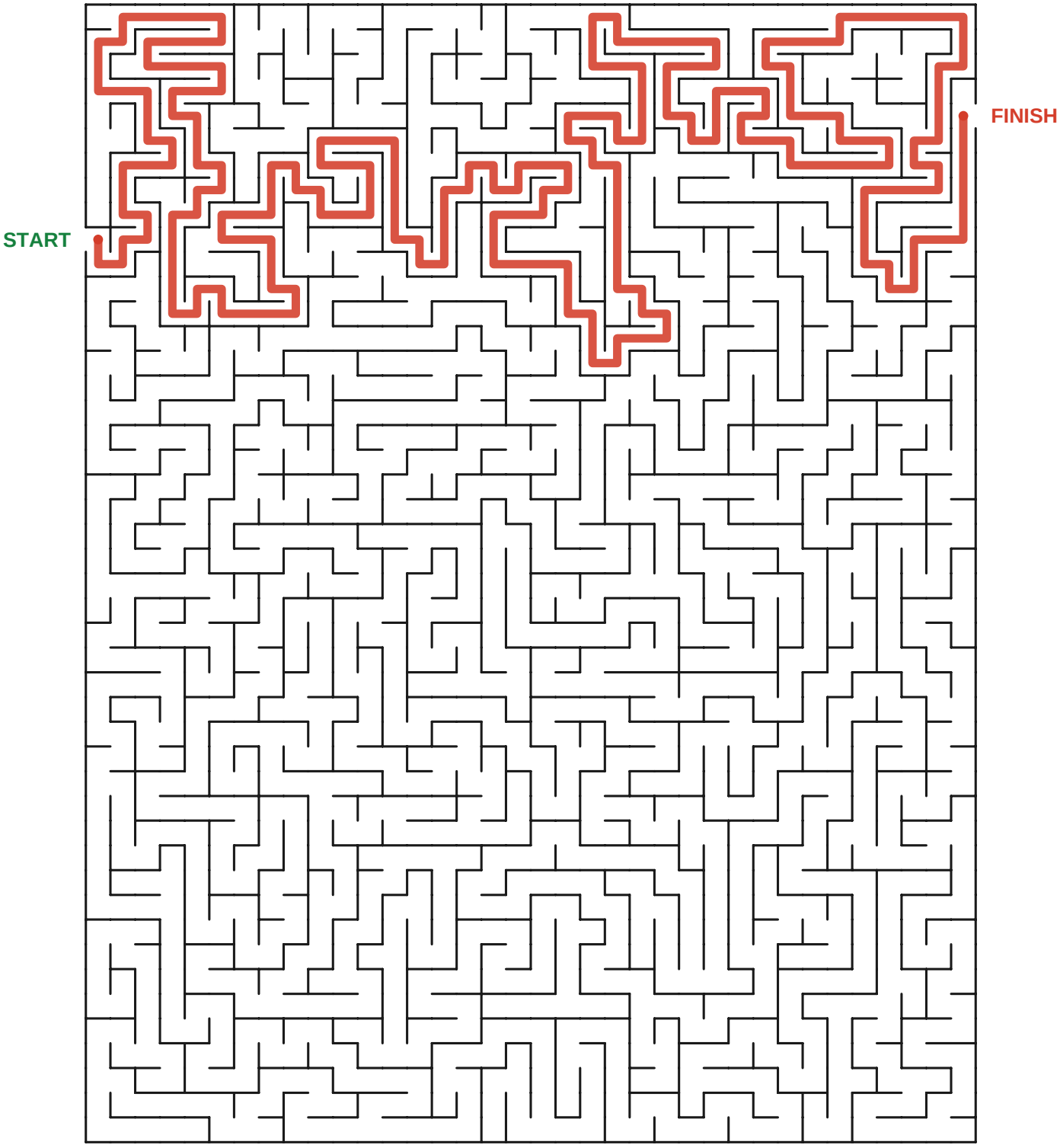
# SOLUTION #79

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 585 steps



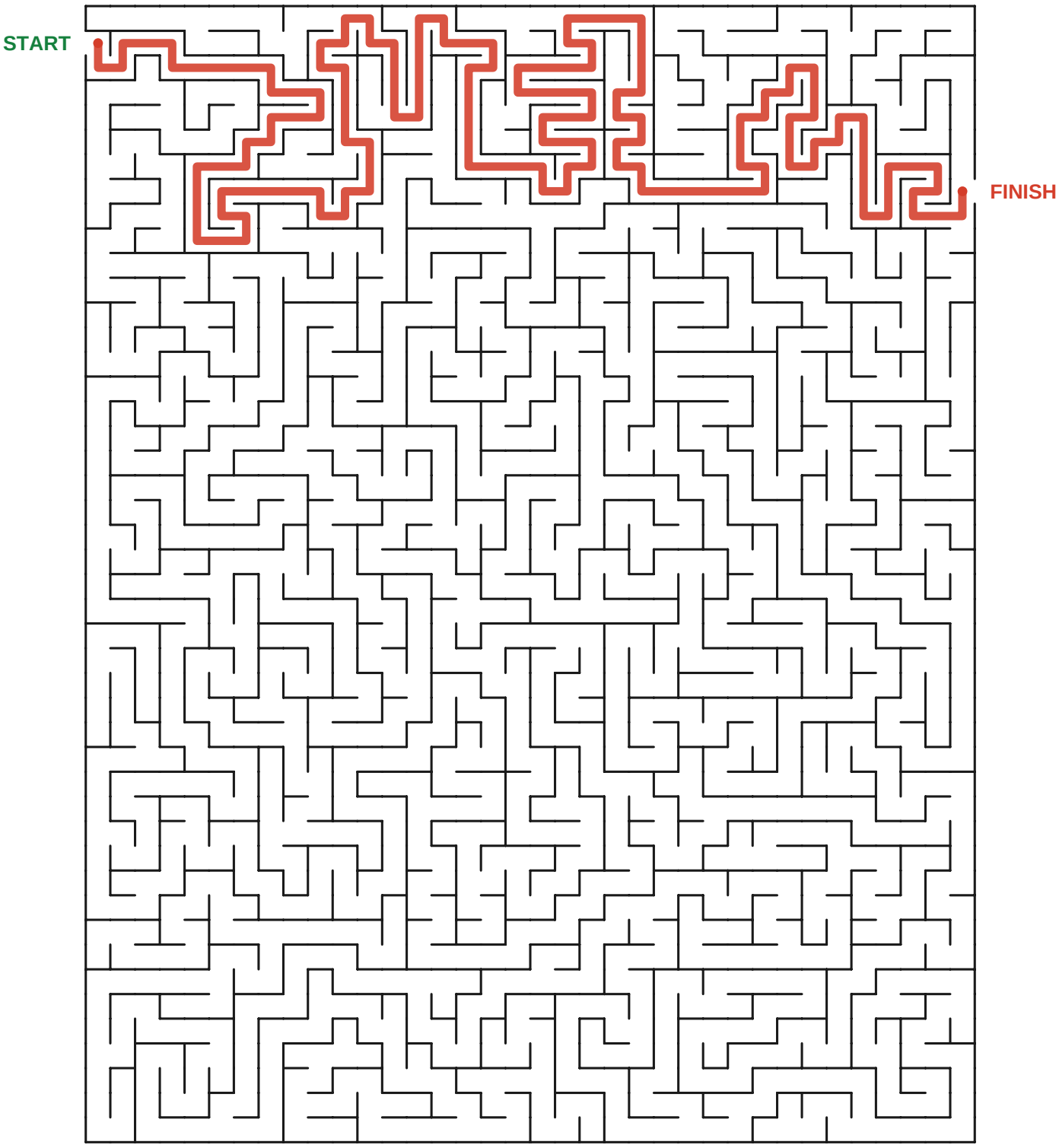
# SOLUTION #80

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 216 steps



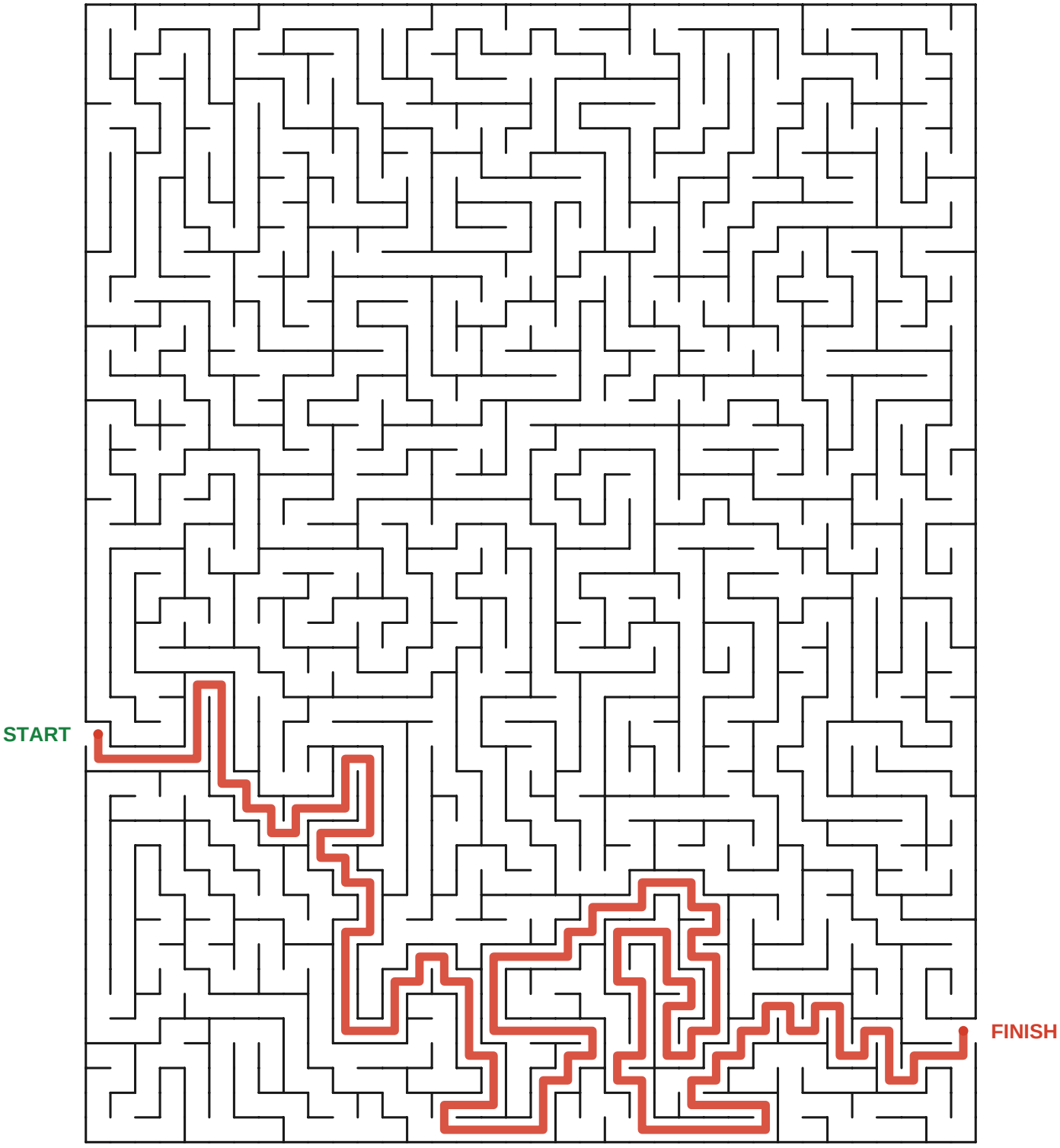
# SOLUTION #81

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 145 steps



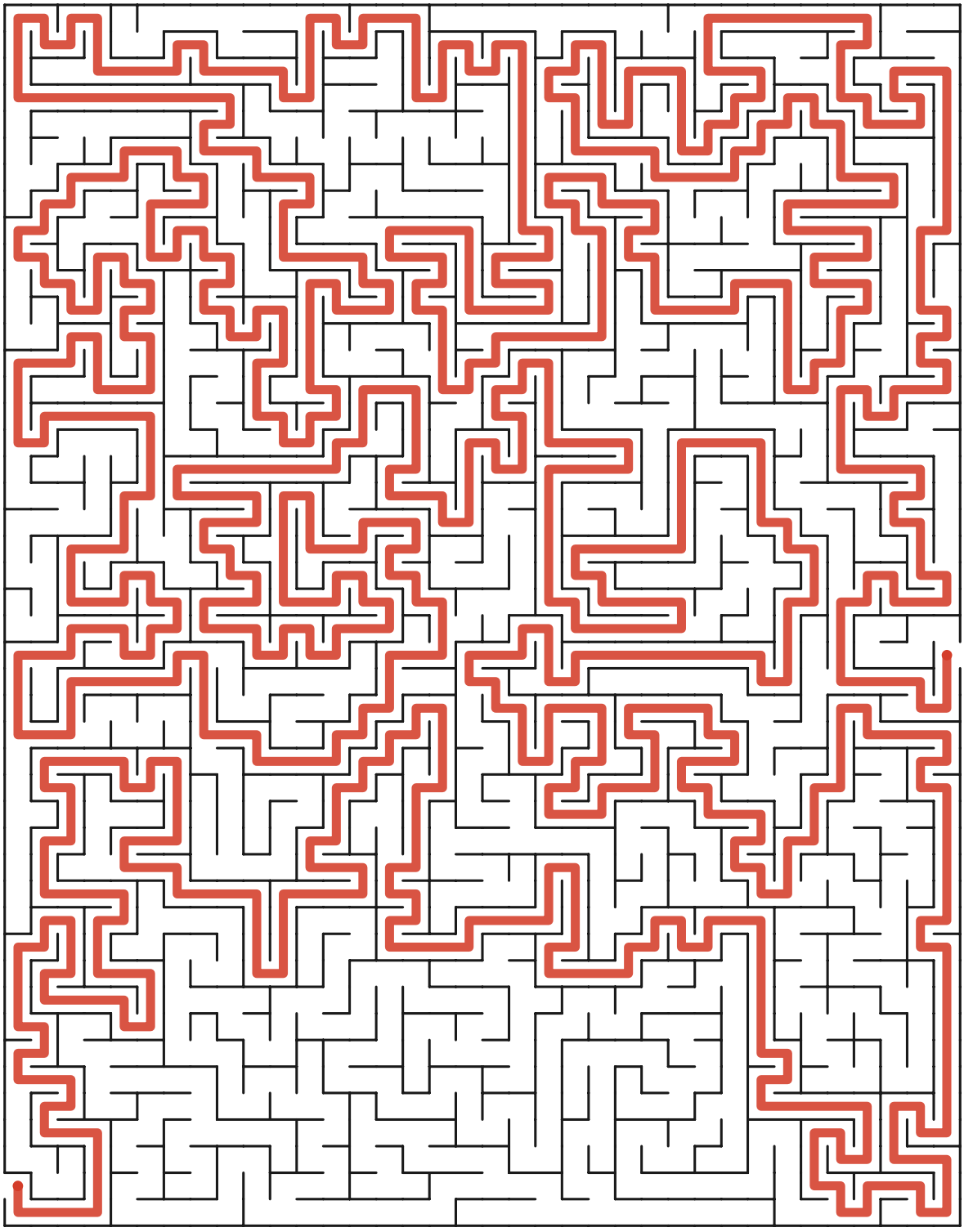
# SOLUTION #82

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 151 steps



