



We Romans deigned a fantastic way of adding and subtracting... I challenge you to solve my problems.

| | | | | |
|----------|----------|-----------|-----------|------------|
| I | V | X | L | C |
| 1 | 5 | 10 | 50 | 100 |

Two things you must know:

1: A letter after a larger value letter means you add it:

E.G. XI is $10 + 1 = 11$ or CX is $100 + 10 = 110$

2. A small valued letter before a big one means you take it away:

E.G. IX is $10 - 1 = 9$ or XC is $100 - 10 = 90$

Work out what numbers these Roman numerals represent:

1. VIII = 2. IV = 3. XII = 4. XV =

5. LX = 6. XL = 7. XIV = 8. XVII =

Write these numbers in Roman numerals:

9. 13 = 10. 22 = 11. 30 = 12. 49 =

13. 25 = 14. 101 = 15. 99 = 16. 90 =

Challenge:

Solve these roman number sentences, write the answer in numbers.

1. LX + VIII = 2. XL + VI = 3. C + XL = 4. XIV + XIV =

Solve these number sentences; write the answer in roman numerals.

1. $90 + 10 =$ 2. $85 + 15 =$ 3. $100 + 51 =$ 4. $32 + 5 =$