



4th 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Directions: Each digit has been replaced by a letter.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.

$$\begin{array}{r} \text{YES} \\ + \text{MAYBE} \\ \hline \text{WHELP} \end{array}$$

2.

$$\begin{array}{r} \text{MINOR} \\ - \text{LOSS} \\ \hline \text{SMALL} \end{array}$$

3.

$$\begin{array}{r} \text{THANK} \\ + \text{YOU} \\ \hline \text{UNITY} \end{array}$$

4.

$$\begin{array}{r} \text{POLE} \\ - \text{LOP} \\ \hline \text{LIP} \end{array}$$



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1.

$$\begin{array}{r} 756 \\ + 29,785 \\ \hline 30,541 \end{array}$$

2.

$$\begin{array}{r} 84,032 \\ - 5,377 \\ \hline 78,655 \end{array}$$

3.

$$\begin{array}{r} 59,807 \\ + 346 \\ \hline 60,153 \end{array}$$

4.

$$\begin{array}{r} 1,472 \\ - 741 \\ \hline 731 \end{array}$$