① a) $470271 : 17 = 27663$

$$\begin{array}{r}
 34 \\
 \hline
 130 \\
 \hline
 119 \\
 \hline
 112 \\
 \hline
 102 \\
 \hline
 107 \\
 \hline
 102 \\
 \hline
 51 \\
 \hline
 51 \\
 \hline
 0
 \end{array}$$

b) $755066 : 13 = 58082$

$$\begin{array}{r}
 65 \\
 \hline
 105 \\
 \hline
 104 \\
 \hline
 10 \\
 \hline
 0 \\
 \hline
 106 \\
 \hline
 104 \\
 \hline
 26 \\
 \hline
 26 \\
 \hline
 0
 \end{array}$$

② a) $435920 : 16 = 27245$

$$\begin{array}{r}
 32 \\
 \hline
 115 \\
 \hline
 112 \\
 \hline
 39 \\
 \hline
 32 \\
 \hline
 72 \\
 \hline
 64 \\
 \hline
 80 \\
 \hline
 80 \\
 \hline
 0
 \end{array}$$

b) $809402 : 22 = 36791$

$$\begin{array}{r}
 66 \\
 \hline
 149 \\
 \hline
 132 \\
 \hline
 174 \\
 \hline
 154 \\
 \hline
 200 \\
 \hline
 198 \\
 \hline
 22 \\
 \hline
 22 \\
 \hline
 0
 \end{array}$$

③ a) $626076 : 18 = 34782$

$$\begin{array}{r}
 54 \\
 \hline
 86 \\
 \hline
 72 \\
 \hline
 140 \\
 \hline
 126 \\
 \hline
 147 \\
 \hline
 144 \\
 \hline
 36 \\
 \hline
 36 \\
 \hline
 0
 \end{array}$$

b) $180648 : 24 = 7527$

$$\begin{array}{r}
 168 \\
 \hline
 126 \\
 \hline
 120 \\
 \hline
 64 \\
 \hline
 48 \\
 \hline
 168 \\
 \hline
 168 \\
 \hline
 0
 \end{array}$$