

Name \_\_\_\_\_

Date \_\_\_\_\_

**Division of Large Numbers - Guided Lesson Explanation****Explanation#1**

$$\begin{array}{r} 851 \\ 3 \overline{)2553} \\ \underline{-24} \phantom{0} \\ 15 \phantom{0} \\ \underline{-15} \phantom{0} \\ 3 \phantom{0} \\ \underline{-3} \\ 0 \end{array}$$

The answer is 851.

**Explanation#2**

$$\begin{array}{r} 621 \\ 8 \overline{)4968} \\ \underline{-48} \phantom{0} \\ 16 \phantom{0} \\ \underline{-16} \phantom{0} \\ 8 \phantom{0} \\ \underline{8} \\ 0 \end{array}$$

The answer is 621.

**Explanation#3**

$$\begin{array}{r} 254 \\ 9 \overline{)2286} \\ \underline{-18} \phantom{0} \\ 48 \phantom{0} \\ \underline{-45} \phantom{0} \\ 36 \phantom{0} \\ \underline{36} \\ 0 \end{array}$$

So the answer is 254.

