

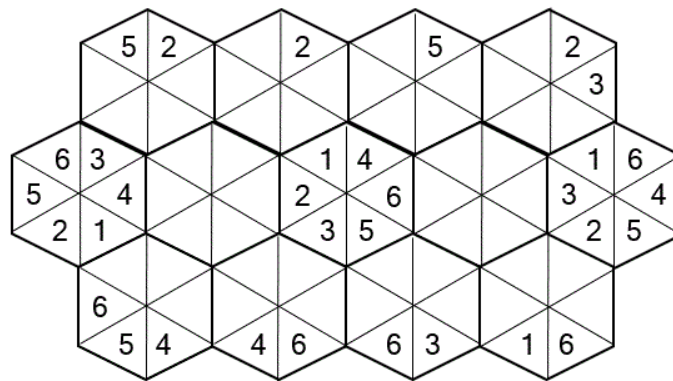


Gordon Burgin's Puzzles

December 2021 challenge

HEXAGON-numeric Puzzle (Level 1)

Fit the numbers 1 to 6 in each hexagon so that where a hexagon touches another, the numbers in each of their touching segments are the same. No number is repeated in any hexagon. Solve the puzzle by finding all the missing numbers.

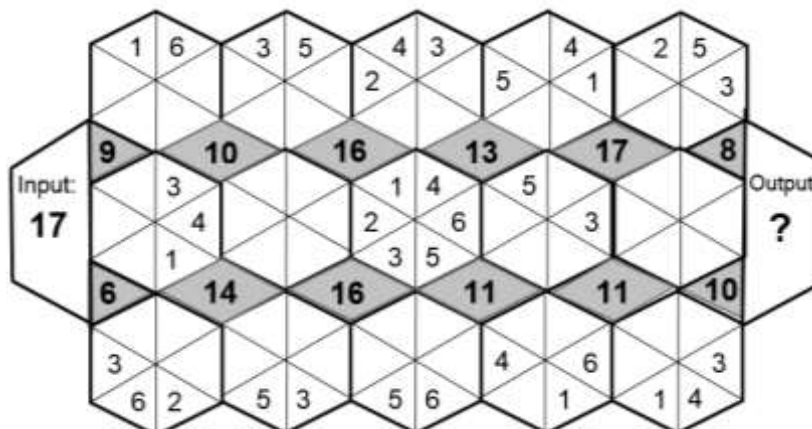


HEXAGON-numeric Puzzle (Level 2)

Fit the numbers 1 to 6 in each hexagon so that where a hexagon touches another, the numbers in each of their touching segments are the same.

- No number is repeated in any hexagon.
- The numbers in the shaded areas are the sum of the numbers in the 2 or 4 segments that they side with.
- The numbers in the Input and Output boxes are the sum of the numbers in the 3 segments that they side with.

Solve the puzzle by finding the Output number.





Gordon Burgin's Puzzles

HEXAGON-numeric Puzzle (Level 3)

Fit the numbers 1 to 6 in each hexagon so that where a hexagon touches another, the numbers in each of their touching segments are the same.

- No number is repeated in any hexagon.
- The numbers in the shaded areas are the sum of the numbers in the 2 or 4 segments that they side with.
- The numbers in the Sum boxes are the sum of the numbers in the 4 segments that they side with.
- The numbers in the Input and Output boxes are the sum of the numbers in the 3 segments that they side with

Solve the puzzle by finding the Output number.

