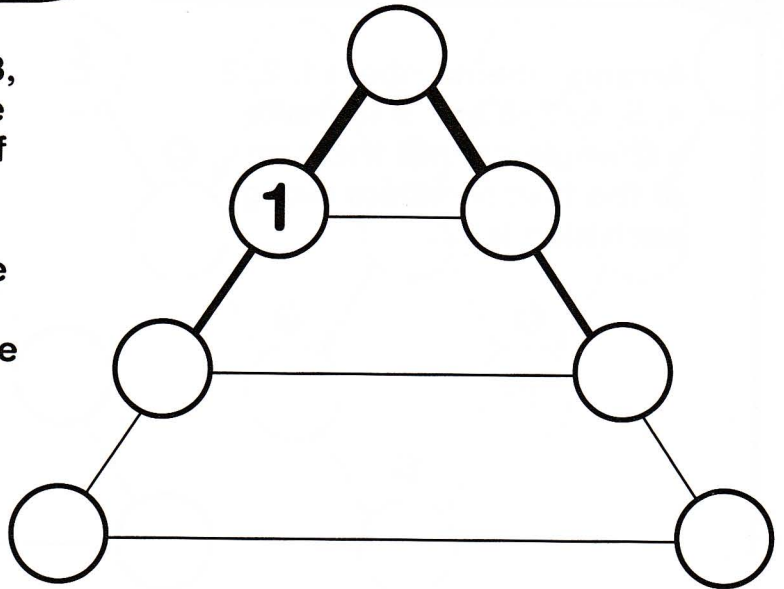


13 Circuit Triangle

Arrange the numbers 1, 2, 3, 4, 5, 6, and 7 to make three triangles so that the sum of the three numbers on the smallest triangle is 9 and equals the difference of the sum of the five numbers on the medium triangle and the sum of the seven numbers on the large triangle and the sums of the four numbers on each side are equal.



14 Circuit Triangle

Arrange the numbers 1, 2, 3, 4, 5, 6, and 7 to make three triangles so that the sum of the three numbers on the smallest triangle is 8 and equals the difference of the sum of the five numbers on the medium triangle and the sum of the seven numbers on the large triangle and the sums of the four numbers on each side are equal.

