

$$\begin{array}{r}
 732 \\
 \times 28 \\
 \hline
 5856 \\
 14640 \\
 \hline
 20496
 \end{array}$$

$$\begin{array}{r}
 7504 \\
 \times 137 \\
 \hline
 52528 \\
 225120 \\
 750400 \\
 \hline
 1028048
 \end{array}$$

$$\begin{array}{r}
 4256 \\
 - 42 \\
 \hline
 05 \\
 - 0 \\
 \hline
 56 \\
 - 56 \\
 \hline
 0
 \end{array}$$

$$\begin{array}{r}
 7 \\
 \hline
 608
 \end{array}
 \times$$

$$4256 : 7 \rightarrow q = 608, r = 0$$

$$4256 = (7 \times 608)$$

4256 est un multiple de 7  
(car  $r = 0$ ).

$$\begin{array}{r}
 5321 \\
 - 35 \downarrow \\
 \hline
 1812 \\
 - 175 \\
 \hline
 71 \\
 - 70 \\
 \hline
 1
 \end{array}$$

$$\begin{array}{r}
 35 \\
 \hline
 152
 \end{array}
 \times$$

$$\begin{array}{l}
 35 \times 1 = 35 \\
 35 \times 2 = 70 \\
 35 \times 3 = 105 \\
 35 \times 4 = 140 \\
 35 \times 5 = 175 \\
 35 \times 6 = 210
 \end{array}$$

$$5321 \div 35 \rightarrow q = 152, r = 1$$

$$5321 = (35 \times 152) + 1$$