

Name: _____

Date: _____

2-Digit by 1-Digit With Remainders

Use long division. Show your work.

1.

$$4 \overline{)45}$$

2.

$$4 \overline{)62}$$

3.

$$6 \overline{)87}$$

4.

$$6 \overline{)28}$$

5.

$$3 \overline{)83}$$

6.

$$4 \overline{)87}$$

7.

$$7 \overline{)90}$$

8.

$$6 \overline{)46}$$

9.

$$8 \overline{)28}$$

10.

$$6 \overline{)50}$$

11.

$$5 \overline{)87}$$

12.

$$2 \overline{)37}$$

2-Digit by 1-Digit With Remainders (Answer Key)

Each step: divide, multiply, subtract, bring down.

1.

$$\begin{array}{r} 11 \text{ R}1 \\ 4 \overline{)45} \\ - 4 \\ \hline 5 \\ - 4 \\ \hline 1 \end{array}$$

2.

$$\begin{array}{r} 15 \text{ R}2 \\ 4 \overline{)62} \\ - 4 \\ \hline 22 \\ - 20 \\ \hline 2 \end{array}$$

3.

$$\begin{array}{r} 14 \text{ R}3 \\ 6 \overline{)87} \\ - 6 \\ \hline 27 \\ - 24 \\ \hline 3 \end{array}$$

4.

$$\begin{array}{r} 4 \text{ R}4 \\ 6 \overline{)28} \\ - 24 \\ \hline 4 \end{array}$$

5.

$$\begin{array}{r} 27 \text{ R}2 \\ 3 \overline{)83} \\ - 6 \\ \hline 23 \\ - 21 \\ \hline 2 \end{array}$$

6.

$$\begin{array}{r} 21 \text{ R}3 \\ 4 \overline{)87} \\ - 8 \\ \hline 7 \\ - 4 \\ \hline 3 \end{array}$$

7.

$$\begin{array}{r} 12 \text{ R}6 \\ 7 \overline{)90} \\ - 7 \\ \hline 20 \\ - 14 \\ \hline 6 \end{array}$$

8.

$$\begin{array}{r} 7 \text{ R}4 \\ 6 \overline{)46} \\ - 42 \\ \hline 4 \end{array}$$

9.

$$\begin{array}{r} 3 \text{ R}4 \\ 8 \overline{)28} \\ - 24 \\ \hline 4 \end{array}$$

10.

$$\begin{array}{r} 8 \text{ R}2 \\ 6 \overline{)50} \\ - 48 \\ \hline 2 \end{array}$$

11.

$$\begin{array}{r} 17 \text{ R}2 \\ 5 \overline{)87} \\ - 5 \\ \hline 37 \\ - 35 \\ \hline 2 \end{array}$$

12.

$$\begin{array}{r} 18 \text{ R}1 \\ 2 \overline{)37} \\ - 2 \\ \hline 17 \\ - 16 \\ \hline 1 \end{array}$$