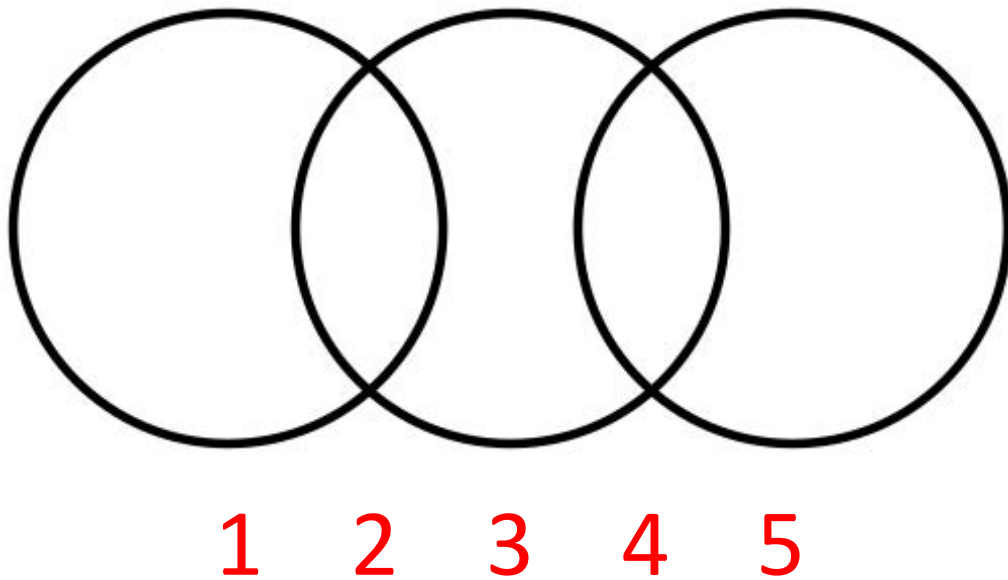


Puzzle of the Week

Equal Sums – 1

THE CHALLENGE: Here is a diagram created by overlapping three circles. The overlapping circles create five regions. Put a number in each of the five regions, using each of the numbers 1 to 5 exactly once, so that the sum of the numbers in each circle is the same.



EXPLORATION: How many different answers can you find? How do you know if you have found them all?