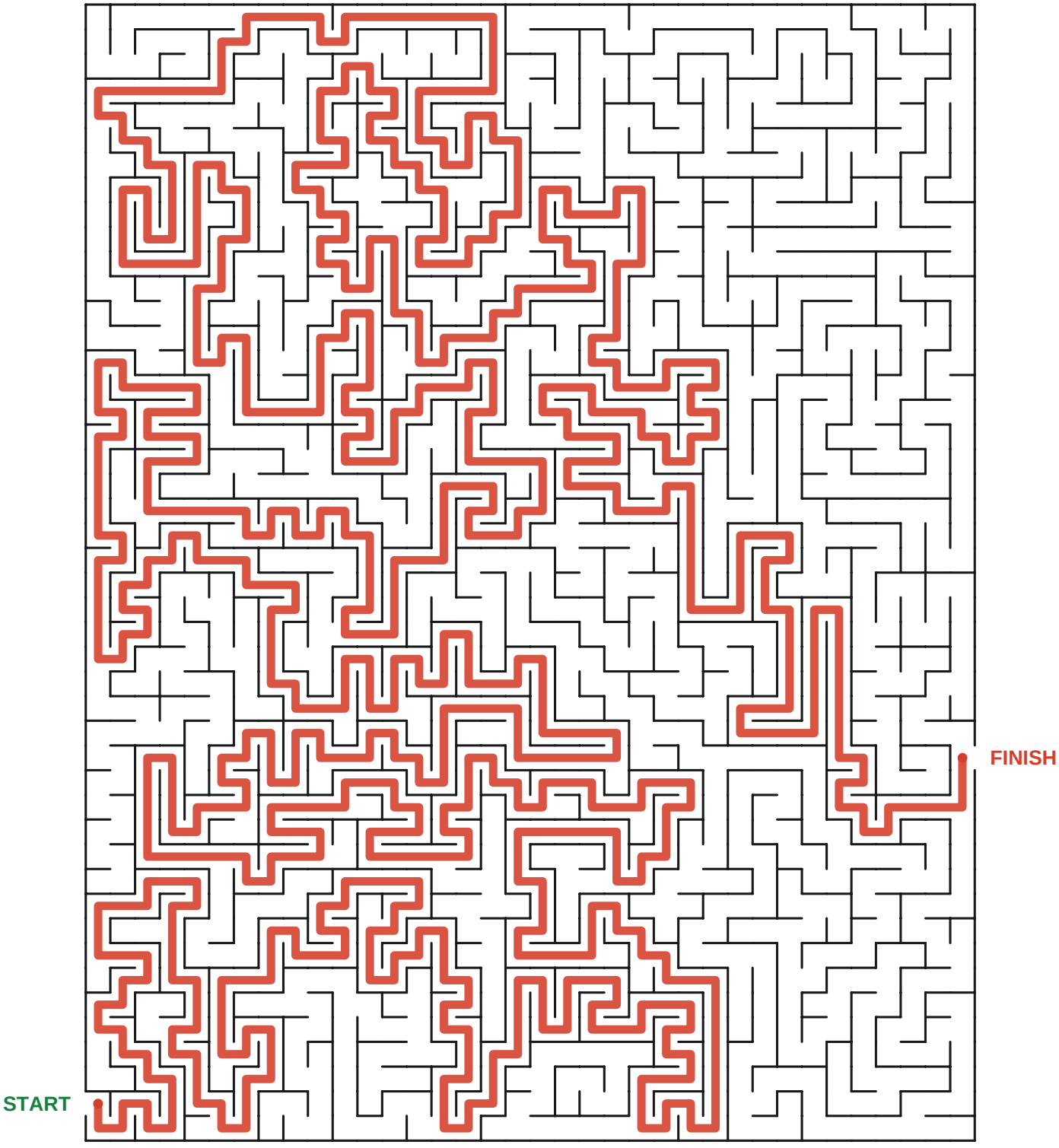
# SOLUTION #83

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 821 steps



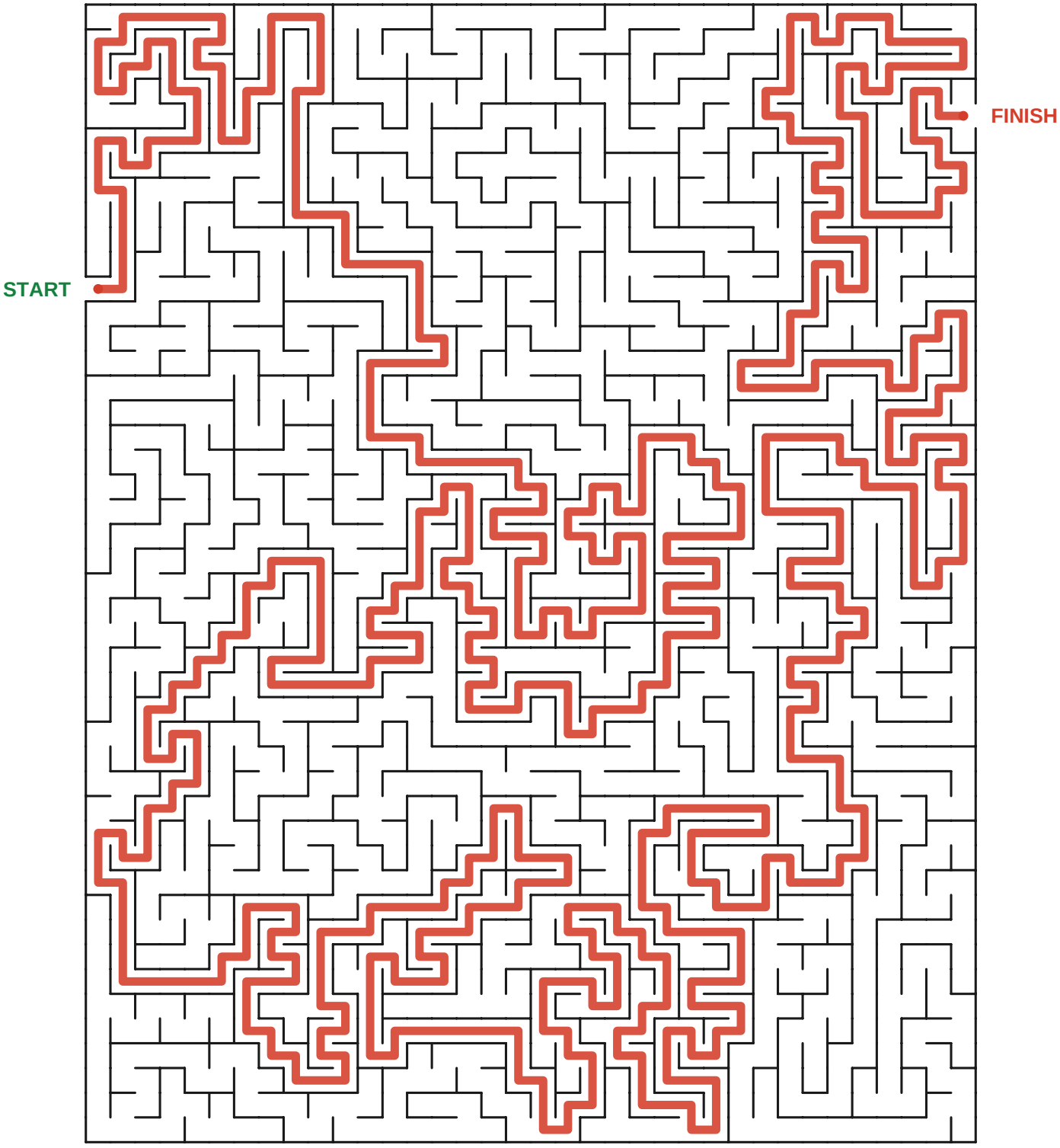
# SOLUTION #84

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 677 steps



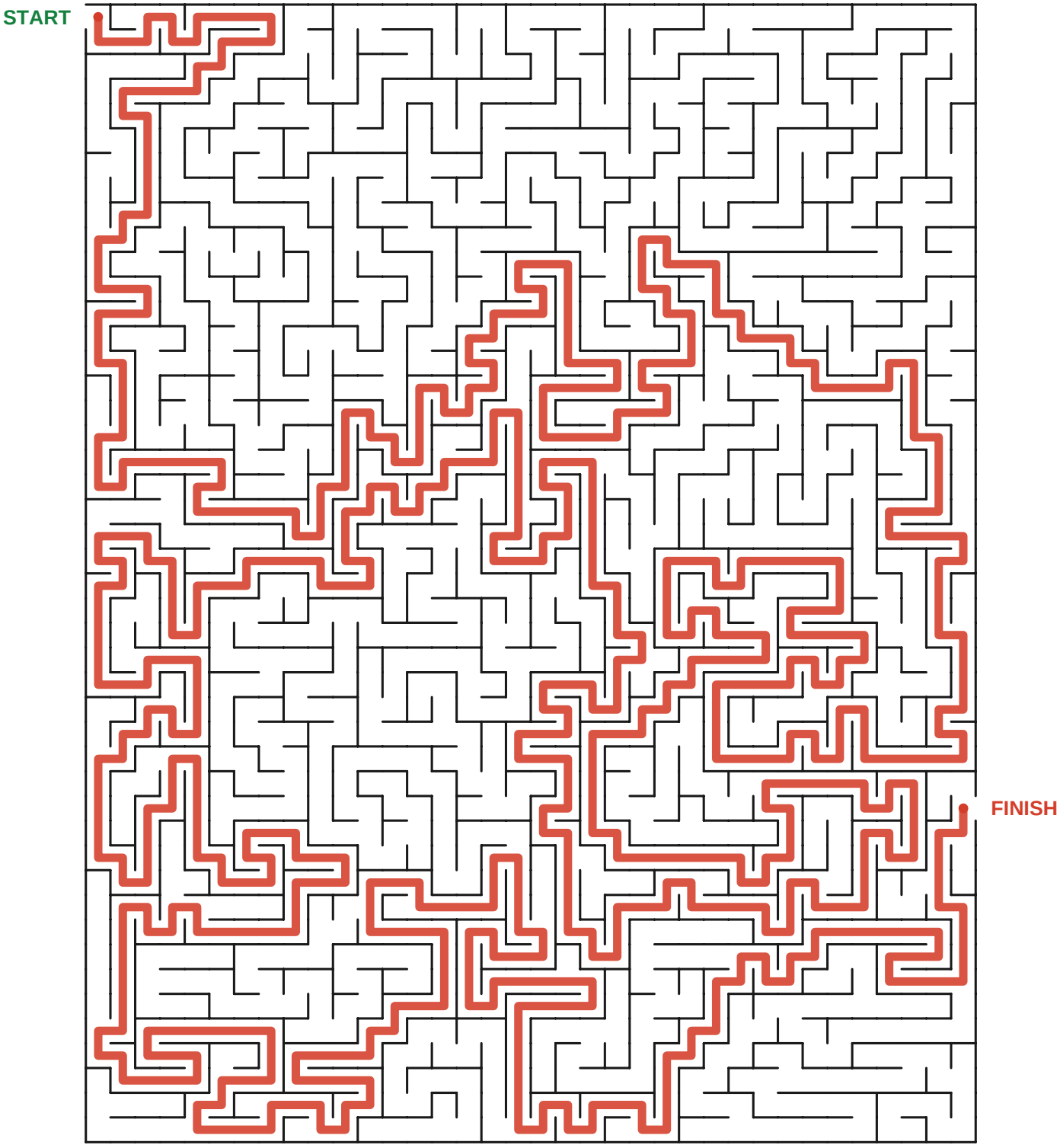
# SOLUTION #85

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 560 steps



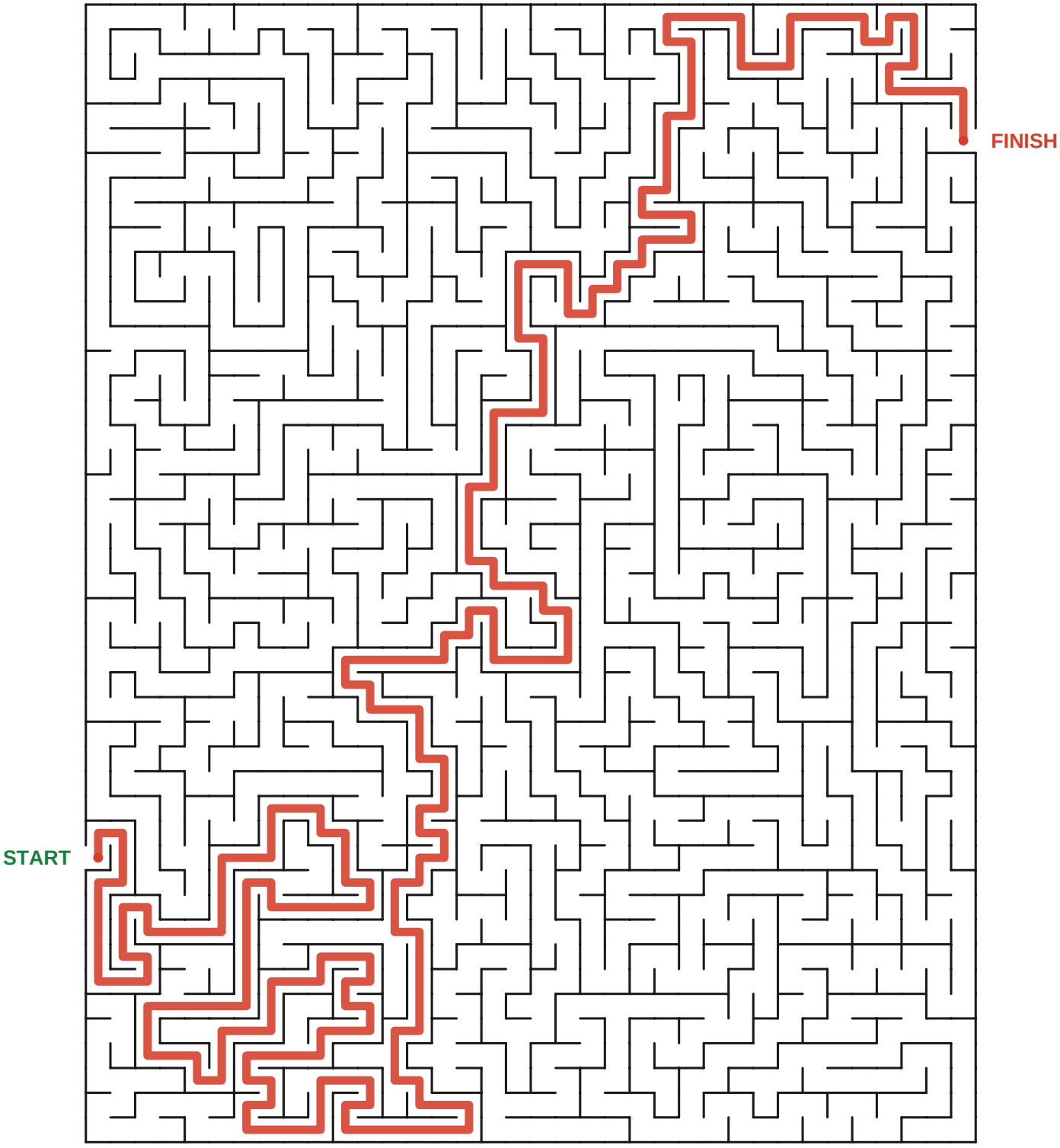
# SOLUTION #86

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 585 steps



