1) Complete the table using Roman numerals, numbers and words.

| Roman Numeral | Number | Words |
| :---: | :---: | :---: |
|  |  | seventy |
|  | 9 |  |
| XI |  |  |
| XXXIV | 0 |  |
|  |  |  |

2) Write each Roman numeral as a number and circle it on the hundred square. The first one has been done for you.

| $X=10$ | LXXX $=80$ |
| :---: | :---: |
| $V=$ | XIII = |
| $C=$ | XLIV $=$ |
| $\mathrm{L}=$ | LXXV = |
| IV = | XXXVI = |
| XCIX $=$ | XXIX $=$ |
| XL $=$ | XC $=$ |


| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 |
| 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 |
| 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |

3) Use Roman numerals to complete the number sequences.

| 6 | 7 |  |  | 10 |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |


|  |  | LXXX | LXX | LX |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

1) a) Julius has five wooden sticks. He wants to rearrange the sticks to make different Roman numerals. Which Roman numerals can he use these sticks to represent?

Use the table to help you record your findings. The first three have been done for you.

b) Explain the strategies that you used to solve this problem.
$\qquad$
$\qquad$
$\qquad$

1) Octavia has part of a hundred square. Circle the mistakes. Can you explain why each one is wrong?

| LVI | VXVII | LVIII | LXI |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| LXIV | LXVII | LXVIII | Incorrect Roman <br> Numeral |  |  |
| LXXVI | LXXVII | LXXVIII |  | Explain the Mistake | Correct Roman <br> Numeral |
| LXXXIV | LXXXVI |  |  |  |  |

2) Here is another part of the hundred square. Fill in the missing Roman numerals.

3) Magnus has written the number 94 using Roman numerals. Can you explain his mistake? What is the correct way to write it?
LXXXXIIII
$\qquad$
$\qquad$
$\qquad$
