

Puzzle 2: January 2023

In this cryptarithmic puzzle, each letter represents a base ten digit. No letter can represent more than one digit, and no digit can be assigned to more than one letter. There are no leading zeros. Find the solution to the following puzzle. (Hint S=2)

$$\begin{array}{r} \text{Z E R O E S} \\ + \quad \text{O N E S} \\ \hline = \text{B I N A R Y} \end{array}$$