



## Dividing Whole Numbers

Unit 5, Station 3, Round 2,  
Task 3

Solve each problem.

$$\begin{array}{r} 1) \quad 1 \ 2 \ 6 \ 7 \ r4 \\ 7 \overline{) 8 \ 8 \ 7 \ 3} \\ \underline{7} \phantom{00} \\ 1 \ 8 \phantom{00} \\ \underline{1 \ 4} \phantom{00} \\ 4 \ 7 \phantom{00} \\ \underline{4 \ 2} \phantom{00} \\ 5 \ 3 \phantom{00} \\ \underline{4 \ 9} \phantom{00} \\ 4 \end{array}$$

$$\begin{array}{r} 2) \quad 0 \ 9 \\ 4 \overline{) 3 \ 6} \\ \underline{0} \phantom{00} \\ 3 \ 6 \phantom{00} \\ \underline{3 \ 6} \phantom{00} \\ 0 \end{array}$$

$$\begin{array}{r} 3) \quad 0 \ 7 \ 7 \\ 8 \overline{) 6 \ 3} \\ \underline{0} \phantom{00} \\ 6 \ 3 \phantom{00} \\ \underline{5 \ 6} \phantom{00} \\ 7 \end{array}$$

$$\begin{array}{r} 4) \quad 0 \ 4 \ 4 \\ 9 \overline{) 3 \ 9 \ 6} \\ \underline{0} \phantom{00} \\ 3 \ 9 \phantom{00} \\ \underline{3 \ 6} \phantom{00} \\ 3 \ 6 \phantom{00} \\ \underline{3 \ 6} \phantom{00} \\ 0 \end{array}$$

$$\begin{array}{r} 5) \quad 0 \ 7 \\ 9 \overline{) 6 \ 3} \\ \underline{0} \phantom{00} \\ 6 \ 3 \phantom{00} \\ \underline{6 \ 3} \phantom{00} \\ 0 \end{array}$$

$$\begin{array}{r} 6) \quad 0 \ 6 \ 6 \ 1 \ r6 \\ 9 \overline{) 5 \ 9 \ 5 \ 5} \\ \underline{0} \phantom{00} \\ 5 \ 9 \phantom{00} \\ \underline{5 \ 4} \phantom{00} \\ 5 \ 5 \phantom{00} \\ \underline{5 \ 4} \phantom{00} \\ 1 \ 5 \phantom{00} \\ \underline{9} \phantom{00} \\ 6 \end{array}$$

$$\begin{array}{r} 7) \quad 1 \ 0 \ 2 \ 4 \ 0 \ r3 \\ 5 \overline{) 5 \ 1 \ 2 \ 0 \ 3} \\ \underline{5} \phantom{00} \\ 0 \ 1 \phantom{00} \\ \underline{0} \phantom{00} \\ 1 \ 2 \phantom{00} \\ \underline{1 \ 0} \phantom{00} \\ 2 \ 0 \phantom{00} \\ \underline{2 \ 0} \phantom{00} \\ 0 \ 3 \phantom{00} \\ \underline{0} \phantom{00} \\ 3 \end{array}$$

$$\begin{array}{r} 8) \quad 0 \ 8 \ 0 \ 4 \ 6 \ r4 \\ 6 \overline{) 4 \ 8 \ 2 \ 8 \ 0} \\ \underline{0} \phantom{00} \\ 4 \ 8 \phantom{00} \\ \underline{4 \ 8} \phantom{00} \\ 0 \ 2 \phantom{00} \\ \underline{0} \phantom{00} \\ 2 \ 8 \phantom{00} \\ \underline{2 \ 4} \phantom{00} \\ 4 \ 0 \phantom{00} \\ \underline{3 \ 6} \phantom{00} \\ 4 \end{array}$$

$$\begin{array}{r} 9) \quad 0 \ 9 \ 3 \ 9 \\ 9 \overline{) 8 \ 4 \ 5 \ 1} \\ \underline{0} \phantom{00} \\ 8 \ 4 \phantom{00} \\ \underline{8 \ 1} \phantom{00} \\ 3 \ 5 \phantom{00} \\ \underline{2 \ 7} \phantom{00} \\ 8 \ 1 \phantom{00} \\ \underline{8 \ 1} \phantom{00} \\ 0 \end{array}$$

$$\begin{array}{r} 10) \quad 0 \ 4 \ 3 \ r1 \\ 6 \overline{) 2 \ 5 \ 9} \\ \underline{0} \phantom{00} \\ 2 \ 5 \phantom{00} \\ \underline{2 \ 4} \phantom{00} \\ 1 \ 9 \phantom{00} \\ \underline{1 \ 8} \phantom{00} \\ 1 \end{array}$$

$$\begin{array}{r} 11) \quad 1 \ 0 \ 8 \ r1 \\ 8 \overline{) 8 \ 6 \ 5} \\ \underline{8} \phantom{00} \\ 0 \ 6 \phantom{00} \\ \underline{0} \phantom{00} \\ 6 \ 5 \phantom{00} \\ \underline{6 \ 4} \phantom{00} \\ 1 \end{array}$$

$$\begin{array}{r} 12) \quad 4 \ 1 \ 6 \ 4 \\ 2 \overline{) 8 \ 3 \ 2 \ 8} \\ \underline{8} \phantom{00} \\ 0 \ 3 \phantom{00} \\ \underline{2} \phantom{00} \\ 1 \ 2 \phantom{00} \\ \underline{1 \ 2} \phantom{00} \\ 0 \ 8 \phantom{00} \\ \underline{8} \phantom{00} \\ 0 \end{array}$$

1. 1,267 r4
2. 9
3. 7 r7
4. 44
5. 7
6. 661 r6
7. 10,240 r3
8. 8,046 r4
9. 939
10. 43 r1
11. 108 r1
12. 4,164