

## Lesson 29: Quiz 2 – One Place Division with Larger Numbers

1. For the division problem shown below, we have shown part of the answer for you. The complete answer is **42 \_\_\_\_\_ R 1**

$$\begin{array}{r} 42 \_ \\ 4 \overline{)1701} \text{ R1} \\ \underline{-16} \phantom{00} \\ 10 \phantom{00} \\ \underline{-8} \phantom{00} \\ 21 \phantom{00} \\ \underline{-20} \phantom{00} \\ 1 \end{array}$$

2. For the division problem shown below, we have shown part of the answer for you. The complete answer is **7 \_\_\_\_\_ R \_\_\_\_\_**

$$\begin{array}{r} 7 \_ \\ 2 \overline{)1563} \\ \underline{-14} \phantom{00} \\ 16 \phantom{00} \\ \underline{-16} \phantom{00} \\ 03 \phantom{00} \\ \underline{-2} \phantom{00} \\ 1 \end{array}$$

Let's try some on our own!

**Directions:** Solve these division problems. Record your answers as shown in the examples. Remember your steps: Divide, multiply, subtract and bring down. Express your remainders as **R** and the number left after the last subtraction.

Example 1

$$\begin{array}{r} 45 \\ 8 \overline{)365} \text{ R5} \\ \underline{-32} \phantom{00} \\ 45 \phantom{00} \\ \underline{40} \phantom{00} \\ 5 \end{array}$$

The answer is **45 R5**

Example 2

$$\begin{array}{r} 168 \\ 5 \overline{)840} \\ \underline{-5} \phantom{00} \\ 34 \phantom{00} \\ \underline{-30} \phantom{00} \\ 40 \phantom{00} \\ \underline{-40} \phantom{00} \\ 0 \end{array}$$

The answer is **168**

3.  $2 \overline{)483}$

4.  $7 \overline{)247}$

5.  $3 \overline{)881}$

6.  $8 \overline{)964}$

7.  $2 \overline{)726}$

8.  $4 \overline{)973}$

9.  $5 \overline{)362}$

10.  $4 \overline{)739}$