

# Ten tiles I

Jim has ten tiles with one of the numbers 0, 1, 2, 3, 4, 5, 6, 7, 8, and 9 on each of them. He plays around and discovers that he can make some addition sums like the one below. The four digits in the sum always seem to add up to 18.

$$\begin{array}{r} \square \square \square \\ + \square \square \square \\ \hline \square \square \square \square \end{array}$$

How many answers like this can Jim make?

LEVEL 6