



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Directions: Each digit has been replaced by a letter.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

$$\begin{array}{r} \text{DREAM} \\ + \text{MODERN} \\ \hline \text{GAMING} \end{array}$$

2.

$$\begin{array}{r} \text{CRAZY} \\ + \text{HORSE} \\ \hline \text{HISSES} \end{array}$$

3.

$$\begin{array}{r} \text{TEACH} \\ - \text{STUFF} \\ \hline \text{FUN} \end{array}$$

4.

$$\begin{array}{r} \text{BUY} \\ \times \text{MY} \\ \hline \text{BOAT} \end{array}$$



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1.
$$\begin{array}{r} 75,462 \\ + 287,451 \\ \hline 362,913 \end{array}$$

2.
$$\begin{array}{r} 87,563 \\ + 14,729 \\ \hline 102,292 \end{array}$$

3.
$$\begin{array}{r} 90,326 \\ - 89,755 \\ \hline 571 \end{array}$$

4.
$$\begin{array}{r} 204 \\ \times 14 \\ \hline 2,856 \end{array}$$