



5th Grade Cryptarithms



Directions: Each digit has been replaced by a letter. All letters that are the same represent the same digit. Find all the digits.

Example:

$$\begin{array}{r} \text{TO} \\ + \text{DO} \\ \hline \text{TOO} \end{array} \longrightarrow \begin{array}{r} 10 \\ + 90 \\ \hline 100 \end{array}$$

1.
$$\begin{array}{r} \text{PROBABLY} \\ + \text{POSSIBLY} \\ \hline \text{COLOSSAL} \end{array}$$

2.
$$\begin{array}{r} \text{CHAIN} \\ + \text{BRAIN} \\ \hline \text{DOCTOR} \end{array}$$

3.
$$\begin{array}{r} \text{FLAME} \\ - \text{WATER} \\ \hline \text{REEL} \end{array}$$

4.
$$\begin{array}{r} \text{ROUND} \\ - \text{BALL} \\ \hline \text{BAN} \end{array}$$



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1.

$$\begin{array}{r} 20,517,189 \\ + 25,336,189 \\ \hline 45,853,378 \end{array}$$

2.

$$\begin{array}{r} 90,764 \\ + 38,764 \\ \hline 129,528 \end{array}$$

3.

$$\begin{array}{r} 57,836 \\ - 48,169 \\ \hline 9,667 \end{array}$$

4.

$$\begin{array}{r} 10,368 \\ - 9,422 \\ \hline 946 \end{array}$$