

NUMBERLINK

50 Handcrafted Puzzles from Beginner to Expert · Solutions Included

Alternative Names: Nanbarinku (ナンバーリンク) · Flow Free · Lines / Link Puzzles · Pair Connections

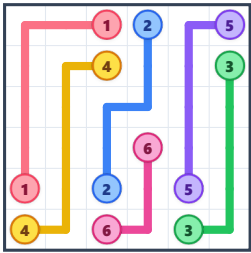
How to Play & Rules

- Connect each pair of matching numbers with a single continuous line of horizontal and vertical steps.
- Lines cannot cross each other, branch, or share any cells.
- Lines must start and end at their matching numbers, and cannot pass through other numbers.
- Full Grid Coverage: Every cell on the board must be traversed by exactly one line.
- Every puzzle has a unique solution discoverable through topological path reasoning.

Every puzzle has exactly one valid solution, deducible purely through logical reasoning.

Difficulty Levels (50 Puzzles)

Stage	Grid Sizes	Puzzles
Intro	5×5	3
Easy	5×5 to 6×6	12
Medium	7×7 to 8×8	12
Hard	8×8 to 10×10	12
Expert	10×10	11



Solved Level Example

Play 100+ Levels Online with Instant Validation

Enjoy interactive play with step-by-step hints, conflict checkers, and unlimited undo on AZTest.

<https://aztest.org/puzzles/numberlink/>

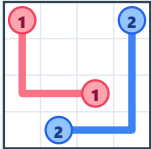
Discover 25+ free logic games on AZTest: Slitherlink, Nurikabe, Calcudoku, Masyu, Galaxies, Hitori, Tents, and more.

NUMBERLINK — WHAT IS ALLOWED & WHAT IS NOT ALLOWED

Visual guide illustrating correct moves versus rule violations

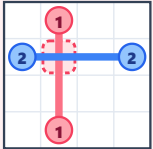
Connecting Matching Numbers

Connect each pair of matching numbers with a single continuous line of horizontal and vertical steps. Lines must never cross each other.



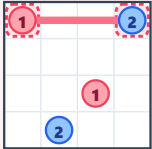
✓ ALLOWED

Matching 1s and 2s connected by continuous, non-crossing pastel lines through adjacent cells.



✗ NOT ALLOWED

Crossing lines: paths cannot intersect or share any grid cell. Lines must go around each other.

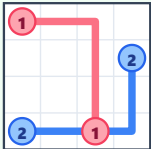


✗ NOT ALLOWED

Mismatched connection: line connects number 1 to number 2. Only matching numbers may be paired.

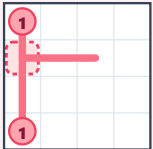
Lines and Endpoints

Numbers are endpoints only. Lines cannot branch, fork into T-junctions, or pass through another number.



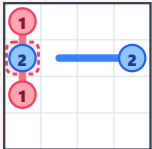
✓ ALLOWED

Lines start and end at the numbers. They turn cleanly through empty cells without branching.



✗ NOT ALLOWED

Branching line: a line splits or forks into multiple directions (T-junction). Branches are not allowed.



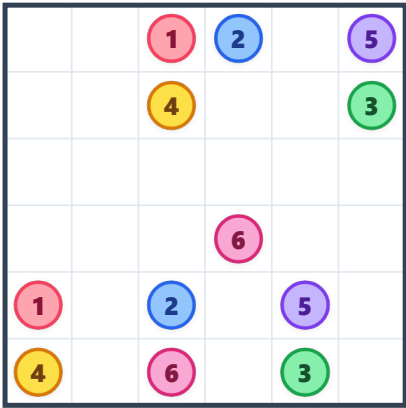
✗ NOT ALLOWED

Passing through a number: lines cannot run through another number on their way to their target.

Puzzle #1

MEDIUM

6 × 6



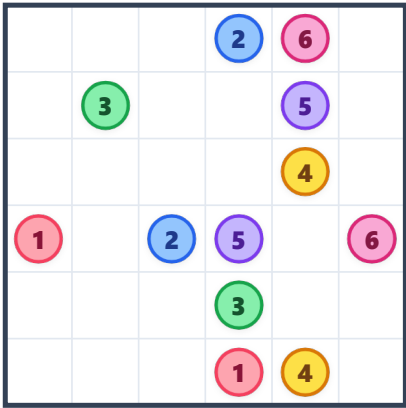
Play online: [numberlink/#21](#)

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Puzzle #2

MEDIUM

6 × 6



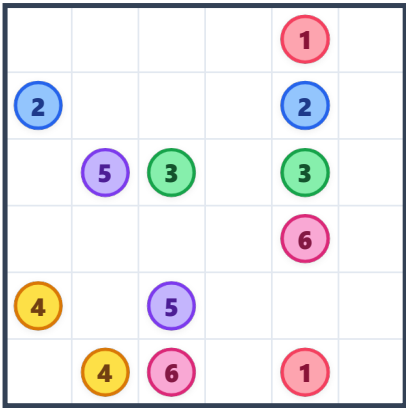
Play online: [numberlink/#23](#)

AZTest · [aztest.org](#)

Puzzle #3

MEDIUM

6 × 6



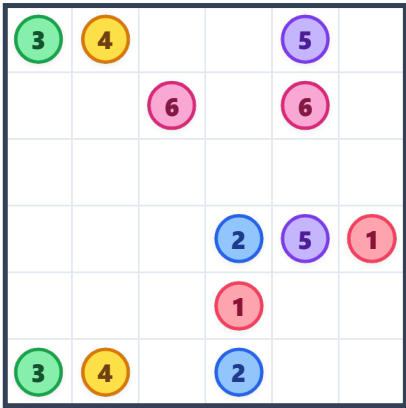
Play online: [numberlink/#25](#)

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Puzzle #4

MEDIUM

6 × 6



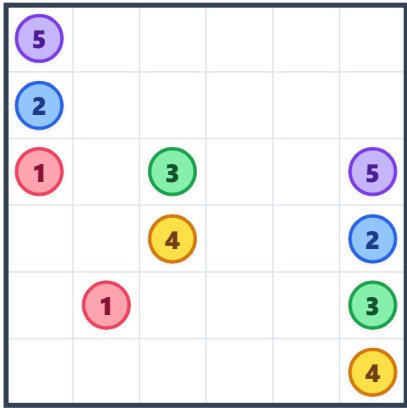
Play online: [numberlink/#27](#)

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Puzzle #5

MEDIUM

6 × 6



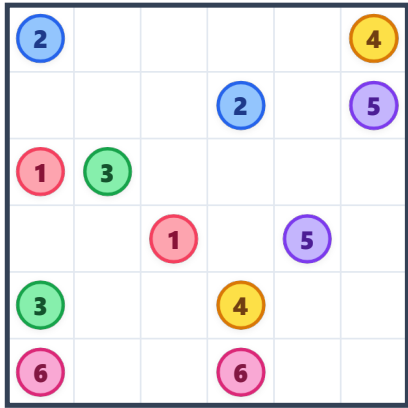
Play online: [numberlink/#29](#)