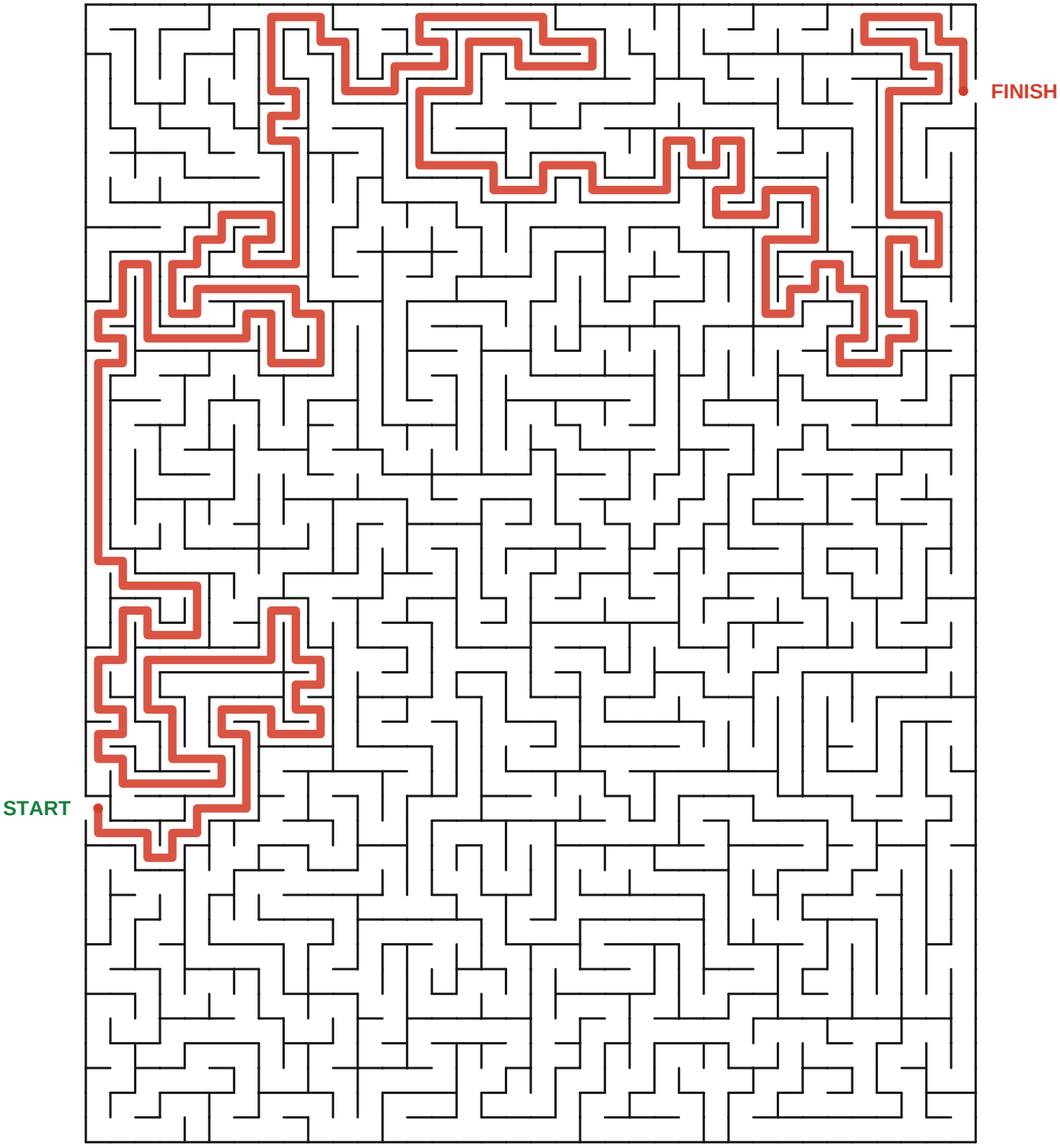
# SOLUTION #87

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 218 steps



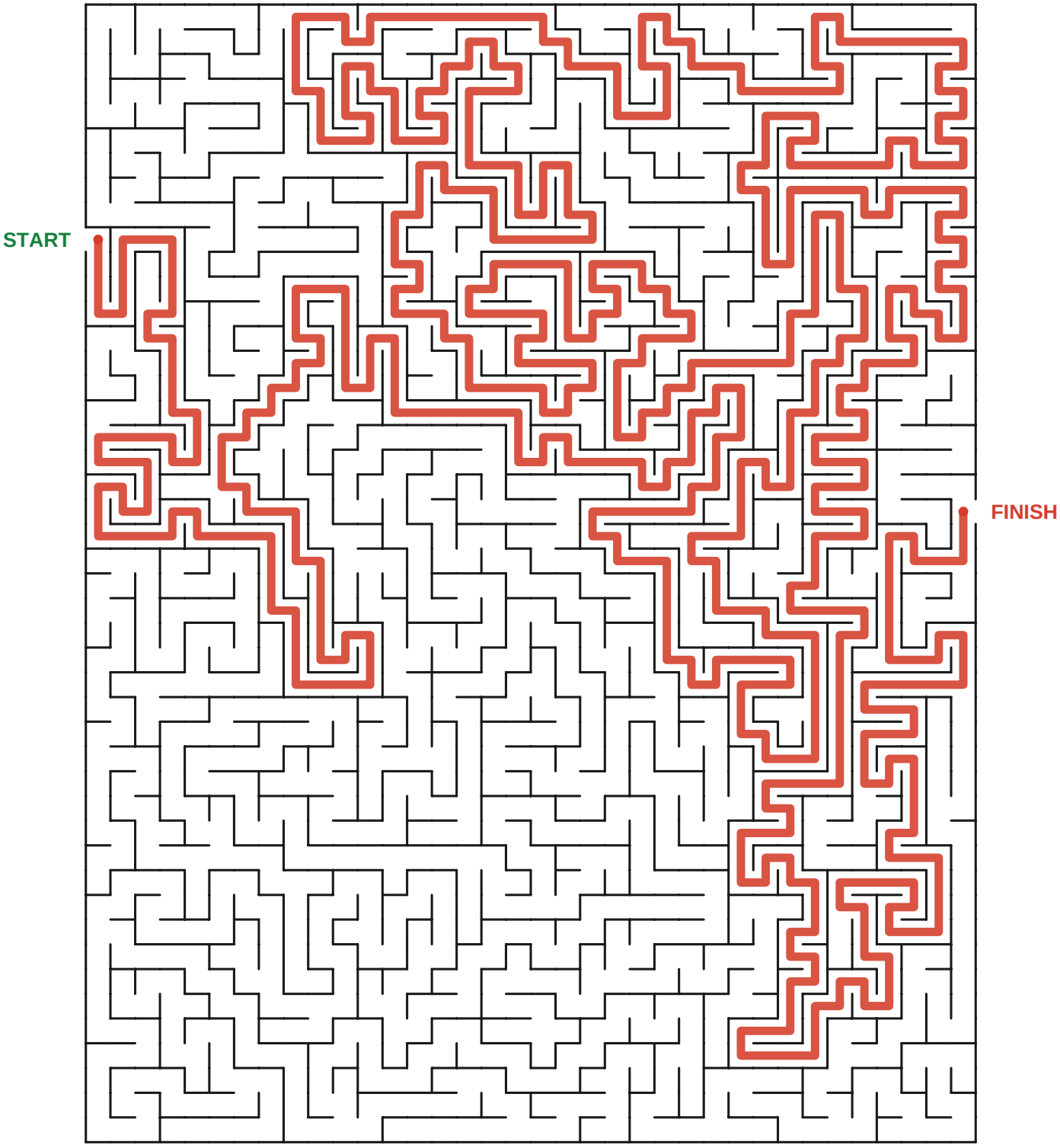
# SOLUTION #88

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 254 steps



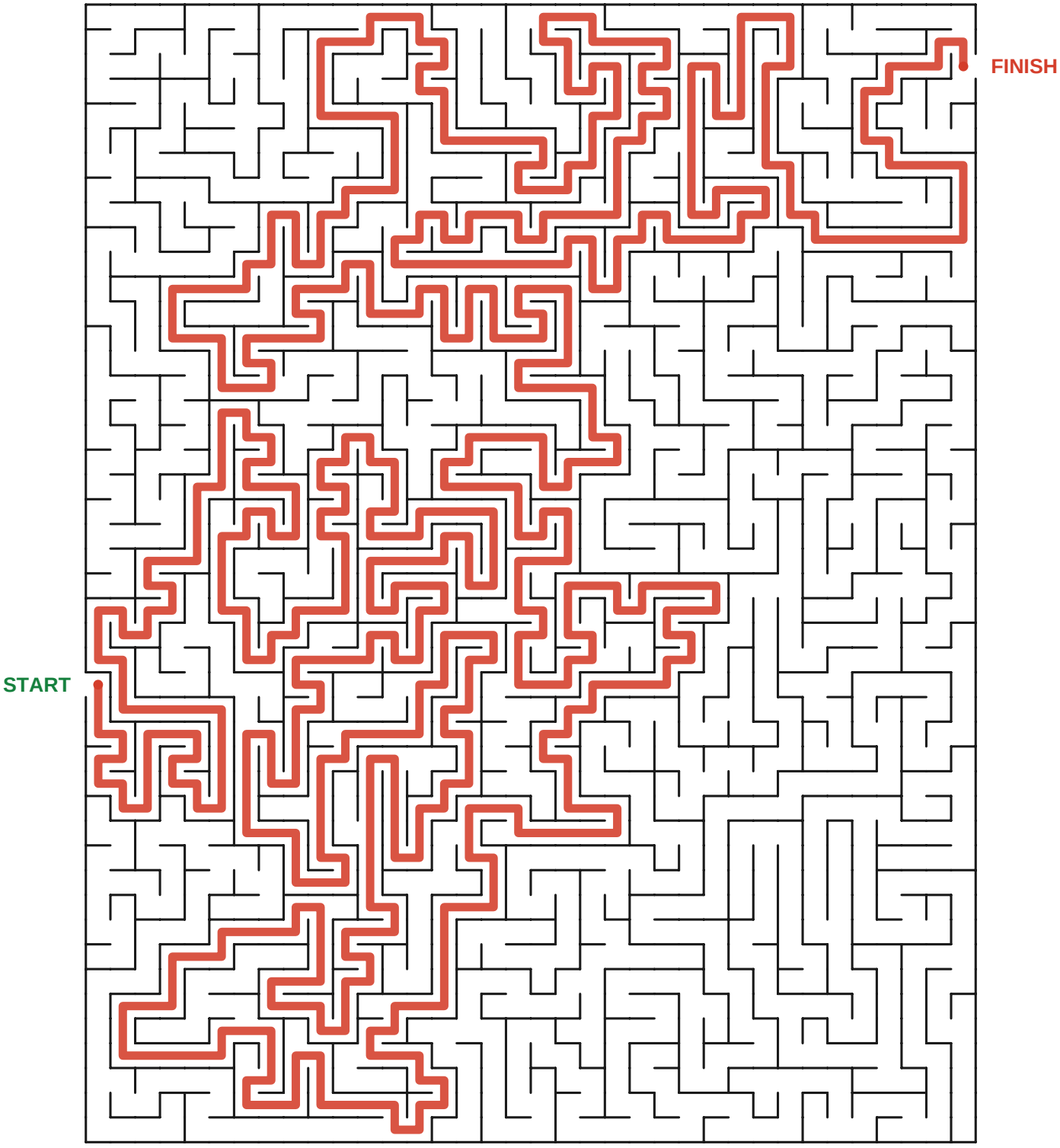
# SOLUTION #89

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 570 steps



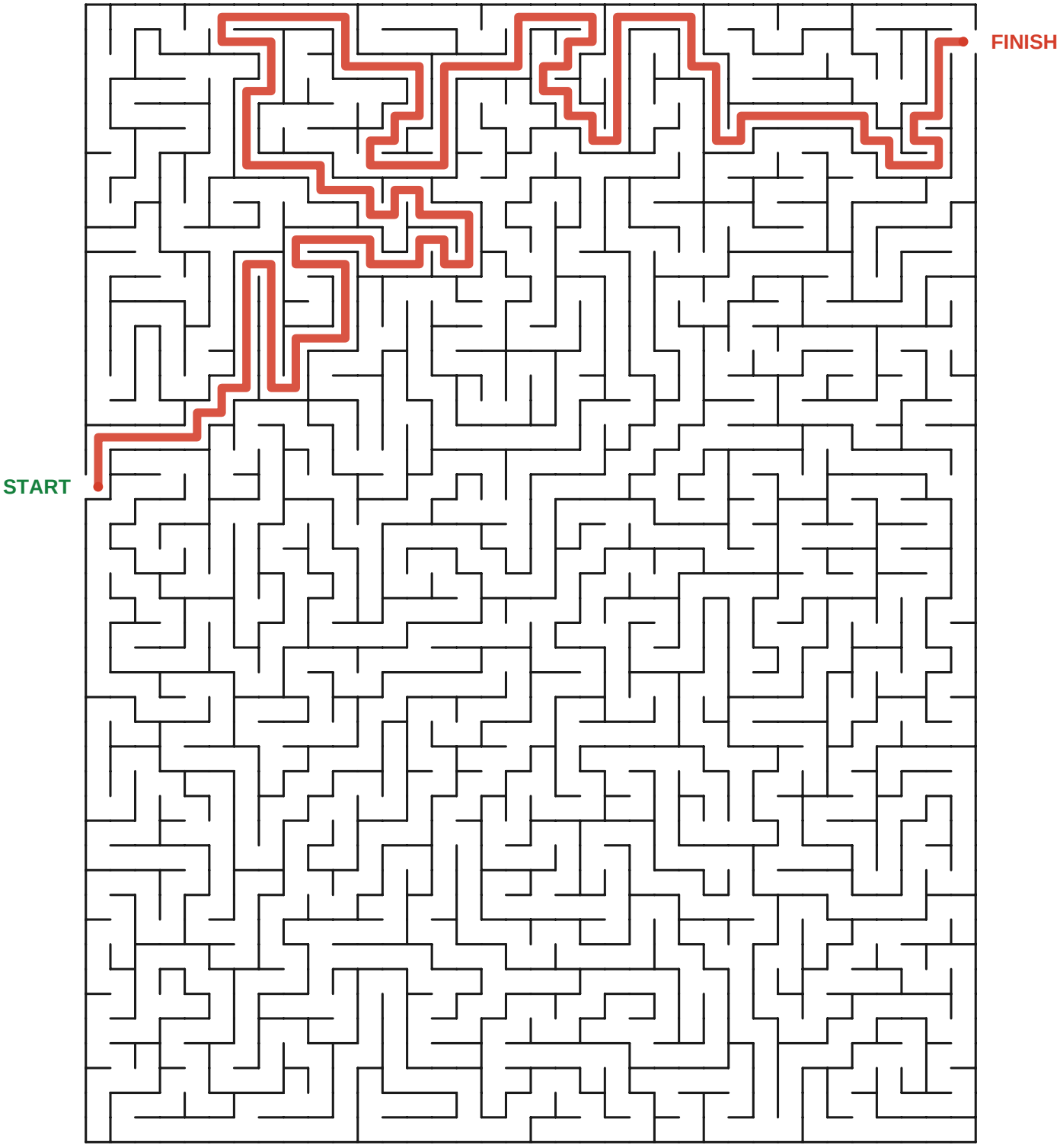
# SOLUTION #90

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 578 steps



