Missing digits in column addition

Year 4 and 5 reasoning. The answer is given. Work out the digit that belongs in each box.

Name: _____ Date: _____

1.

$$\begin{array}{r} 5\square 4 \\ +\ \square 2 8 \\ \hline 8 4 2 \end{array}$$

2.

$$\begin{array}{r} 1\square 8 \\ +\ \square 4 4 \\ \hline 7 2 2 \end{array}$$

3.

$$\begin{array}{r} \square 2 7 \\ +\ 2\square 7 \\ \hline 8 4 4 \end{array}$$

4.

$$\begin{array}{r} 4\square 6 \\ +\ \square 0 7 \\ \hline 6 4 3 \end{array}$$

5.

$$\begin{array}{r} 1\square 5 \\ +\ \square 9 7 \\ \hline 4 5 2 \end{array}$$

6.

$$\begin{array}{r} 6\square 6 \\ +\ 3 5\square \\ \hline 9 6 4 \end{array}$$

7.

$$\begin{array}{r} 5\square 3 \\ +\ \square 6 9 \\ \hline 8 3 2 \end{array}$$

8.

$$\begin{array}{r} 2 9\square \\ +\ \square 8 5 \\ \hline 7 7 8 \end{array}$$

Answer key: missing digits in column addition

Answers to every question on page 1.

1.

$$\begin{array}{r} 514 \\ +\,328 \\ \hline 842 \end{array}$$

Missing: 1 and 3

2.

$$\begin{array}{r} 178 \\ +\,544 \\ \hline 722 \end{array}$$

Missing: 7 and 5

3.

$$\begin{array}{r} 627 \\ +\,217 \\ \hline 844 \end{array}$$

Missing: 6 and 1

4.

$$\begin{array}{r} 436 \\ +\,207 \\ \hline 643 \end{array}$$

Missing: 3 and 2

5.

$$\begin{array}{r} 155 \\ +\,297 \\ \hline 452 \end{array}$$

Missing: 5 and 2

6.

$$\begin{array}{r} 606 \\ +\,358 \\ \hline 964 \end{array}$$

Missing: 0 and 8

7.

$$\begin{array}{r} 563 \\ +\,269 \\ \hline 832 \end{array}$$

Missing: 6 and 2

8.

$$\begin{array}{r} 293 \\ +\,485 \\ \hline 778 \end{array}$$

Missing: 3 and 4