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Puzzle #6

MEDIUM

6 × 6



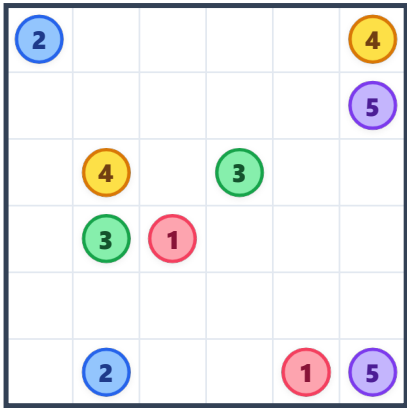
Play online: [numberlink/#31](#)

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Puzzle #7

MEDIUM

6 × 6



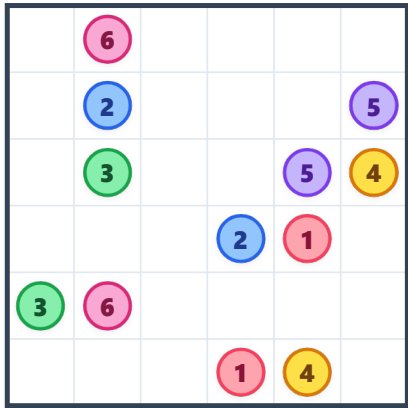
Play online: [numberlink/#34](#)

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Puzzle #8

MEDIUM

6 × 6



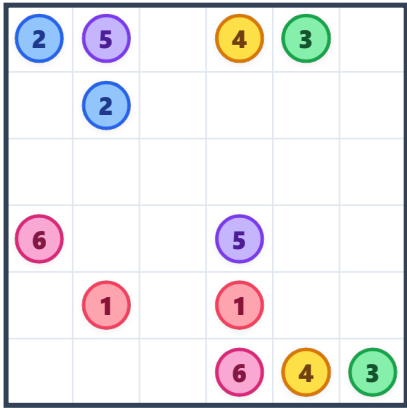
Play online: [numberlink/#36](#)

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Puzzle #9

MEDIUM

6 × 6



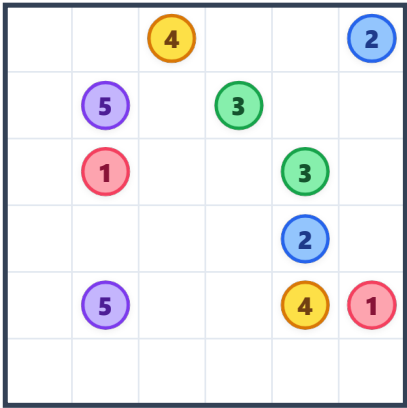
Play online: [numberlink/#38](#)

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Puzzle #10

MEDIUM

6 × 6



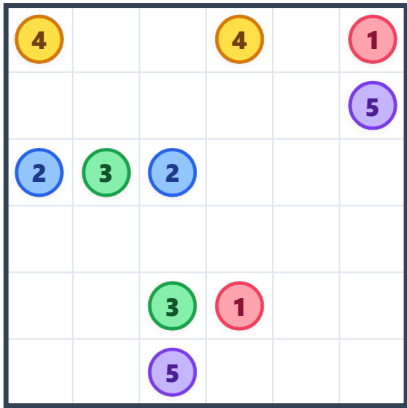
Play online: [numberlink/#40](#)

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Puzzle #11

MEDIUM

6 × 6



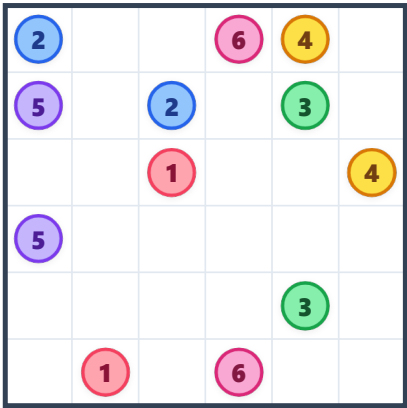
Play online: [numberlink/#42](#)

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Puzzle #12

MEDIUM

6 × 6



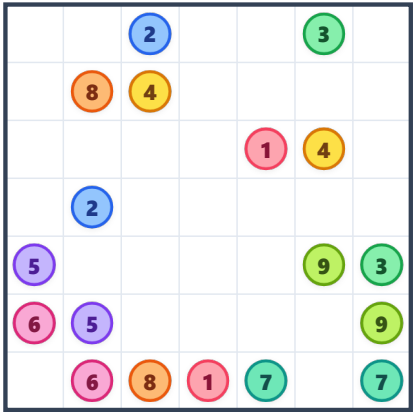
Play online: [numberlink/#44](#)

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Puzzle #13

HARD

7 × 7



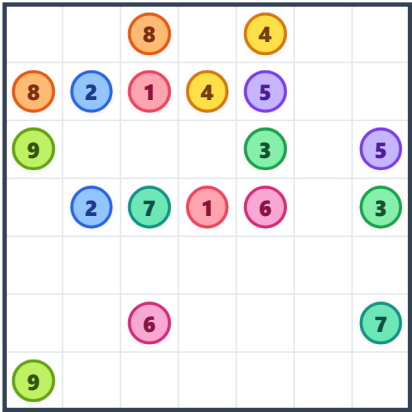
Play online: [numberlink/#45](#)

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Puzzle #14

HARD

7 × 7



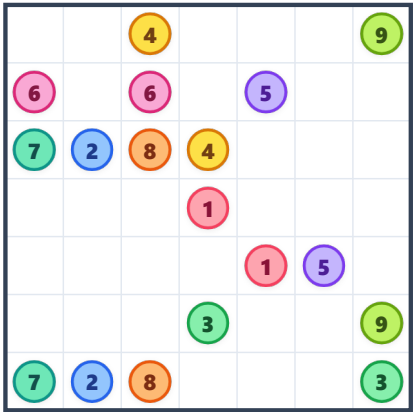
Play online: [numberlink/#47](#)

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Puzzle #15

HARD

7 × 7



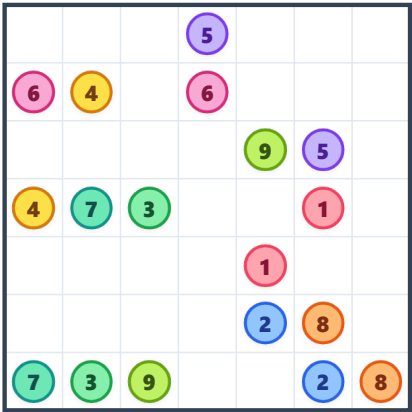
Play online: [numberlink/#49](#)

