

## 2-Step Division Problems (with guides)

A-LD 1

**Instructions:** Divide. Follow the procedure you learned from the video.

**Example**

Put your answer digit right above the digit in the dividend that you are dividing.

$$\begin{array}{r}
 14 \text{ r} 0 \\
 6 \overline{)84} \\
 \underline{-6} \phantom{0} \\
 24 \\
 \underline{-24} \\
 0
 \end{array}$$

You don't have to put the remainder here if it's zero, but we did anyway so the guides are complete.

1

$$\begin{array}{r}
 23 \text{ r} 0 \\
 3 \overline{)69} \\
 \underline{-6} \phantom{0} \\
 09 \\
 \underline{-9} \\
 0
 \end{array}$$

2

$$\begin{array}{r}
 15 \text{ r} 2 \\
 6 \overline{)92} \\
 \underline{-6} \phantom{0} \\
 32 \\
 \underline{-30} \\
 2
 \end{array}$$

3

$$\begin{array}{r}
 21 \text{ r} 1 \\
 4 \overline{)85} \\
 \underline{-8} \phantom{0} \\
 05 \\
 \underline{-4} \\
 1
 \end{array}$$

4

$$\begin{array}{r}
 37 \text{ r} 1 \\
 2 \overline{)75} \\
 \underline{-6} \phantom{0} \\
 15 \\
 \underline{-14} \\
 1
 \end{array}$$

5

$$\begin{array}{r}
 14 \text{ r} 1 \\
 5 \overline{)71} \\
 \underline{-5} \phantom{0} \\
 21 \\
 \underline{-20} \\
 1
 \end{array}$$

6

$$\begin{array}{r}
 29 \text{ r} 0 \\
 3 \overline{)87} \\
 \underline{-6} \phantom{0} \\
 27 \\
 \underline{-27} \\
 0
 \end{array}$$

## 2-Step Division Practice (with guides) - Set 2

A-LD 2

Instructions: Divide. Follow the procedure you learned from the video.

$$\begin{array}{r} 19 \text{ r } 1 \\ 2 \overline{)39} \\ \underline{-2} \phantom{0} \\ 19 \\ \underline{-18} \\ 1 \end{array}$$

$$\begin{array}{r} 11 \text{ r } 1 \\ 7 \overline{)78} \\ \underline{-7} \phantom{0} \\ 08 \\ \underline{-7} \\ 1 \end{array}$$

$$\begin{array}{r} 13 \text{ r } 4 \\ 6 \overline{)82} \\ \underline{-6} \phantom{0} \\ 22 \\ \underline{-18} \\ 4 \end{array}$$

$$\begin{array}{r} 18 \text{ r } 0 \\ 4 \overline{)72} \\ \underline{-4} \phantom{0} \\ 32 \\ \underline{-32} \\ 0 \end{array}$$

$$\begin{array}{r} 13 \text{ r } 0 \\ 5 \overline{)65} \\ \underline{-5} \phantom{0} \\ 15 \\ \underline{-15} \\ 0 \end{array}$$

$$\begin{array}{r} 19 \text{ r } 2 \\ 4 \overline{)78} \\ \underline{-4} \phantom{0} \\ 38 \\ \underline{-36} \\ 2 \end{array}$$

$$\begin{array}{r} 28 \text{ r } 1 \\ 3 \overline{)85} \\ \underline{-6} \phantom{0} \\ 25 \\ \underline{-24} \\ 1 \end{array}$$

$$\begin{array}{r} 24 \text{ r } 3 \\ 4 \overline{)99} \\ \underline{-8} \phantom{0} \\ 19 \\ \underline{-16} \\ 3 \end{array}$$

$$\begin{array}{r} 11 \text{ r } 7 \\ 8 \overline{)95} \\ \underline{-8} \phantom{0} \\ 15 \\ \underline{-8} \\ 7 \end{array}$$

### 3-Step Long Division Practice

A-LD 3

**Instructions:** Divide. Follow the procedure you learned from the video. The first one has been done for you.

$$\begin{array}{r} 134 \\ 4 \overline{)536} \\ \underline{-4} \phantom{0} \\ 13 \phantom{0} \\ \underline{-12} \phantom{0} \\ 16 \phantom{0} \\ \underline{-16} \\ 0 \end{array}$$

$$\begin{array}{r} 149 \\ 5 \overline{)745} \\ \underline{-5} \phantom{0} \\ 24 \phantom{0} \\ \underline{-20} \phantom{0} \\ 45 \phantom{0} \\ \underline{-45} \\ 0 \end{array}$$

