

① a) $46811,1 : 21 = 2229,1$ b) $: =$

$$\begin{array}{r}
 42 \\
 \hline
 48 \\
 \hline
 42 \\
 \hline
 61 \\
 \hline
 42 \\
 \hline
 191 \\
 \hline
 189 \\
 \hline
 21 \\
 \hline
 21 \\
 \hline
 0
 \end{array}$$

② a) $9233,76 : 24 = 384,74$ b) $583,374 : 11 = 53,034$

$$\begin{array}{r}
 72 \\
 \hline
 203 \\
 \hline
 192 \\
 \hline
 113 \\
 \hline
 96 \\
 \hline
 177 \\
 \hline
 168 \\
 \hline
 96 \\
 \hline
 96 \\
 \hline
 0
 \end{array}$$

$$\begin{array}{r}
 55 \\
 \hline
 33 \\
 \hline
 33 \\
 \hline
 03 \\
 \hline
 0 \\
 \hline
 37 \\
 \hline
 33 \\
 \hline
 44 \\
 \hline
 44 \\
 \hline
 0
 \end{array}$$

③ a) $146,627 : 13 = 11,279$ b) $73,0548 : 18 = 4,0586$

$$\begin{array}{r}
 13 \\
 \hline
 16 \\
 \hline
 13 \\
 \hline
 36 \\
 \hline
 26 \\
 \hline
 102 \\
 \hline
 91 \\
 \hline
 117 \\
 \hline
 117 \\
 \hline
 0
 \end{array}$$

$$\begin{array}{r}
 72 \\
 \hline
 10 \\
 \hline
 0 \\
 \hline
 105 \\
 \hline
 90 \\
 \hline
 154 \\
 \hline
 144 \\
 \hline
 108 \\
 \hline
 108 \\
 \hline
 0
 \end{array}$$