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Puzzle #16

HARD

7 × 7



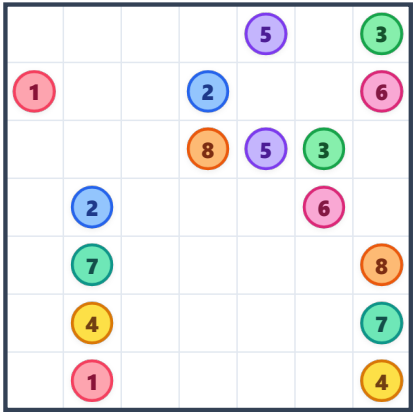
Play online: [numberlink/#50](#)

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Puzzle #17

HARD

7 × 7



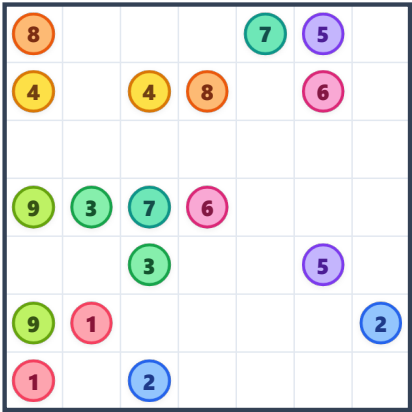
Play online: [numberlink/#52](#)

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Puzzle #18

HARD

7 × 7



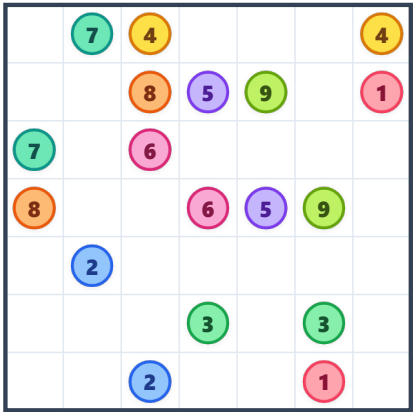
Play online: [numberlink/#54](#)

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Puzzle #19

HARD

7 × 7



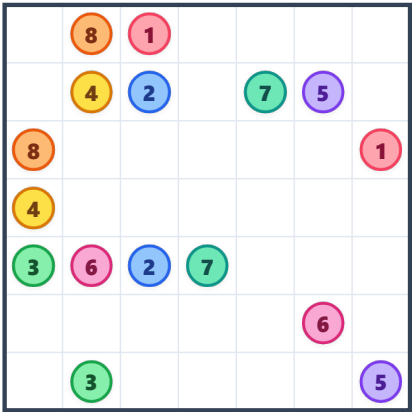
Play online: [numberlink/#56](#)

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Puzzle #20

HARD

7 × 7



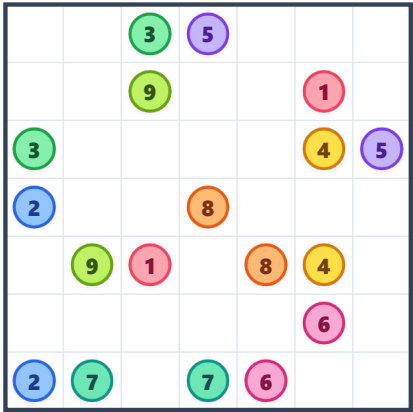
Play online: [numberlink/#58](#)

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Puzzle #21

HARD

7 × 7



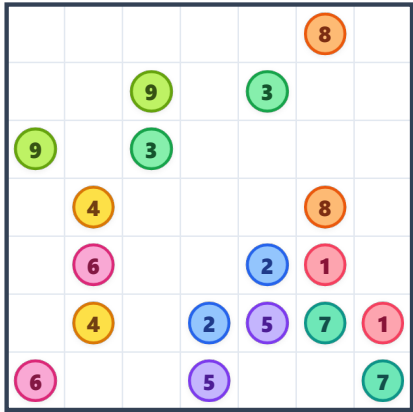
Play online: [numberlink/#60](#)

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Puzzle #22

HARD

7 × 7



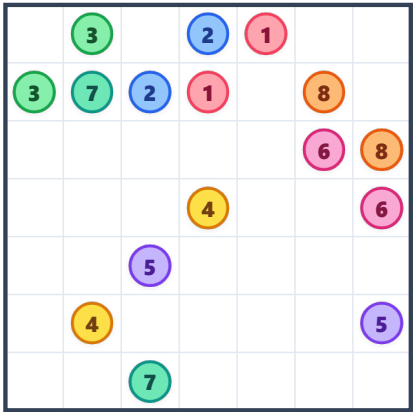
Play online: [numberlink/#61](#)

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Puzzle #23

HARD

7 × 7



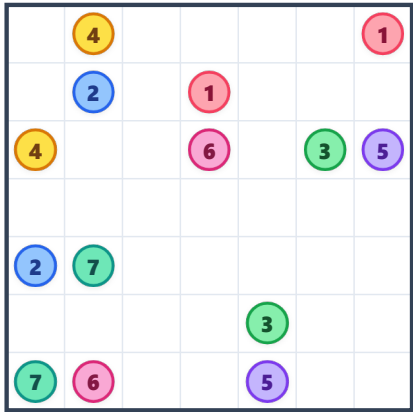
Play online: [numberlink/#63](#)

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Puzzle #24

HARD

7 × 7



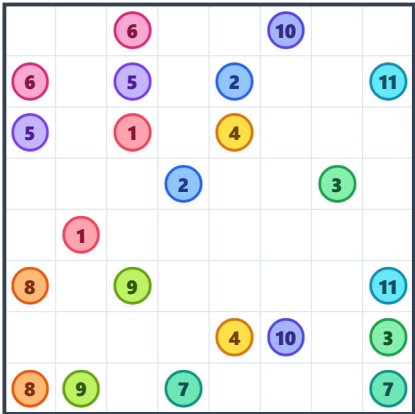
Play online: [numberlink/#65](#)

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Puzzle #25

EXPERT

8 × 8



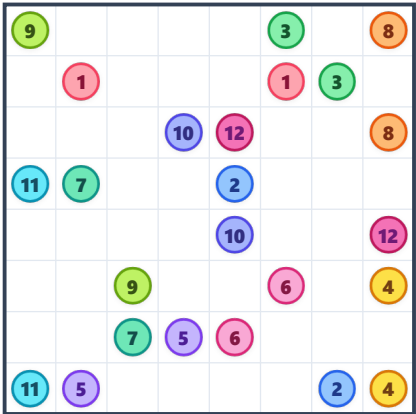
Play online: [numberlink/#66](#)