$$\begin{array}{r} 263 \\ 4 \overline{)1,052} \\ \underline{-8} \phantom{0} \\ 25 \phantom{0} \\ \underline{-24} \phantom{0} \\ 12 \phantom{0} \\ \underline{-12} \\ 0 \end{array}$$

$$\begin{array}{r} 324 \\ 3 \overline{)972} \\ \underline{-9} \phantom{0} \\ 07 \phantom{0} \\ \underline{-6} \phantom{0} \\ 12 \phantom{0} \\ \underline{-12} \\ 0 \end{array}$$

$$\begin{array}{r} 268 \\ 7 \overline{)1,876} \\ \underline{-14} \phantom{0} \\ 47 \phantom{0} \\ \underline{-42} \phantom{0} \\ 56 \phantom{0} \\ \underline{-56} \\ 0 \end{array}$$

$$\begin{array}{r} 329 \\ 6 \overline{)1,974} \\ \underline{-18} \phantom{0} \\ 17 \phantom{0} \\ \underline{-12} \phantom{0} \\ 54 \phantom{0} \\ \underline{-54} \\ 0 \end{array}$$

## Really Long Division Practice

A-LD 4

**Instructions:** Divide. Follow the procedure you learned from the video. The first one has been done for you.

$$\begin{array}{r}
 621 \\
 5 \overline{)3,105} \\
 \underline{-30} \phantom{0} \\
 10 \phantom{0} \\
 \underline{-10} \phantom{0} \\
 05 \\
 \underline{-5} \\
 0
 \end{array}$$

$$\begin{array}{r}
 5,012 \\
 8 \overline{)40,096} \\
 \underline{-40} \phantom{00} \\
 00 \phantom{0} \\
 \underline{-0} \phantom{00} \\
 09 \phantom{0} \\
 \underline{-8} \phantom{00} \\
 16 \phantom{0} \\
 \underline{-16} \\
 0
 \end{array}$$

$$\begin{array}{r}
 8,215 \\
 4 \overline{)32,860} \\
 \underline{-32} \phantom{00} \\
 08 \phantom{0} \\
 \underline{-8} \phantom{00} \\
 06 \phantom{0} \\
 \underline{-4} \phantom{00} \\
 20 \phantom{0} \\
 \underline{-20} \\
 0
 \end{array}$$

$$\begin{array}{r}
 175,262 \\
 3 \overline{)525,786} \\
 \underline{-3} \phantom{000} \\
 22 \phantom{00} \\
 \underline{-21} \phantom{00} \\
 15 \phantom{00} \\
 \underline{-15} \phantom{00} \\
 07 \phantom{00} \\
 \underline{-6} \phantom{00} \\
 18 \phantom{00} \\
 \underline{-18} \phantom{00} \\
 06 \phantom{00} \\
 \underline{-6} \phantom{00} \\
 0
 \end{array}$$

## Really Long Division Practice - Set 2

A-LD 5

**Instructions:** Divide. Follow the procedure you learned from the video.

$$\begin{array}{r}
 2,153 \\
 8 \overline{)17,224} \\
 \underline{-16} \phantom{00} \\
 12 \phantom{00} \\
 \underline{-8} \phantom{00} \\
 42 \phantom{00} \\
 \underline{-40} \phantom{00} \\
 24 \phantom{00} \\
 \underline{-24} \\
 0
 \end{array}$$

$$\begin{array}{r}
 6,375 \\
 3 \overline{)19,125} \\
 \underline{-18} \phantom{00} \\
 11 \phantom{00} \\
 \underline{-9} \phantom{00} \\
 22 \phantom{00} \\
 \underline{-21} \phantom{00} \\
 15 \phantom{00} \\
 \underline{-15} \\
 0
 \end{array}$$

$$\begin{array}{r}
 25,362 \\
 4 \overline{)101,448} \\
 \underline{-8} \phantom{00} \\
 21 \phantom{00} \\
 \underline{-20} \phantom{00} \\
 14 \phantom{00} \\
 \underline{-12} \phantom{00} \\
 24 \phantom{00} \\
 \underline{-24} \\
 08 \phantom{00} \\
 \underline{-08} \\
 0
 \end{array}$$

$$\begin{array}{r}
 31,985 \\
 7 \overline{)223,895} \\
 \underline{-21} \phantom{00} \\
 13 \phantom{00} \\
 \underline{-7} \phantom{00} \\
 68 \phantom{00} \\
 \underline{-63} \phantom{00} \\
 59 \phantom{00} \\
 \underline{-56} \phantom{00} \\
 35 \phantom{00} \\
 \underline{-35} \\
 0
 \end{array}$$