



Missing Digits: Addition Puzzles - Set A

Grade 5

Name: _____

Fill missing digits using vertical addition logic.

Example: $4_8 + 275 = 723$ so $_ = 4$

$$(1) \quad \begin{array}{r} _ \quad 4 \quad _ \quad 7 \\ + \quad \quad 2 \quad 8 \quad 9 \\ \hline \end{array}$$

$$(2) \quad \begin{array}{r} \quad 5 \quad _ \quad 3 \quad _ \\ + \quad \quad 1 \quad 4 \quad 8 \\ \hline \end{array}$$

$$(3) \quad \begin{array}{r} _ \quad 2 \quad _ \quad 5 \\ + \quad \quad 3 \quad 8 \quad 7 \\ \hline \end{array}$$

$$(4) \quad \begin{array}{r} \quad 1 \quad _ \quad 3 \quad _ \\ + \quad 5 \quad 4 \quad 9 \quad 7 \\ \hline \end{array}$$

$$(5) \quad \begin{array}{r} _ \quad 2 \quad _ \quad 3 \\ + \quad 1 \quad 4 \quad 8 \quad 7 \\ \hline \end{array}$$



$$\begin{array}{r} (6) \quad \quad 5 \quad _ \quad 7 \quad _ \\ + \quad 2 \quad 1 \quad 4 \quad 8 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} (7) \quad \quad _ \quad 4 \quad _ \quad 6 \quad 7 \\ + \quad 1 \quad 3 \quad 3 \quad 4 \quad 5 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} (8) \quad \quad 8 \quad _ \quad 7 \quad _ \quad 2 \\ + \quad \quad 1 \quad 2 \quad 4 \quad 9 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} (9) \quad \quad 4 \quad 5 \quad _ \quad _ \quad 7 \\ + \quad \quad \quad 2 \quad 3 \quad 6 \quad 8 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} (10) \quad \quad _ \quad 3 \quad _ \quad 8 \\ + \quad \quad 2 \quad 4 \quad 5 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} (11) \quad \quad 6 \quad _ \quad 2 \quad _ \\ + \quad \quad 1 \quad 5 \quad 9 \\ \hline \\ \hline \end{array}$$



