

Name _____


Date _____

Divide. Then, check using multiplication.

a. $8,283 \div 19$

$$\begin{array}{r}
 435 \text{ R}18 \\
 19 \overline{)8283} \\
 \underline{-76} \\
 68 \\
 \underline{-57} \\
 113 \\
 \underline{-95} \\
 18
 \end{array}$$

Check

$$\begin{array}{r}
 435 \\
 \times 19 \\
 \hline
 3915 \\
 + 4350 \\
 \hline
 8265
 \end{array}
 \quad \begin{array}{r}
 8265 \\
 + 18 \\
 \hline
 8283
 \end{array}$$


b. $1,056 \div 37$

$$\begin{array}{r}
 28 \text{ R}20 \\
 37 \overline{)1056} \\
 \underline{-74} \\
 316 \\
 \underline{-296} \\
 20
 \end{array}$$

check

$$\begin{array}{r}
 28 \\
 \times 37 \\
 \hline
 196 \\
 + 840 \\
 \hline
 1036
 \end{array}
 \quad \begin{array}{r}
 1036 \\
 + 20 \\
 \hline
 1056
 \end{array}$$
