| 1) | three hundred and twenty-four |  | cCCXXIV |  | 324 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | one hundred and ninety-four |  | CXCIV |  | 194 |  |
|  | six hundred and sixty-three |  | DCLXIII |  | 663 |  |
|  | nine hundred and eighty-two |  | CMLXXXII |  | 982 |  |
| 2) | $\begin{gathered} 312 \\ \text { cccxı1 } \end{gathered}$ | $\begin{aligned} & 75 \\ & \text { LXXV } \end{aligned}$ | $\begin{gathered} 992 \\ \text { CMLXXXXII } \end{gathered}$ | $\begin{aligned} & 95 \\ & \mathrm{VC} \end{aligned}$ | $\begin{aligned} & 156 \\ & \text { CWI } \end{aligned}$ |  |
|  | CORRECT | CORREC | INCORRECT CMXCII | INCORRECT XCV | $\begin{gathered} \text { INCORRECT } \\ \text { CLVI } \end{gathered}$ |  |

1) $\quad C M X C I X-D C X X X I I I=C C C L X V I$
$999-633=366$
2) 



1) a) $\begin{aligned} \text { CDLV + CCC } \quad \text { III } & =\text { CMXXIII - C LXV } \\ C D L V ~+~ C C C ~ X V ~ & =\text { CMXXIII - C LIII } \\ C D L V ~+~ C C C ~ L V ~ & =\text { CMXXIII - C } \quad \text { XIII }\end{aligned}$
b) smallest number is 368 .

CDLV + CCCLXVIII $=C M X X I I I-C$
2) There are many possibilities, such as the following. Children should notice there are certain hundreds numbers that cannot be represented with three Roman numerals due to the number of symbols required.
$102=c 11$
$151=C L 1$
$104=C I V$
$506=$ DVI
$106=C V I$
$601=D C 1$
$109=c 1 x$
$901=C M 1$

