

Long division — 3-digit ÷ 1-digit with remainders

Name _____

Date _____

1.

$$3 \overline{)370}$$

2.

$$4 \overline{)721}$$

3.

$$3 \overline{)748}$$

4.

$$8 \overline{)537}$$

5.

$$4 \overline{)201}$$

6.

$$6 \overline{)169}$$

7.

$$8 \overline{)201}$$

8.

$$5 \overline{)158}$$

9.

$$8 \overline{)745}$$

10.

$$5 \overline{)481}$$

11.

$$7 \overline{)593}$$

12.

$$9 \overline{)172}$$

Answer key — 3-digit ÷ 1-digit with remainders

1.

$$\begin{array}{r} 123 \text{ R1} \\ 3 \overline{)370} \\ \underline{-3} \\ 7 \\ \underline{-6} \\ 10 \\ \underline{-9} \\ 1 \end{array}$$

2.

$$\begin{array}{r} 180 \text{ R1} \\ 4 \overline{)721} \\ \underline{-4} \\ 32 \\ \underline{-32} \\ 1 \\ \underline{-0} \\ 1 \end{array}$$

3.

$$\begin{array}{r} 249 \text{ R1} \\ 3 \overline{)748} \\ \underline{-6} \\ 14 \\ \underline{-12} \\ 28 \\ \underline{-27} \\ 1 \end{array}$$

4.

$$\begin{array}{r} 67 \text{ R1} \\ 8 \overline{)537} \\ \underline{-48} \\ 57 \\ \underline{-56} \\ 1 \end{array}$$

5.

$$\begin{array}{r} 50 \text{ R1} \\ 4 \overline{)201} \\ \underline{-20} \\ 1 \\ \underline{-0} \\ 1 \end{array}$$

6.

$$\begin{array}{r} 28 \text{ R1} \\ 6 \overline{)169} \\ \underline{-12} \\ 49 \\ \underline{-48} \\ 1 \end{array}$$

7.

$$\begin{array}{r} 25 \text{ R1} \\ 8 \overline{)201} \\ \underline{-16} \\ 41 \\ \underline{-40} \\ 1 \end{array}$$

8.

$$\begin{array}{r} 31 \text{ R3} \\ 5 \overline{)158} \\ \underline{-15} \\ 8 \\ \underline{-5} \\ 3 \end{array}$$

9.

$$\begin{array}{r} 93 \text{ R1} \\ 8 \overline{)745} \\ \underline{-72} \\ 25 \\ \underline{-24} \\ 1 \end{array}$$

10.

$$\begin{array}{r} 96 \text{ R1} \\ 5 \overline{)481} \\ \underline{-45} \\ 31 \\ \underline{-30} \\ 1 \end{array}$$

11.

$$\begin{array}{r} 84 \text{ R5} \\ 7 \overline{)593} \\ \underline{-56} \\ 33 \\ \underline{-28} \\ 5 \end{array}$$

12.

$$\begin{array}{r} 19 \text{ R1} \\ 9 \overline{)172} \\ \underline{-9} \\ 82 \\ \underline{-81} \\ 1 \end{array}$$