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Puzzle #26

EXPERT

8 × 8



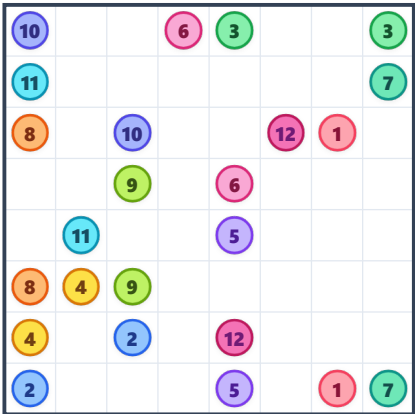
Play online: [numberlink/#69](#)

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Puzzle #27

EXPERT

8 × 8



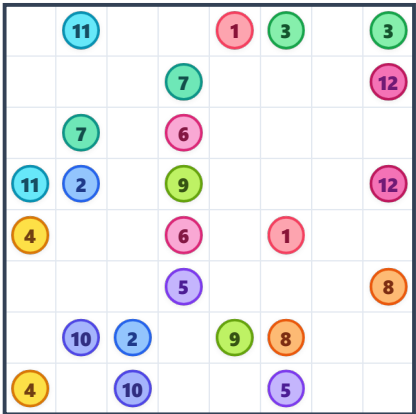
Play online: [numberlink/#72](#)

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Puzzle #28

EXPERT

8 × 8



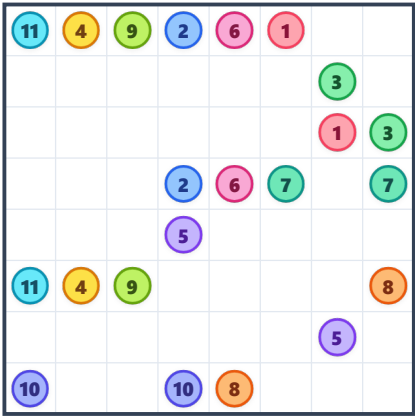
Play online: [numberlink/#75](#)

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Puzzle #29

EXPERT

8 × 8



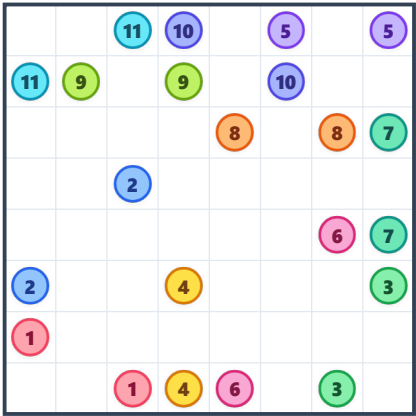
Play online: [numberlink/#78](#)

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Puzzle #30

EXPERT

8 × 8



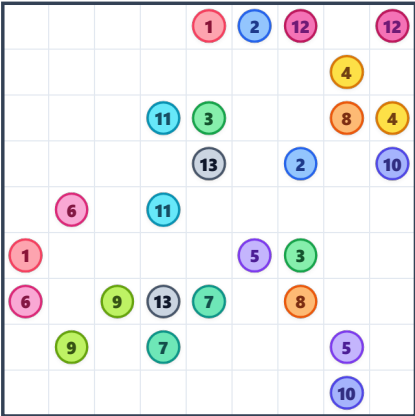
Play online: [numberlink/#80](#)

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Puzzle #31

EXPERT

9 × 9



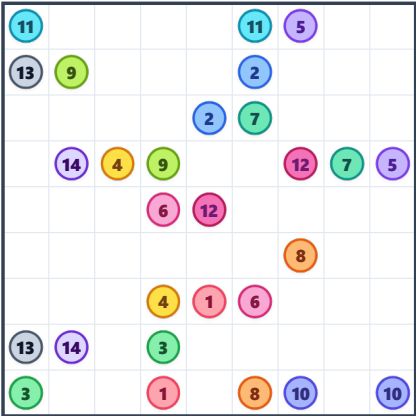
Play online: [numberlink/#83](#)

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Puzzle #32

EXPERT

9 × 9

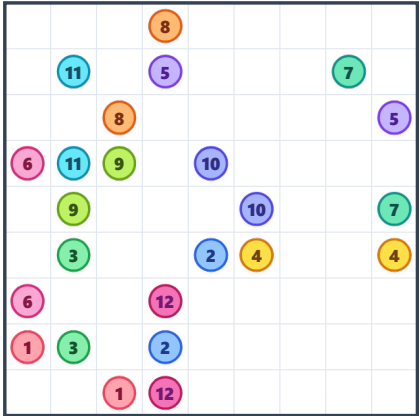


Play online: [numberlink/#86](#)

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Puzzle #33 EXPERT

9 × 9

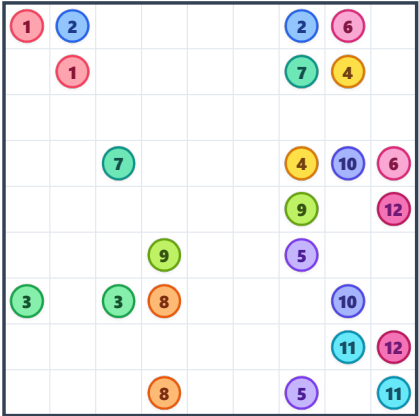


Play online: [numberlink/#89](#)

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Puzzle #34 EXPERT

9 × 9

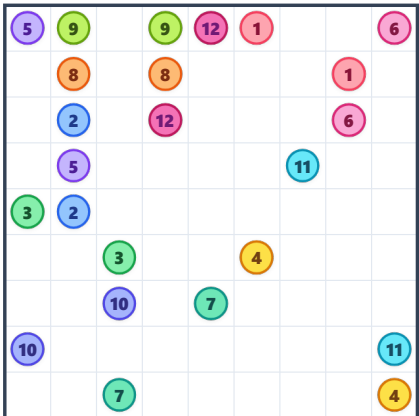


Play online: [numberlink/#92](#)

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Puzzle #35 EXPERT

9 × 9

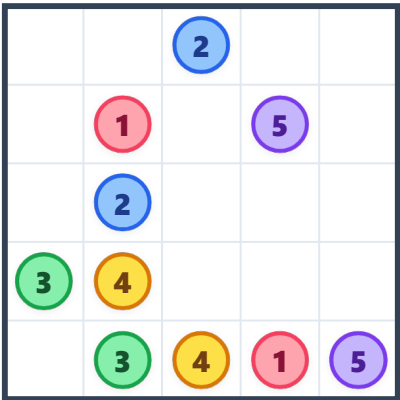


Play online: [numberlink/#95](#)

