

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Score: \_\_\_\_\_

**Long Division - Fill in the blanks!**

$$\begin{array}{r}
 \begin{array}{|c|c|c|} \hline 4 & 1 & 6 \\ \hline \end{array} \\
 1). \quad 2 \overline{) 8 \ 3 \ 2} \\
 \begin{array}{|c|c|} \hline 8 \\ \hline \end{array} \downarrow \\
 \begin{array}{|c|c|} \hline 0 & 3 \\ \hline 0 & 2 \\ \hline \end{array} \downarrow \\
 \begin{array}{|c|c|} \hline 1 & 2 \\ \hline 1 & 2 \\ \hline \end{array} \\
 \begin{array}{|c|c|} \hline 0 & 0 \\ \hline \end{array}
 \end{array}$$

$$\begin{array}{r}
 \begin{array}{|c|c|c|} \hline 2 & 0 & \phantom{0} \\ \hline \end{array} \\
 2). \quad 4 \overline{) 8 \ 1 \ 6} \\
 \begin{array}{|c|c|} \hline 8 \\ \hline \end{array} \downarrow \\
 \begin{array}{|c|c|} \hline 0 & 1 \\ \hline 0 & 0 \\ \hline \end{array} \downarrow \\
 \begin{array}{|c|c|} \hline 1 & \phantom{0} \\ \hline \phantom{0} & \phantom{0} \\ \hline \end{array} \\
 \begin{array}{|c|c|} \hline \phantom{0} & \phantom{0} \\ \hline \phantom{0} & \phantom{0} \\ \hline \end{array}
 \end{array}$$

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

$$\begin{array}{r}
 \begin{array}{|c|c|c|} \hline \phantom{0} & \phantom{0} & \phantom{0} \\ \hline \end{array} \\
 4). \quad 8 \overline{) 9 \ 5 \ 2} \\
 \begin{array}{|c|c|} \hline \phantom{0} \\ \hline \end{array} \downarrow \\
 \begin{array}{|c|c|} \hline \phantom{0} & \phantom{0} \\ \hline \phantom{0} & \phantom{0} \\ \hline \end{array} \downarrow \\
 \begin{array}{|c|c|} \hline \phantom{0} & \phantom{0} \\ \hline \phantom{0} & \phantom{0} \\ \hline \end{array} \\
 \begin{array}{|c|c|} \hline \phantom{0} & \phantom{0} \\ \hline \phantom{0} & \phantom{0} \\ \hline \end{array}
 \end{array}$$

Answers

$$\begin{array}{r}
 \boxed{4} \boxed{1} \boxed{6} \\
 \hline
 1). \quad 2 \overline{) 8 \ 3 \ 2} \\
 \underline{8} \quad \downarrow \quad \downarrow \\
 \boxed{0} \boxed{3} \\
 \boxed{0} \boxed{2} \quad \downarrow \\
 \hline
 \boxed{1} \boxed{2} \\
 \boxed{1} \boxed{2} \\
 \hline
 \boxed{0} \boxed{0}
 \end{array}$$

$$\begin{array}{r}
 \boxed{2} \boxed{0} \boxed{4} \\
 \hline
 2). \quad 4 \overline{) 8 \ 1 \ 6} \\
 \underline{8} \quad \downarrow \quad \downarrow \\
 \boxed{0} \boxed{1} \\
 \boxed{0} \boxed{0} \quad \downarrow \\
 \hline
 \boxed{1} \boxed{6} \\
 \boxed{1} \boxed{6} \\
 \hline
 \boxed{0} \boxed{0}
 \end{array}$$

$$\begin{array}{r}
 \boxed{2} \boxed{3} \boxed{5} \\
 \hline
 3). \quad 4 \overline{) 9 \ 4 \ 0} \\
 \underline{8} \quad \downarrow \quad \downarrow \\
 \boxed{1} \boxed{4} \\
 \boxed{1} \boxed{2} \quad \downarrow \\
 \hline
 \boxed{2} \boxed{0} \\
 \boxed{2} \boxed{0} \\
 \hline
 \boxed{0} \boxed{0}
 \end{array}$$

$$\begin{array}{r}
 \boxed{1} \boxed{1} \boxed{9} \\
 \hline
 4). \quad 8 \overline{) 9 \ 5 \ 2} \\
 \underline{8} \quad \downarrow \quad \downarrow \\
 \boxed{1} \boxed{5} \\
 \boxed{0} \boxed{8} \quad \downarrow \\
 \hline
 \boxed{7} \boxed{2} \\
 \boxed{7} \boxed{2} \\
 \hline
 \boxed{0} \boxed{0}
 \end{array}$$