

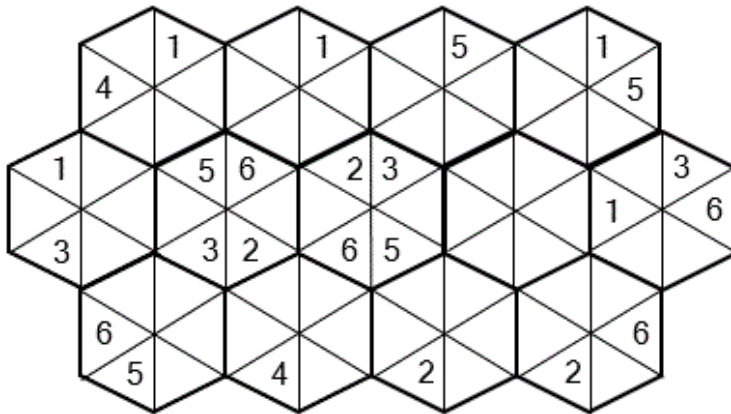


# Gordon Burgin's Puzzles

## June 2020 challenge

### HEXAGON-numeric puzzle (Level 1)

Fit the numbers 1 – 6 in each hexagon and where the hexagon segments touch each other, the numbers in these segments will be the same. No number can be repeated in a hexagon.



### HEXAGON-numeric puzzle (Level 3)

Fit the numbers 1 – 6 in each hexagon and where the hexagon sides touch each other, the numbers in these 2 segments will be the same. No number can be repeated in a 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 triangular 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. Solve the puzzle and find the Output' number (?).