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Puzzle #36 STARTER

5 × 5

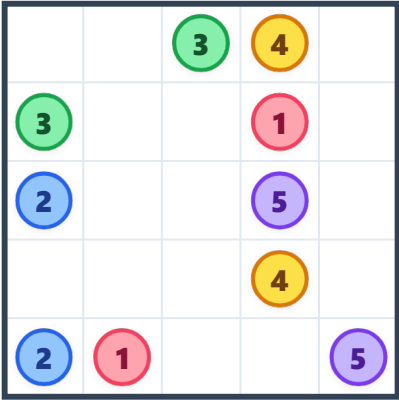


Play online: [numberlink/#1](#)

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Puzzle #37 STARTER

5 × 5

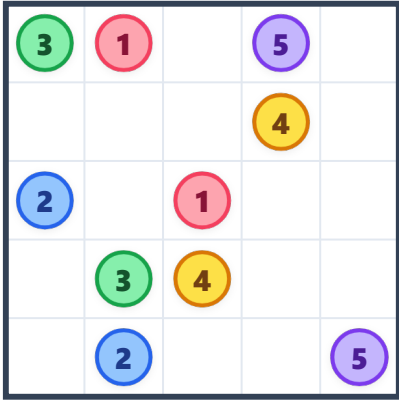


Play online: [numberlink/#2](#)

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Puzzle #38 STARTER

5 × 5

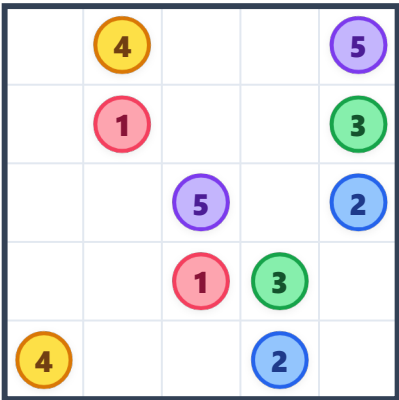


Play online: [numberlink/#3](#)

AZTest · [aztest.org](#)

Puzzle #39 STARTER

5 × 5

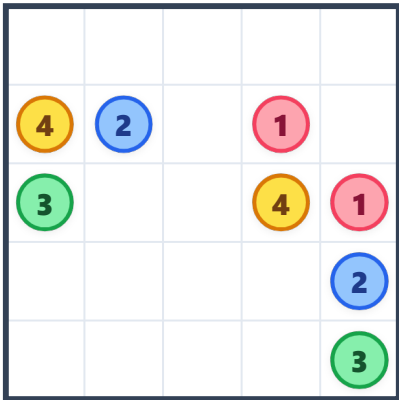


Play online: [numberlink/#4](#)

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Puzzle #40 STARTER

5 × 5

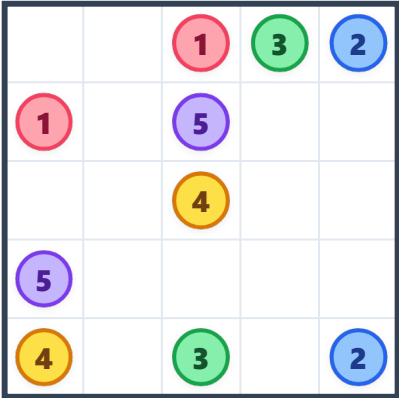


Play online: [numberlink/#5](#)

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Puzzle #41 STARTER

5 × 5

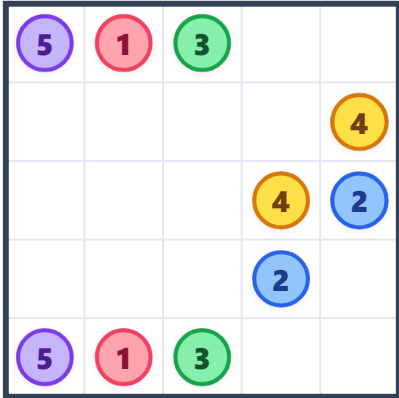


Play online: [numberlink/#6](#)

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Puzzle #42 STARTER

5 × 5

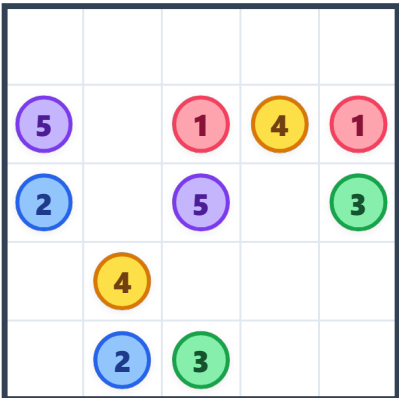


Play online: [numberlink/#7](#)

AZTest · [aztest.org](#)

Puzzle #43 STARTER

5 × 5

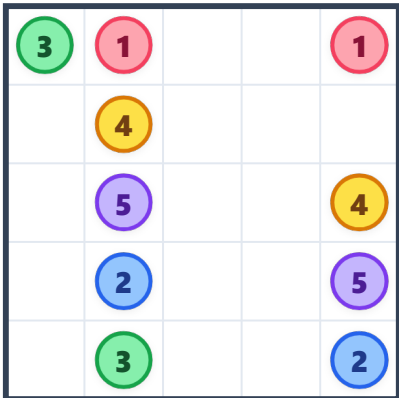


Play online: [numberlink/#8](#)

AZTest · [aztest.org](#)

Puzzle #44 STARTER

5 × 5

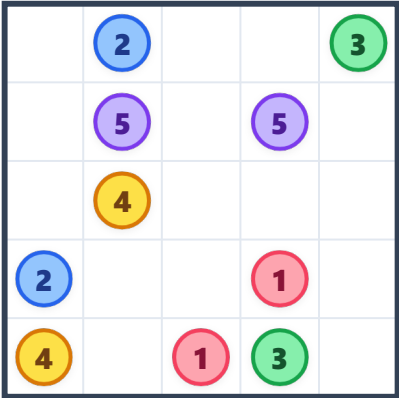


Play online: [numberlink/#9](#)

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Puzzle #45 STARTER

5 × 5

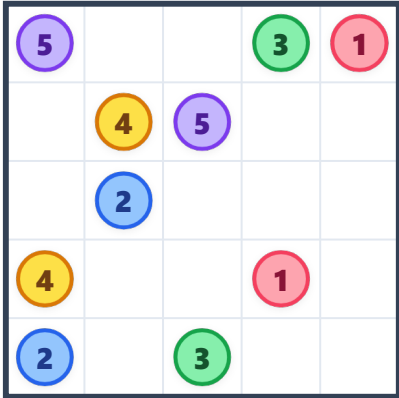


Play online: [numberlink/#10](#)

AZTest · [aztest.org](#)