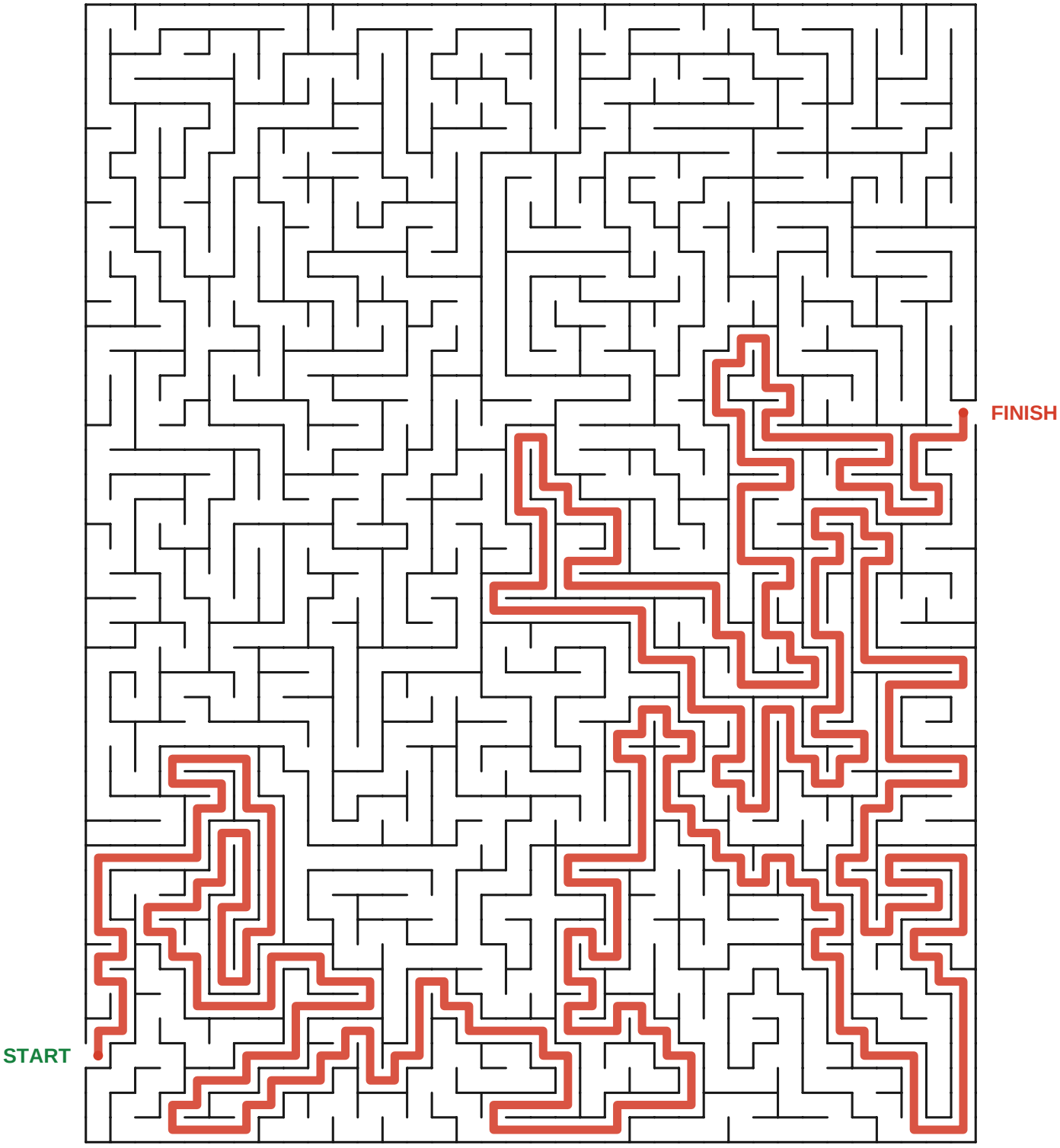
# SOLUTION #91

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 141 steps



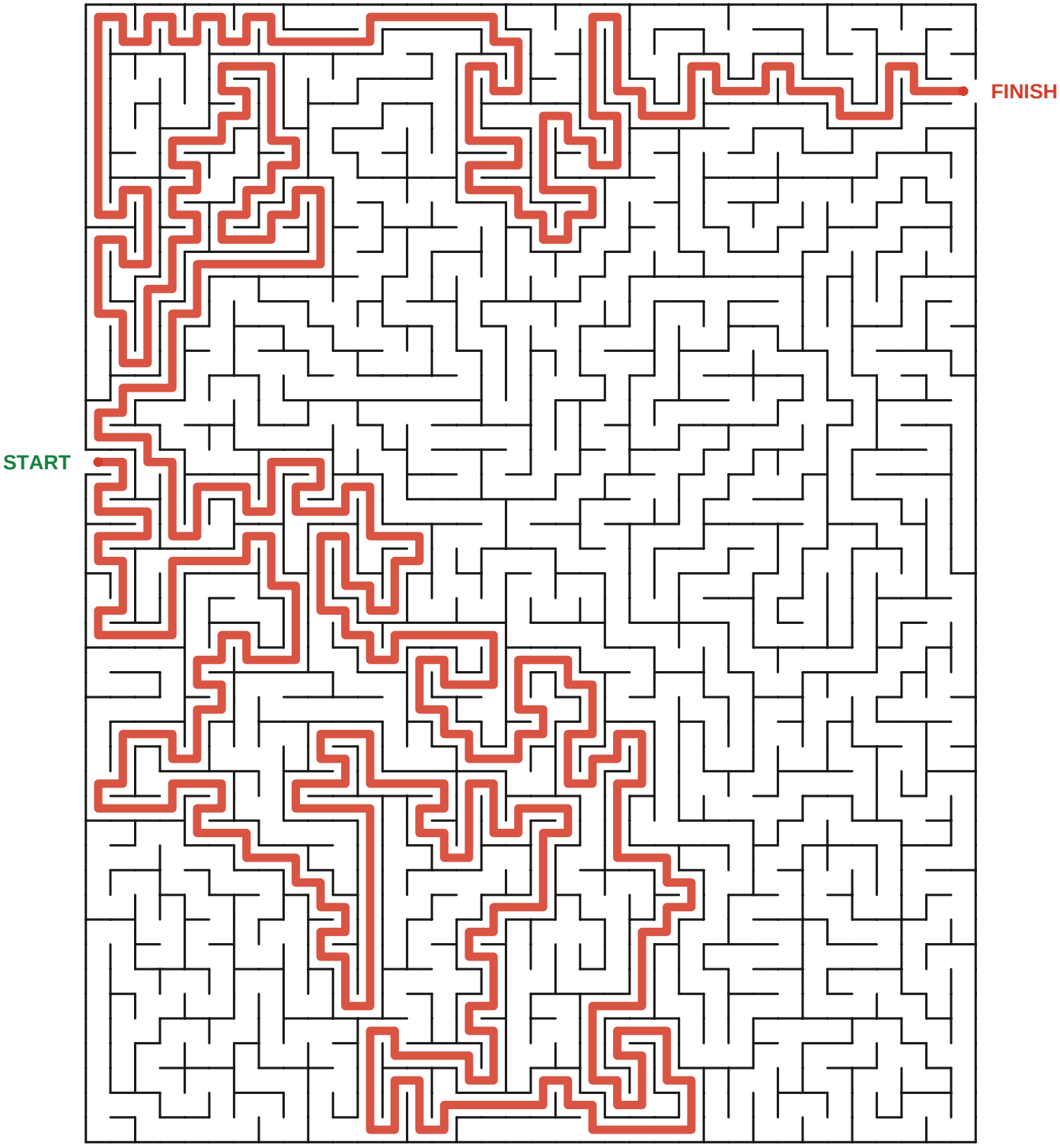
# SOLUTION #92

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 399 steps



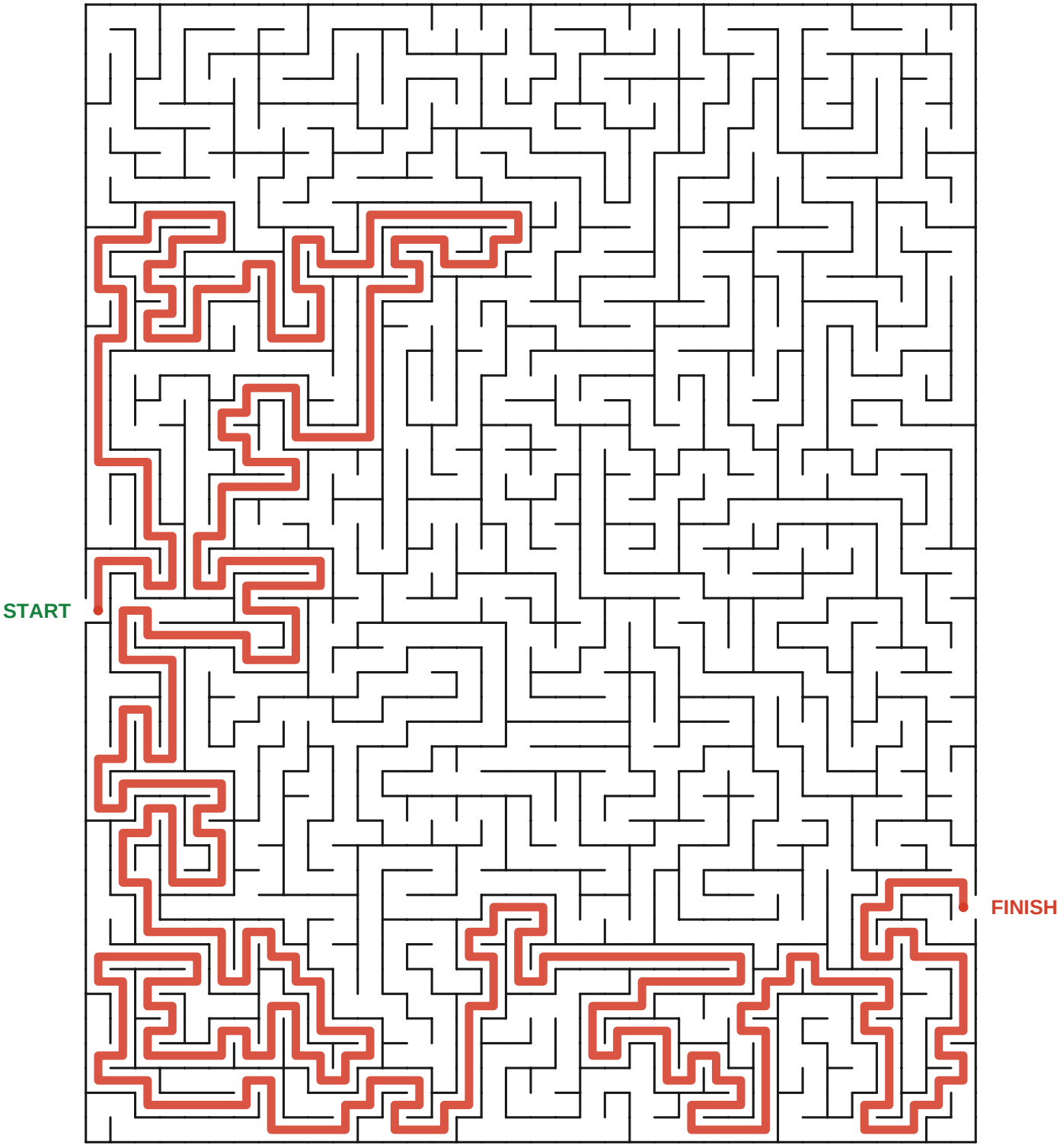
# SOLUTION #93

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 466 steps



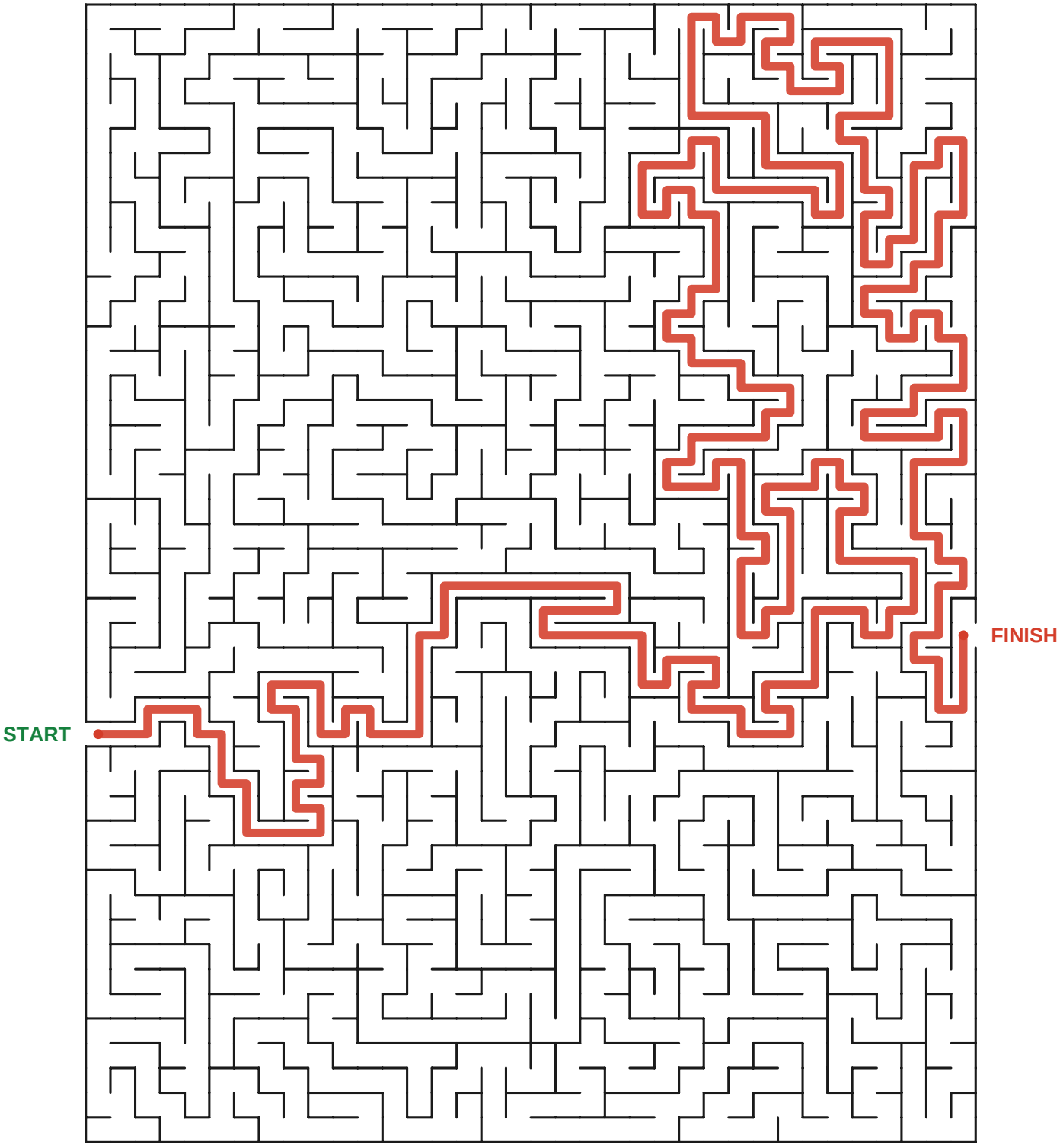
# SOLUTION #94

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 365 steps



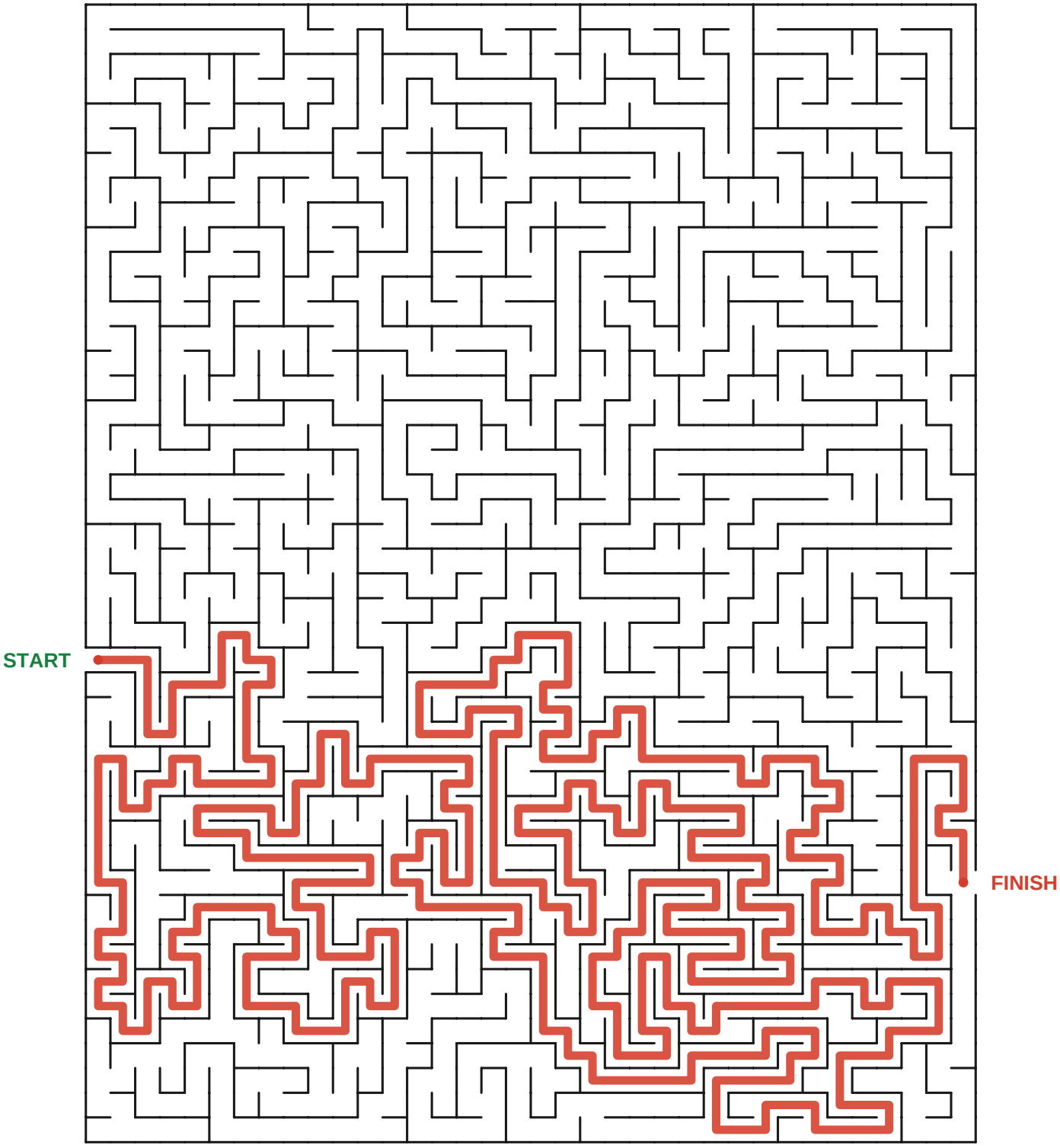
