

MathFLIX CHALLENGE

Long Division: Guided Examples

We created these long division problems on grid paper to help you organize your solutions!

$$\begin{array}{r} 11 \\ 9 \overline{) 100} \\ \underline{9} \\ 10 \\ \underline{9} \\ 1 \end{array}$$

$$\begin{array}{r} 222 \\ 9 \overline{) 2000} \\ \underline{18} \\ 20 \\ \underline{18} \\ 20 \\ \underline{18} \\ 2 \end{array}$$

$$\begin{array}{r} 3 \\ 9 \overline{) 30000} \\ \underline{27} \\ 30 \\ \underline{} \\ \\ \underline{} \\ \\ \underline{} \\ \\ \underline{} \\ 3 \end{array}$$

$$\begin{array}{r} 40000 \\ 9 \overline{) 400000} \\ \underline{36} \\ \\ \underline{} \\ \\ \underline{} \\ \\ \underline{} \\ \\ \underline{} \\ 4 \end{array}$$

$$\begin{array}{r} 1220 \\ 2 \overline{) 2440} \\ \underline{2} \\ 04 \\ \underline{4} \\ 04 \\ \underline{4} \\ 0 \end{array}$$

$$\begin{array}{r} 1 \\ 20 \overline{) 2440} \\ \underline{20} \\ 44 \\ \underline{40} \\ 40 \\ \underline{40} \\ 0 \end{array}$$

$$\begin{array}{r} 1 \\ 200 \overline{) 2440} \\ \underline{200} \\ 440 \\ \underline{440} \\ 0 \end{array}$$

$$\begin{array}{r} 1 \\ 2000 \overline{) 2440} \\ \underline{2000} \\ 440 \end{array}$$

$$5 \overline{) 21400}$$

$$51 \overline{) 21400}$$

$$501 \overline{) 21400}$$

$$5001 \overline{) 21400}$$

$$354 \overline{) 25488}$$

$$872 \overline{) 62784}$$

$$453 \overline{) 39864}$$