Puzzle #46 STARTER

5 × 5

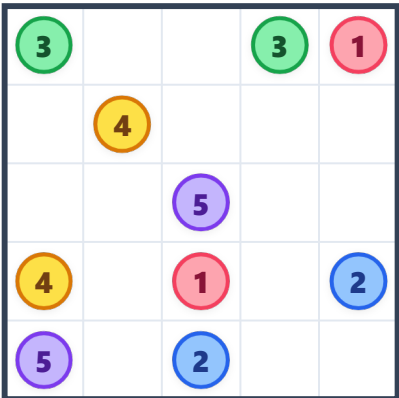


Play online: [numberlink/#11](#)

AZTest · [aztest.org](#)

Puzzle #47 STARTER

5 × 5

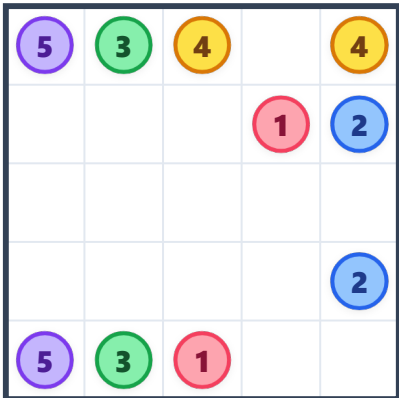


Play online: [numberlink/#12](#)

AZTest · [aztest.org](#)

Puzzle #48 STARTER

5 × 5

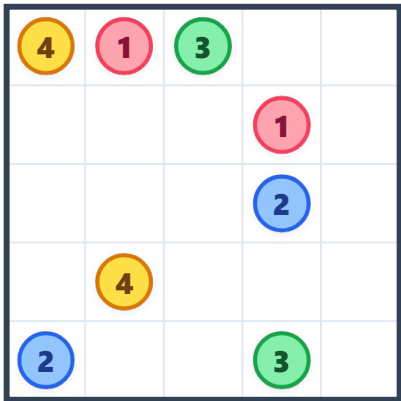


Play online: [numberlink/#13](#)

AZTest · [aztest.org](#)

Puzzle #49 STARTER

5 × 5

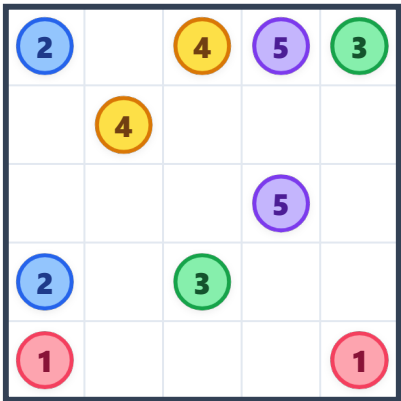


Play online: [numberlink/#14](#)

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Puzzle #50 STARTER

5 × 5



Play online: [numberlink/#15](#)

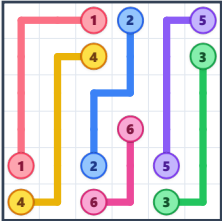
AZTest · [aztest.org](#)

NUMBERLINK SOLUTIONS

Complete solved grids for Puzzles #1 to #12

Puzzle #1

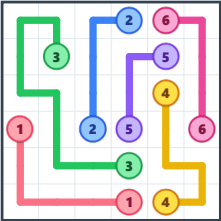
Medium (6×6)



A 6x6 grid with four paths: a red path (1,2,3,4,5,6), a yellow path (1,2,3,4,5,6), a blue path (1,2,3,4,5,6), and a green path (1,2,3,4,5,6).

Puzzle #2

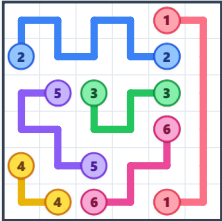
Medium (6×6)



A 6x6 grid with four paths: a red path (1,2,3,4,5,6), a yellow path (1,2,3,4,5,6), a blue path (1,2,3,4,5,6), and a green path (1,2,3,4,5,6).

Puzzle #3

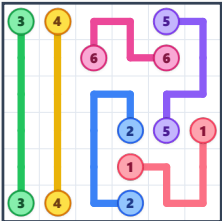
Medium (6×6)



A 6x6 grid with four paths: a red path (1,2,3,4,5,6), a yellow path (1,2,3,4,5,6), a blue path (1,2,3,4,5,6), and a green path (1,2,3,4,5,6).

Puzzle #4

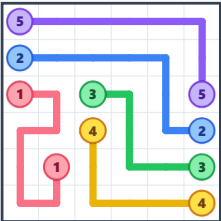
Medium (6×6)



A 6x6 grid with four paths: a red path (1,2,3,4,5,6), a yellow path (1,2,3,4,5,6), a blue path (1,2,3,4,5,6), and a green path (1,2,3,4,5,6).

Puzzle #5

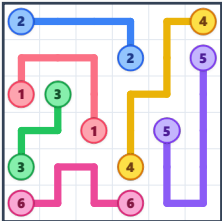
Medium (6×6)



A 6x6 grid with four paths: a red path (1,2,3,4,5,6), a yellow path (1,2,3,4,5,6), a blue path (1,2,3,4,5,6), and a green path (1,2,3,4,5,6).

Puzzle #6

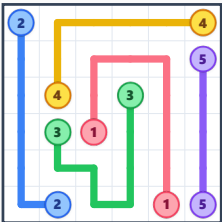
Medium (6×6)



A 6x6 grid with four paths: a red path (1,2,3,4,5,6), a yellow path (1,2,3,4,5,6), a blue path (1,2,3,4,5,6), and a green path (1,2,3,4,5,6).

Puzzle #7

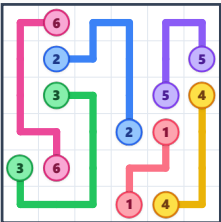
Medium (6×6)



A 6x6 grid with four paths: a red path (1,2,3,4,5,6), a yellow path (1,2,3,4,5,6), a blue path (1,2,3,4,5,6), and a green path (1,2,3,4,5,6).

Puzzle #8

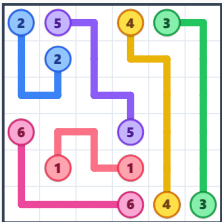
Medium (6×6)



A 6x6 grid with four paths: a red path (1,2,3,4,5,6), a yellow path (1,2,3,4,5,6), a blue path (1,2,3,4,5,6), and a green path (1,2,3,4,5,6).

Puzzle #9

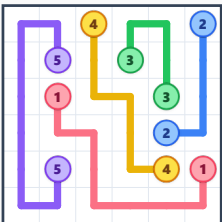
Medium (6×6)



A 6x6 grid with four paths: a red path (1,2,3,4,5,6), a yellow path (1,2,3,4,5,6), a blue path (1,2,3,4,5,6), and a green path (1,2,3,4,5,6).

