

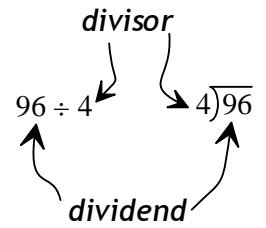
Name \_\_\_\_\_ Date \_\_\_\_\_

Long Division Worksheet

$dividend \div divisor = quotient$

$\frac{dividend}{divisor} = quotient$

$divisor \overline{)dividend}^{quotient}$



Example 1:  $96 \div 4$

$$\begin{array}{r}
 4 \overline{)96} \\
 4 \overline{)96} \\
 \underline{8} \\
 16 \\
 \underline{16} \\
 0
 \end{array}$$

$96 \div 4 = 24$

Example 2:  $\frac{872}{21}$

$$\begin{array}{r}
 21 \overline{)872} \\
 21 \overline{)872} \\
 \underline{84} \\
 32 \\
 \underline{32} \\
 0
 \end{array}$$

$\frac{872}{21} = 41 \frac{9}{21}$   
 $\frac{41 R 9}{21 \overline{)872}}$

Complete the indicated long division:

1.  $3 \overline{)74}$

2.  $5 \overline{)645}$

3.  $9 \overline{)1212}$

4.  $11 \overline{)352}$

5.  $25 \overline{)2562}$

6.  $32 \overline{)658}$