# SOLUTION #95

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 275 steps



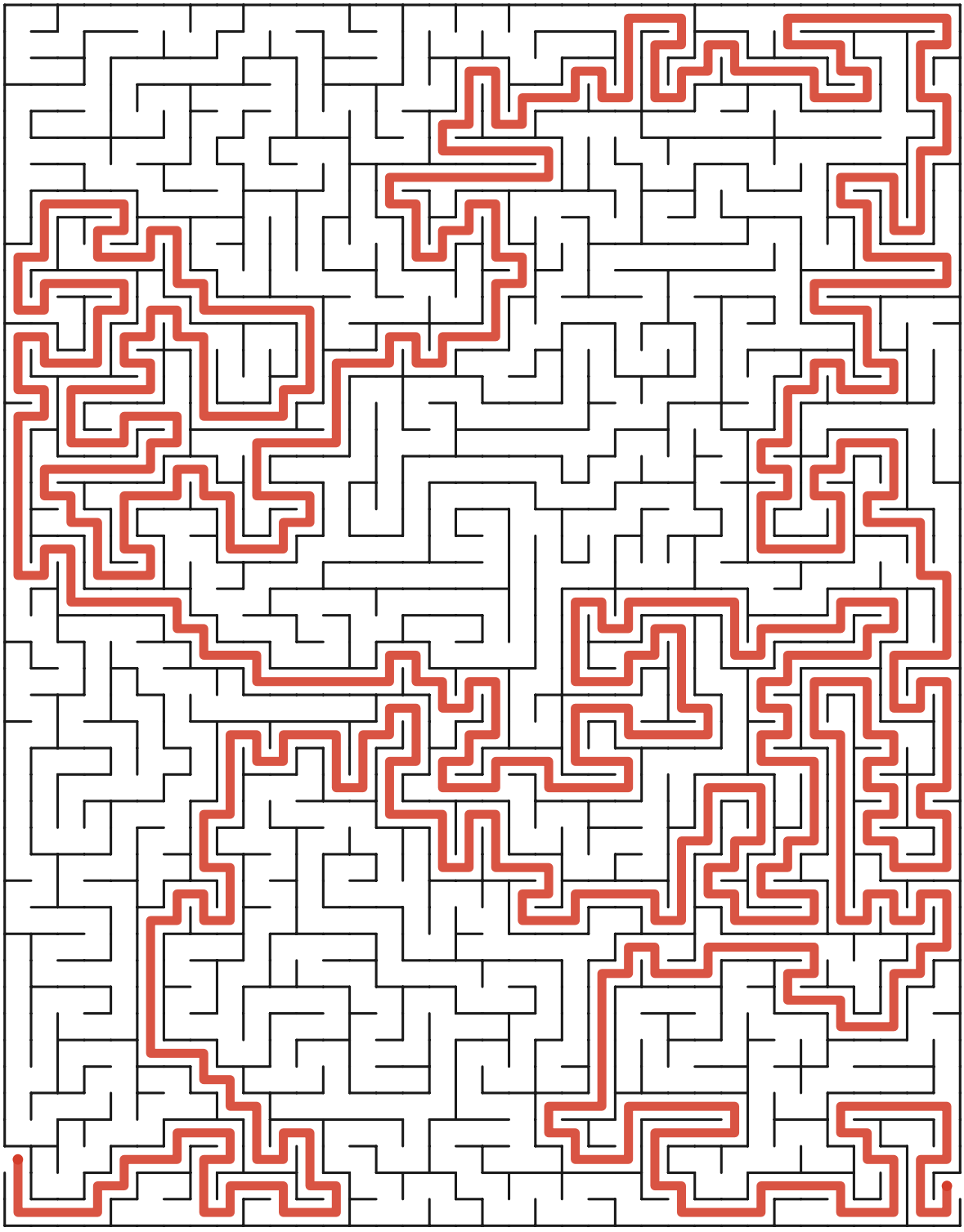
# SOLUTION #96

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 384 steps



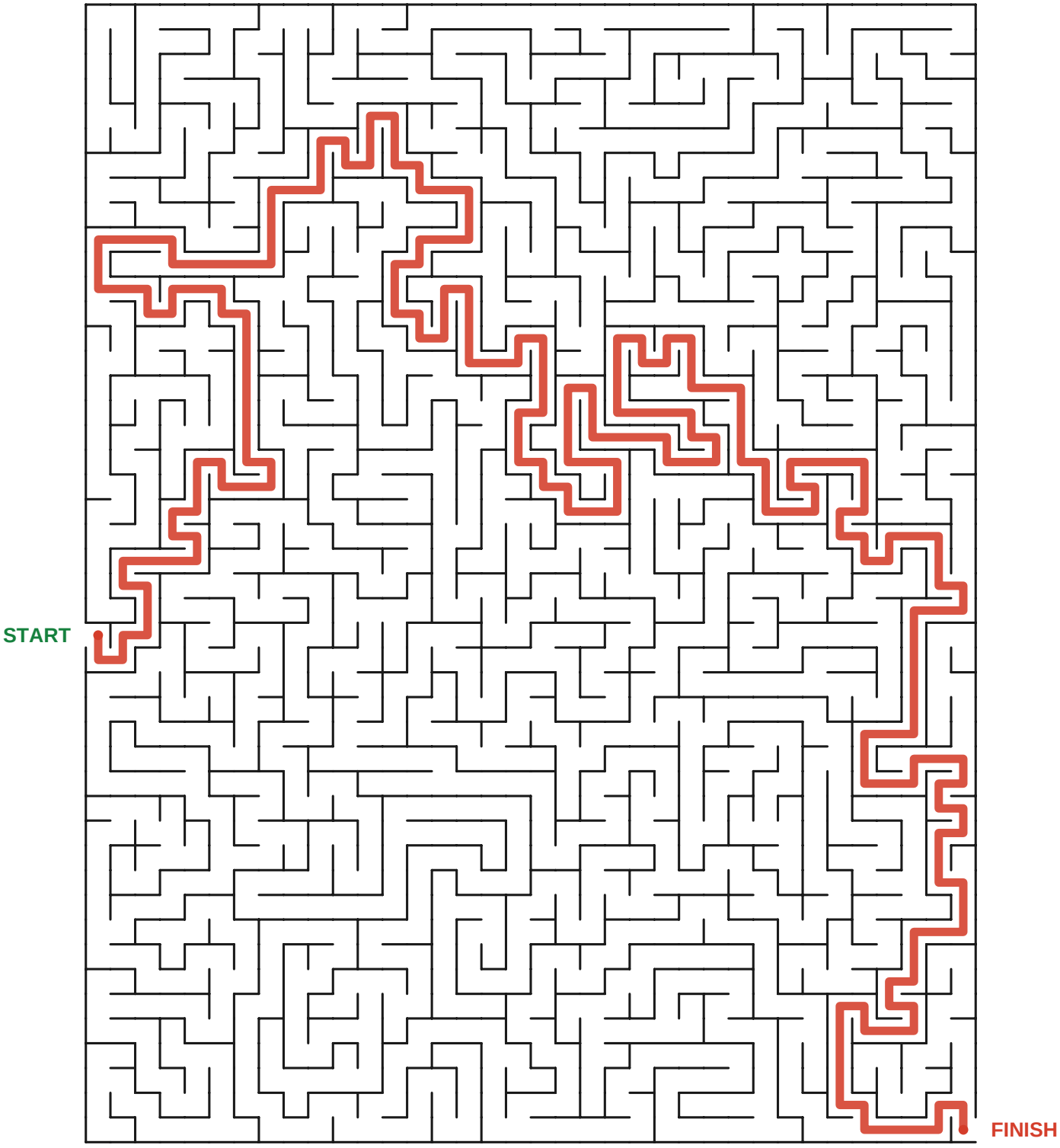
# SOLUTION #97

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 634 steps



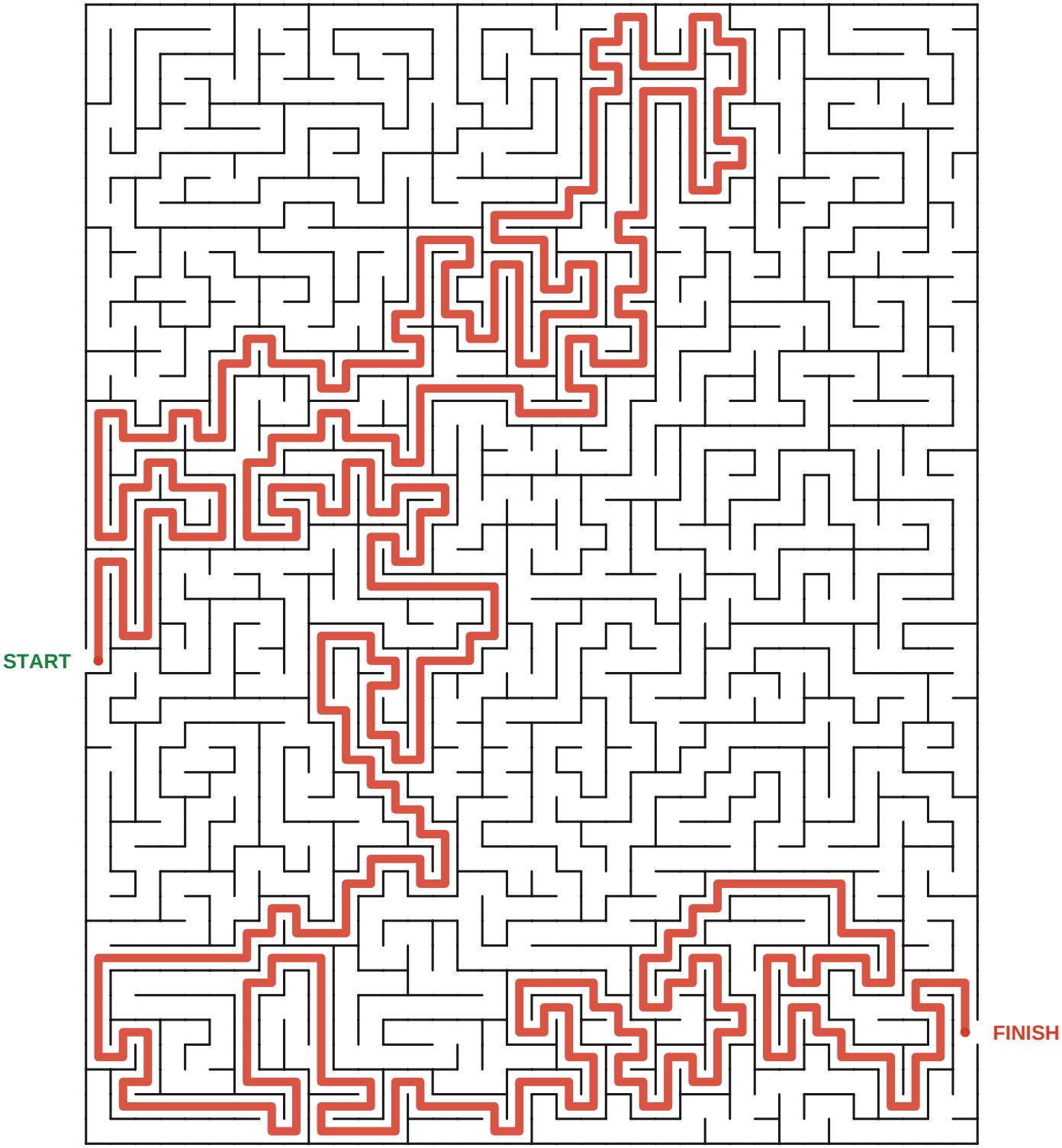
# SOLUTION #98

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 213 steps



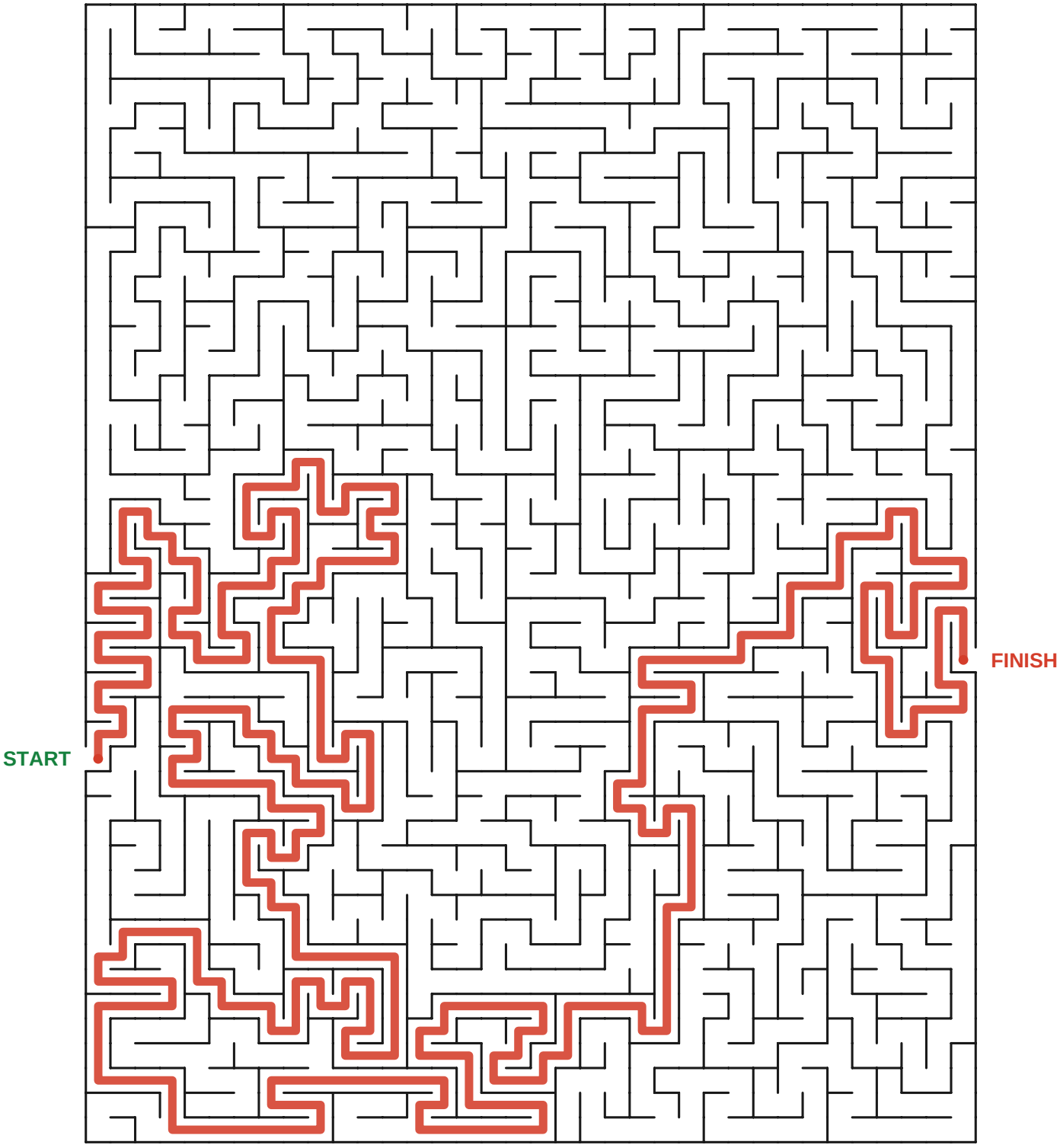