Puzzle #10

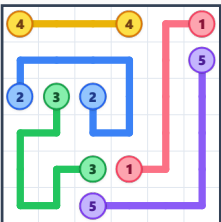
Medium (6×6)



A 6x6 grid with four paths: a red path (1,2,3,4,5,6), a yellow path (1,2,3,4,5,6), a blue path (1,2,3,4,5,6), and a green path (1,2,3,4,5,6).

Puzzle #11

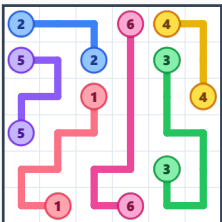
Medium (6×6)



A 6x6 grid with four paths: a red path (1,2,3,4,5,6), a yellow path (1,2,3,4,5,6), a blue path (1,2,3,4,5,6), and a green path (1,2,3,4,5,6).

Puzzle #12

Medium (6×6)



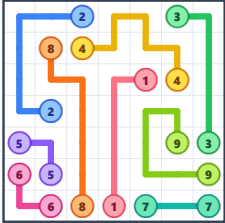
A 6x6 grid with four paths: a red path (1,2,3,4,5,6), a yellow path (1,2,3,4,5,6), a blue path (1,2,3,4,5,6), and a green path (1,2,3,4,5,6).

NUMBERLINK SOLUTIONS

Complete solved grids for Puzzles #13 to #24

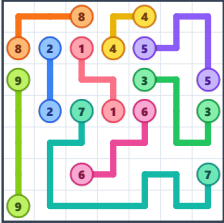
Puzzle #13

Hard (7×7)



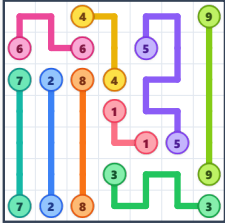
Puzzle #14

Hard (7×7)



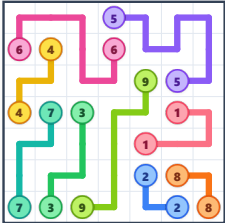
Puzzle #15

Hard (7×7)



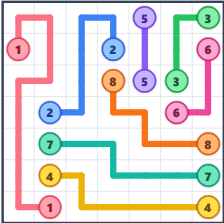
Puzzle #16

Hard (7×7)



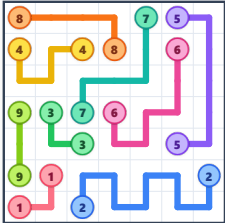
Puzzle #17

Hard (7×7)



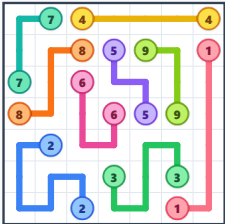
Puzzle #18

Hard (7×7)



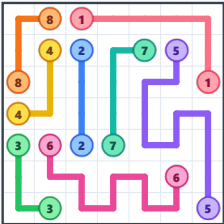
Puzzle #19

Hard (7×7)



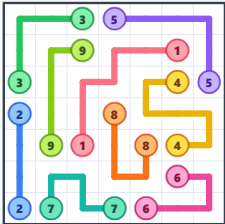
Puzzle #20

Hard (7×7)



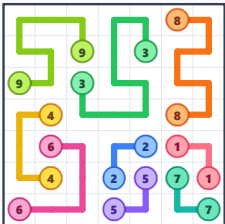
Puzzle #21

Hard (7×7)



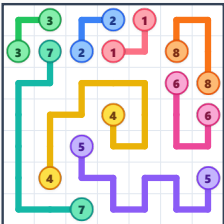
Puzzle #22

Hard (7×7)



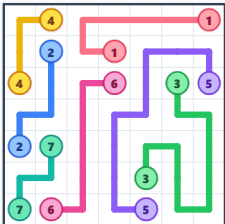
Puzzle #23

Hard (7×7)



Puzzle #24

Hard (7×7)

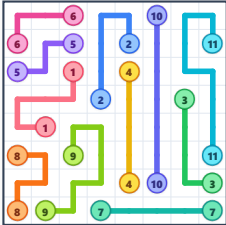


NUMBERLINK SOLUTIONS

Complete solved grids for Puzzles #25 to #36

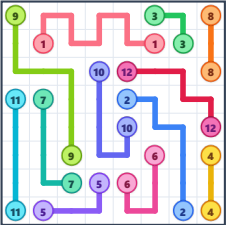
Puzzle #25

Expert (8×8)



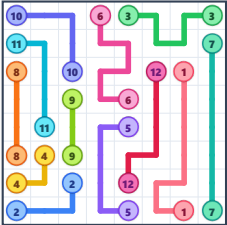
Puzzle #26

Expert (8×8)



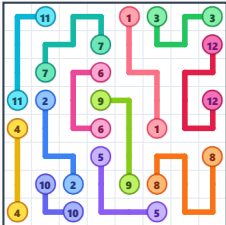
Puzzle #27

Expert (8×8)



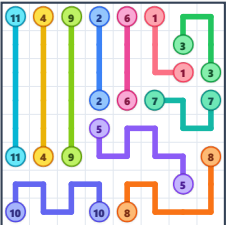
Puzzle #28

Expert (8×8)



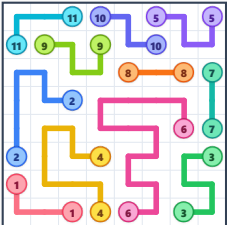
Puzzle #29

Expert (8×8)



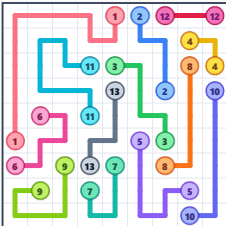
Puzzle #30

Expert (8×8)



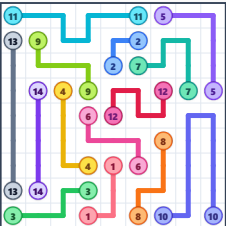
Puzzle #31

Expert (9×9)



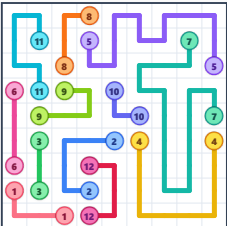
Puzzle #32

Expert (9×9)



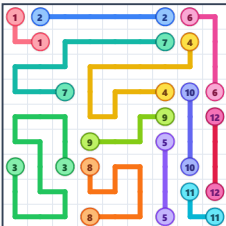
Puzzle #33

Expert (9×9)



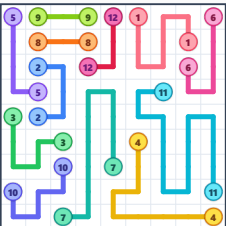
Puzzle #34

Expert (9×9)



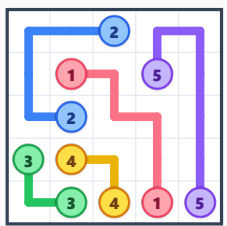
Puzzle #35

Expert (9×9)



Puzzle #36

Starter (5×5)

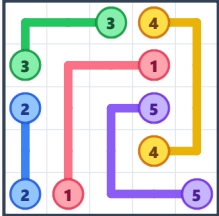


NUMBERLINK SOLUTIONS

Complete solved grids for Puzzles #37 to #48

Puzzle #37

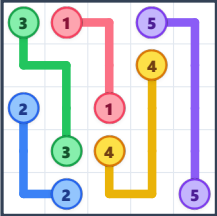
Starter (5×5)



A 5x5 grid with five colored paths: blue (2-2), green (3-3), red (1-1), yellow (4-4), and purple (5-5). The blue path is on the left, green is at the top, red is in the middle, yellow is on the right, and purple is at the bottom.

