

Name: _____ Date: _____ Score: _____

Long Division - Fill in the blanks!

$$\begin{array}{r}
 \boxed{1} \boxed{2} \boxed{8} \\
 \hline
 1). \quad 4 \overline{) 5 \ 1 \ 2} \\
 \underline{4} \\
 1 \ 1 \\
 \underline{0} \ 8 \\
 3 \ 2 \\
 \underline{3} \ 2 \\
 0 \ 0
 \end{array}$$

$$\begin{array}{r}
 \boxed{1} \boxed{2} \\
 \hline
 2). \quad 8 \overline{) 9 \ 6 \ 8} \\
 \underline{8} \\
 1 \ 6 \\
 \underline{1} \ 6 \\
 0 \\
 \\

 \end{array}$$

$$\begin{array}{r}
 \boxed{4} \\
 \hline
 3). \quad 2 \overline{) 9 \ 8 \ 4} \\
 \underline{8} \\
 1 \\
 \\
 \\

 \end{array}$$

$$\begin{array}{r}
 \\
 \hline
 4). \quad 9 \overline{) 9 \ 8 \ 1} \\
 \underline{} \\
 \\
 \\

 \end{array}$$

Answers

$$\begin{array}{r}
 \begin{array}{|c|c|c|} \hline 1 & 2 & 8 \\ \hline \end{array} \\
 1). \quad 4 \overline{)512} \\
 \begin{array}{|c|} \hline 4 \\ \hline \end{array} \downarrow \\
 \begin{array}{|c|c|} \hline 1 & 1 \\ \hline 0 & 8 \\ \hline \end{array} \downarrow \\
 \begin{array}{|c|c|} \hline 3 & 2 \\ \hline 3 & 2 \\ \hline 0 & 0 \\ \hline \end{array}
 \end{array}$$

$$\begin{array}{r}
 \begin{array}{|c|c|c|} \hline 1 & 2 & 1 \\ \hline \end{array} \\
 2). \quad 8 \overline{)968} \\
 \begin{array}{|c|} \hline 8 \\ \hline \end{array} \downarrow \\
 \begin{array}{|c|c|} \hline 1 & 6 \\ \hline 1 & 6 \\ \hline \end{array} \downarrow \\
 \begin{array}{|c|c|} \hline 0 & 8 \\ \hline 0 & 8 \\ \hline 0 & 0 \\ \hline \end{array}
 \end{array}$$

$$\begin{array}{r}
 \begin{array}{|c|c|c|} \hline 4 & 9 & 2 \\ \hline \end{array} \\
 3). \quad 2 \overline{)984} \\
 \begin{array}{|c|} \hline 8 \\ \hline \end{array} \downarrow \\
 \begin{array}{|c|c|} \hline 1 & 8 \\ \hline 1 & 8 \\ \hline \end{array} \downarrow \\
 \begin{array}{|c|c|} \hline 0 & 4 \\ \hline 0 & 4 \\ \hline 0 & 0 \\ \hline \end{array}
 \end{array}$$

$$\begin{array}{r}
 \begin{array}{|c|c|c|} \hline 1 & 0 & 9 \\ \hline \end{array} \\
 4). \quad 9 \overline{)981} \\
 \begin{array}{|c|} \hline 9 \\ \hline \end{array} \downarrow \\
 \begin{array}{|c|c|} \hline 0 & 8 \\ \hline 0 & 0 \\ \hline \end{array} \downarrow \\
 \begin{array}{|c|c|} \hline 8 & 1 \\ \hline 8 & 1 \\ \hline 0 & 0 \\ \hline \end{array}
 \end{array}$$