Answer the questions

(1) What is the difference of 100 and 50 in roman numerals?

(2) XVIII workers are working on painting a fence. If each worker can paint VII metres of fence in an hour, how many metres can the workers paint in total over a period of 4 hours (answer in Roman Numerals)?

Choose correct answer(s) from given choice

(3) In the Roman Number system, there are only _______ basic numerals.
   a. 6
   b. 9
   c. 8
   d. 7

(4) When you add the Roman numeral XLVI to XLVIII, you get the Roman numeral:
   a. LXX
   b. XCVIII
   c. XCIV
   d. XCVII

(5) In Roman Number system, the numerals that can not be subtracted are
   a. V, L and D
   b. C
   c. I, X and V
   d. M

(6) The difference of 100 and 50 in roman numerals is :
   a. M
   b. V0
   c. L
   d. V

(7) We celebrate India's Independence Day on ____ August. (Answer in Roman numerals)
   a. XV
   b. XXV
   c. XXI
   d. XVII

(8) In the Roman Number system, the symbols that can be never repeated is
   a. I
   b. M
   c. V
   d. C

Fill in the blanks

(9) Age of Shilpa is 22 years and age of Iqbal is 33 years. The sum of their age in roman numbers is ____.
(10) The product of 7 and 9 in Roman Numerals is __________

(11) When you add the Roman numeral XLV to XXXIX, you get the Roman numeral __________

(12) Ramakrishnan brings 21 toffees to class one day. On the same day Sanjana brings 22 toffees and Sonia brings 15 toffees. In total they brought __________ toffees to class (Answer in roman numerals)

(13) Convert the following roman numbers to natural numbers:

A) LXXX = ________
B) LXXXVII = ________
C) XIV = ________

D) LXI = ________
E) LIII = ________
F) LVI = ________

(14) The number of days in the month of November is _____ (Write in Roman numeral form)

(15) The number of days in the month of October is _____ (Write in Roman numeral form)
Answers

(1) L
(2) DIV metres
(3) d. 7
(4) c. XCIV

Step 1
Let us first convert the roman numerals to numbers:
XLVI = 46
XLVIII = 48

Step 2
Let us now add the numbers 46 and 48
=> 46 + 48 = 94

Step 3
Let us convert the number 94 back to roman numeral - which is XCIV.

Step 4
Thus, the sum of the roman numerals XLVI and XLVIII is XCIV.

(5) a. V, L and D
(6) c. L
(7) a. XV
(8) c. V
(9) LV
(10) LXIII
(11) LXXXIV

Step 1
Let us first convert the roman numerals to numbers:
XLV = 45
XXXIX = 39

Step 2
Let us now add the numbers 45 and 39
=> 45 + 39 = 84

Step 3
Let us convert the number 84 back to roman numeral - which is LXXXIV.

Step 4
Thus, the sum of the roman numerals XLV and XXXIX is LXXXIV.
<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>12</td>
<td>LVIII</td>
</tr>
</tbody>
</table>
| 13 | A) 80  
|   | B) 87  
|   | C) 14  
|   | D) 61  
|   | E) 53  
|   | F) 56  
| 14 | XXX |
| 15 | XXXI |