

Puzzle 1

Find digits that make each equation true.
You may only use each digit (0-9) once.

$$\boxed{1} \boxed{7} \boxed{8} \boxed{} + \boxed{6} \boxed{2} \boxed{1} \boxed{} = 8,000$$

$$\boxed{} \boxed{7} \boxed{3} \boxed{1} + \boxed{3} \boxed{7} \boxed{1} \boxed{} = 8,446$$

$$\boxed{} \boxed{2} \boxed{1} \boxed{} - 1,541 = 1,676$$

$$\boxed{2} \boxed{0} \boxed{0} \boxed{} + \boxed{} \boxed{7} \boxed{3} \boxed{5} = 4,735$$

$$\boxed{} \boxed{0} \boxed{0} \boxed{0} - 1,789 = \boxed{} \boxed{2} \boxed{1} \boxed{1}$$

Puzzle 2

Fill in digits to make each equation true.
You may only use each digit (0-9) once.

3
7
9
+ 1,207 =
0
0
0

2		1	2	+	4		3	0	= 6,842
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$$\begin{array}{|c|} \hline 1 \\ \hline \end{array} \begin{array}{|c|} \hline 0 \\ \hline \end{array} \begin{array}{|c|} \hline \\ \hline \end{array} \begin{array}{|c|} \hline 1 \\ \hline \end{array} + \begin{array}{|c|} \hline \\ \hline \end{array} \begin{array}{|c|} \hline 0 \\ \hline \end{array} \begin{array}{|c|} \hline 0 \\ \hline \end{array} \begin{array}{|c|} \hline 7 \\ \hline \end{array} = 8,008$$

	2	0	1	—	5	2	0		= 3,000
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				-	1,332 = 3,600
		3	2		

Puzzle 3

Fill in digits to make each equation true.
You may only use each digit (0-9) once.

$$5,000 - \boxed{}\boxed{}\boxed{2}\boxed{1}\boxed{} = 1,783$$

$$\boxed{}\boxed{2}\boxed{5}\boxed{} + 3,241 = 4,500$$

$$\boxed{4}\boxed{}\boxed{1}\boxed{0} - \boxed{1}\boxed{4}\boxed{}\boxed{1} = 3,349$$

$$\boxed{2}\boxed{3}\boxed{2}\boxed{} + \boxed{}\boxed{6}\boxed{7}\boxed{5} = 7,000$$

$$\boxed{3}\boxed{}\boxed{0}\boxed{0} + \boxed{4}\boxed{5}\boxed{0}\boxed{} = 7,700$$

Puzzle 4

Fill in digits to make each equation true.
You may only use each digit (0-9) once.

2 0 2 + 3 0 0 0 = 5,005
8 3 1 - 7 2 0 = 1,111
3 5 2 + 4 2 6 = 5,778
3 0 2 - 4 3 0 = 1,000
1 1 0 + 7,200 = 0 1 0