

11

$$\begin{array}{r}
 11^1 111 \\
 - 10111 \\
 \hline
 1000000
 \end{array}
 \quad
 \begin{array}{r}
 11^2 111^2 \\
 - 10111 \\
 \hline
 1010101
 \end{array}$$

4-a)  $\begin{array}{r}
 1011 1011 \\
 - 0101 0010 \\
 \hline
 01101001
 \end{array}$

~~101~~  
~~2910~~  
~~3981~~

b)  $\begin{array}{r}
 0111 1001 \\
 - 0001 1010 \\
 \hline
 0101 0111
 \end{array}$

c)  $\begin{array}{r}
 0001 1101 \\
 - 1011 1110 \\
 \hline
 1101 1011
 \end{array}$

5-a)  $\begin{array}{r}
 0001 1101 \\
 0011 1111 \\
 \hline
 0111 1111
 \end{array}$

d)  $\begin{array}{r}
 0011 1111 \\
 0010 1110 \\
 \hline
 0110 1101
 \end{array}$

e)  $\begin{array}{r}
 0011 1111 \\
 + 0011 1111 \\
 \hline
 0101 0111
 \end{array}$

$\begin{array}{r}
 1101 0101
 \end{array}$

c)  $\begin{array}{r}
 12347 \\
 + 13457 \\
 \hline
 23777
 \end{array}$

$\begin{array}{r}
 52025
 \end{array}$