

① a) $77445 : 22 =$

b) $45211 : 16 =$



② a) $31910 : 11 =$

b) $24326 : 24 =$

③ a) $87063 : 13 =$

b) $69206 : 19 =$



①

a) $77445 : 22 = 3520$ Rest 5

$$\begin{array}{r}
 66 \\
 \hline
 114 \\
 110 \\
 \hline
 44 \\
 44 \\
 \hline
 05 \\
 0 \\
 \hline
 5
 \end{array}$$

b) $45211 : 16 = 2825$ Rest 11

$$\begin{array}{r}
 32 \\
 \hline
 132 \\
 128 \\
 \hline
 41 \\
 32 \\
 \hline
 91 \\
 80 \\
 \hline
 11
 \end{array}$$

②

a) $31910 : 11 = 2900$ Rest 10

$$\begin{array}{r}
 22 \\
 \hline
 99 \\
 99 \\
 \hline
 01 \\
 0 \\
 \hline
 10 \\
 0 \\
 \hline
 10
 \end{array}$$

b) $24326 : 24 = 1013$ Rest 14

$$\begin{array}{r}
 24 \\
 \hline
 03 \\
 0 \\
 \hline
 32 \\
 24 \\
 \hline
 86 \\
 72 \\
 \hline
 14
 \end{array}$$

③

a) $87063 : 13 = 6697$ Rest 2

$$\begin{array}{r}
 78 \\
 \hline
 90 \\
 78 \\
 \hline
 126 \\
 117 \\
 \hline
 93 \\
 91 \\
 \hline
 2
 \end{array}$$

b) $69206 : 19 = 3642$ Rest 8

$$\begin{array}{r}
 57 \\
 \hline
 122 \\
 114 \\
 \hline
 80 \\
 76 \\
 \hline
 46 \\
 38 \\
 \hline
 8
 \end{array}$$