Long division: 3-digit by 1-digit, with remainders

NAME	DATE	SCORE / 12

Find the quotient and remainder. Show your work.

1 $7\overline{)368}$

2 $3\overline{)163}$

3 $6\overline{)171}$

4 $7\overline{)191}$

5 $6\overline{)919}$

6 $7\overline{)197}$

7 $3\overline{)218}$

8 $5\overline{)373}$

9 $2\overline{)661}$

10 $5\overline{)992}$

11 $7\overline{)261}$

12 $8\overline{)397}$

Long division: 3-digit by 1-digit, with remainders

1

$$\begin{array}{r} 52 \text{ R } 4 \\ 7\overline{)\,368} \\ -35 \\ \hline 18 \\ -14 \\ \hline 4 \end{array}$$

2

$$\begin{array}{r} 54 \text{ R } 1 \\ 3\overline{)\,163} \\ -15 \\ \hline 13 \\ -12 \\ \hline 1 \end{array}$$

3

$$\begin{array}{r} 28 \text{ R } 3 \\ 6\overline{)\,171} \\ -12 \\ \hline 51 \\ -48 \\ \hline 3 \end{array}$$

4

$$\begin{array}{r} 27 \text{ R } 2 \\ 7\overline{)\,191} \\ -14 \\ \hline 51 \\ -49 \\ \hline 2 \end{array}$$

5

$$\begin{array}{r} 153 \text{ R } 1 \\ 6\overline{)\,919} \\ -6 \\ \hline 31 \\ -30 \\ \hline 19 \\ -18 \\ \hline 1 \end{array}$$

6

$$\begin{array}{r} 28 \text{ R } 1 \\ 7\overline{)\,197} \\ -14 \\ \hline 57 \\ -56 \\ \hline 1 \end{array}$$

7

$$\begin{array}{r} 72 \text{ R } 2 \\ 3\overline{)\,218} \\ -21 \\ \hline 8 \\ -6 \\ \hline 2 \end{array}$$

8

$$\begin{array}{r} 74 \text{ R } 3 \\ 5\overline{)\,373} \\ -35 \\ \hline 23 \\ -20 \\ \hline 3 \end{array}$$

9

$$\begin{array}{r} 330 \text{ R } 1 \\ 2\overline{)\,661} \\ -6 \\ \hline 6 \\ -6 \\ \hline 1 \\ -0 \\ \hline 1 \end{array}$$

10

$$\begin{array}{r} 198 \text{ R } 2 \\ 5\overline{)\,992} \\ -5 \\ \hline 49 \\ -45 \\ \hline 42 \\ -40 \\ \hline 2 \end{array}$$

11

$$\begin{array}{r} 37 \text{ R } 2 \\ 7\overline{)\,261} \\ -21 \\ \hline 51 \\ -49 \\ \hline 2 \end{array}$$

12

$$\begin{array}{r} 49 \text{ R } 5 \\ 8\overline{)\,397} \\ -32 \\ \hline 77 \\ -72 \\ \hline 5 \end{array}$$