b)
$$\begin{array}{r} {\scriptstyle 6\ 9\ 9\ 9\ 9} \\ 7\,10\,10\,10\,10 \\ -\ 3\,9\,5\,3\,7\,5 \\ \hline 3\,0\,4\,6\,2\,5 \end{array}$$

304 625 $ de plus

c)
$$\begin{array}{r|l} 284\,725 & 175 \\ \hline -175\downarrow & 1627 \\ \hline 1097 & \\ -1050 & \\ \hline 472 & \\ -350 & \\ \hline 1225 & \\ -1225 & \\ \hline 0 & \end{array}$$

1627 billets

les multiples

5) $35 = 5 \times 7$

$42 = 6 \times 7$

$63 = 9 \times 7$

$84 = 12 \times 7$

6) les multiples communs

$4 = \{4, 8, 12, 16, 20, 24, 28, 32, 36, 40, 44, 48, 52, 56, 60, \ldots\}$

$5 = \{5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, \ldots\}$

$6 = \{6, 12, 18, 24, 30, 36, 42, 48, 54, 60, \ldots\}$

→ 60, en faisant la liste des multiples de 4, 5, 6 puis en les comparant