Puzzle #38

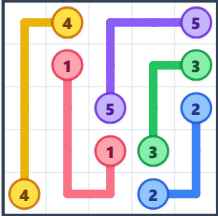
Starter (5×5)



A 5x5 grid with five colored paths: blue (2-2), green (3-3), red (1-1), yellow (4-4), and purple (5-5). The blue path is on the left, green is at the top, red is in the middle, yellow is on the right, and purple is at the bottom.

Puzzle #39

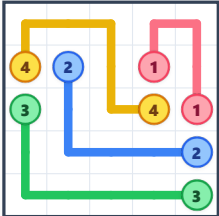
Starter (5×5)



A 5x5 grid with five colored paths: blue (2-2), green (3-3), red (1-1), yellow (4-4), and purple (5-5). The blue path is on the left, green is at the top, red is in the middle, yellow is on the right, and purple is at the bottom.

Puzzle #40

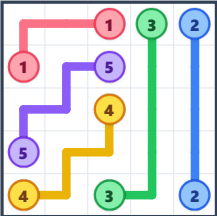
Starter (5×5)



A 5x5 grid with five colored paths: blue (2-2), green (3-3), red (1-1), yellow (4-4), and purple (5-5). The blue path is on the left, green is at the top, red is in the middle, yellow is on the right, and purple is at the bottom.

Puzzle #41

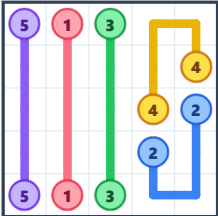
Starter (5×5)



A 5x5 grid with five colored paths: blue (2-2), green (3-3), red (1-1), yellow (4-4), and purple (5-5). The blue path is on the left, green is at the top, red is in the middle, yellow is on the right, and purple is at the bottom.

Puzzle #42

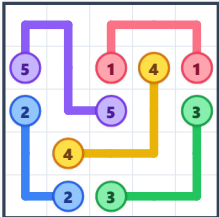
Starter (5×5)



A 5x5 grid with five colored paths: blue (2-2), green (3-3), red (1-1), yellow (4-4), and purple (5-5). The blue path is on the left, green is at the top, red is in the middle, yellow is on the right, and purple is at the bottom.

Puzzle #43

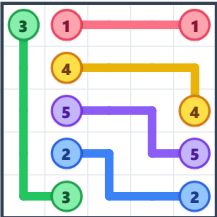
Starter (5×5)



A 5x5 grid with five colored paths: blue (2-2), green (3-3), red (1-1), yellow (4-4), and purple (5-5). The blue path is on the left, green is at the top, red is in the middle, yellow is on the right, and purple is at the bottom.

Puzzle #44

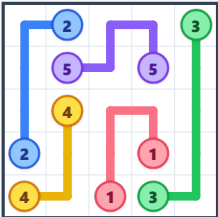
Starter (5×5)



A 5x5 grid with five colored paths: blue (2-2), green (3-3), red (1-1), yellow (4-4), and purple (5-5). The blue path is on the left, green is at the top, red is in the middle, yellow is on the right, and purple is at the bottom.

Puzzle #45

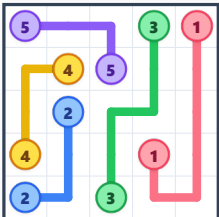
Starter (5×5)



A 5x5 grid with five colored paths: blue (2-2), green (3-3), red (1-1), yellow (4-4), and purple (5-5). The blue path is on the left, green is at the top, red is in the middle, yellow is on the right, and purple is at the bottom.

Puzzle #46

Starter (5×5)



A 5x5 grid with five colored paths: blue (2-2), green (3-3), red (1-1), yellow (4-4), and purple (5-5). The blue path is on the left, green is at the top, red is in the middle, yellow is on the right, and purple is at the bottom.

Puzzle #47

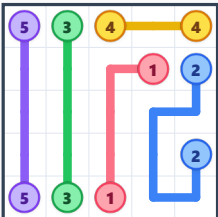
Starter (5×5)



A 5x5 grid with five colored paths: blue (2-2), green (3-3), red (1-1), yellow (4-4), and purple (5-5). The blue path is on the left, green is at the top, red is in the middle, yellow is on the right, and purple is at the bottom.

Puzzle #48

Starter (5×5)



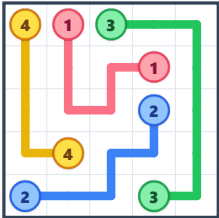
A 5x5 grid with five colored paths: blue (2-2), green (3-3), red (1-1), yellow (4-4), and purple (5-5). The blue path is on the left, green is at the top, red is in the middle, yellow is on the right, and purple is at the bottom.

NUMBERLINK SOLUTIONS

Complete solved grids for Puzzles #49 to #50

Puzzle #49

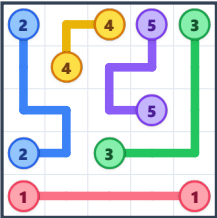
Starter (5×5)



A 5x5 grid with a black border. It contains several colored paths and numbers in circles. A yellow path starts at (1,1) with a '4', goes down to (5,1) with a '2', then right to (5,2) with a '4'. A red path starts at (1,2) with a '1', goes right to (2,2), then down to (3,2) with a '1', then right to (3,3) with a '2'. A green path starts at (1,3) with a '3', goes right to (2,3), then down to (5,3) with a '3'. A blue path starts at (4,1) with a '2', goes down to (5,1) with a '2', then right to (5,2) with a '4'.

Puzzle #50

Starter (5×5)



A 5x5 grid with a black border. It contains several colored paths and numbers in circles. A blue path starts at (1,1) with a '2', goes down to (2,1) with a '2', then right to (2,2) with a '4'. A yellow path starts at (2,3) with a '4', goes right to (3,3) with a '5', then down to (4,3) with a '5'. A green path starts at (4,4) with a '3', goes right to (5,4) with a '3'. A red path starts at (5,1) with a '1', goes right to (5,5) with a '1'.

Congratulations on completing the puzzles!

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