# SOLUTION #99

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 428 steps



# SOLUTION #100

Challenge maze • 36×46 grid • entrance left, exit right • Solution path: 305 steps



# Keep Going!

Finished this volume? Here is what to do next:

## 1) Claim your FREE mini gift pack

A complete mini whodunit case, free on our hub gift page — new free packs land there first.

**Claim Your Free Gift**

https://puzzlepouttalon-hub.pages.dev/gift/?src=pdf-gift

## 2) More ready-to-print packs from Marcus Vale

The other Maze Vault volumes are listed on the hub, in the Maze Vault section.

### Whodunit Detective Puzzle Pack v2

100 ready-to-print detective mystery puzzles with full answer keys.

**View on the Hub ->**

### AI KDP Master-Pack

A 12-volume printable puzzle collection for KDP publishers, with full answers.

**View on the Hub ->**

### Cold Case Detective Studio

Printable cold-case files: evidence sheets, suspect profiles and case puzzles.

**View on the Hub ->**

### AI KDP Prompt Pack - 500 Prompts

500 ready-to-use ChatGPT prompts for creating KDP activity and puzzle books.

**View on the Hub ->**

### Mythic Creature Atlas & Lore Pack

A printable field-guide atlas of mythical creatures — maps, lore, activities.

**View on the Hub ->**

## 3) Everything else lives on our official hub

**Browse the Full Catalog on the Hub**

https://puzzlepouttalon-hub.pages.dev/?src=pdf-mazevault

Support, any time: puzzle-pout-talon@duck.com

Thank you — and happy publishing!