

To convert Roman Numerals to numbers

Steps to Success:

- 1) I know how to make 1-3 with RN
- 2) I know how to make 4 with RN
- 3) I know how to make 50, 100, 40 and 90 with RN

I = 1

II = 2

III = 3

IV = 4 (one before 5)

V = 5

VI = 6

VII = 7

VIII = 8

IX = 9 (one before 10)

X = 10

XI = 11

XII = 12

XIII = 13

XIV = 14

XV = 15

XIX = 19

XX = 20

XXX = 30

XL = 40 (10 before 50)

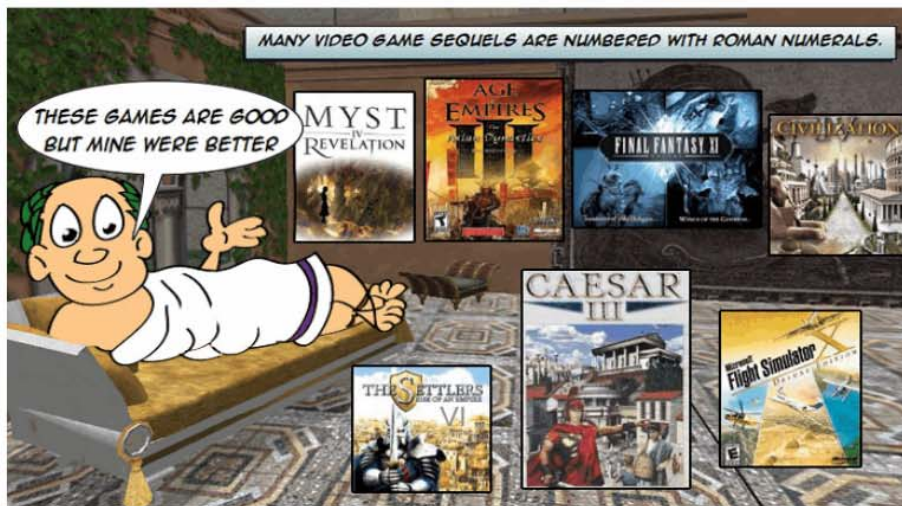
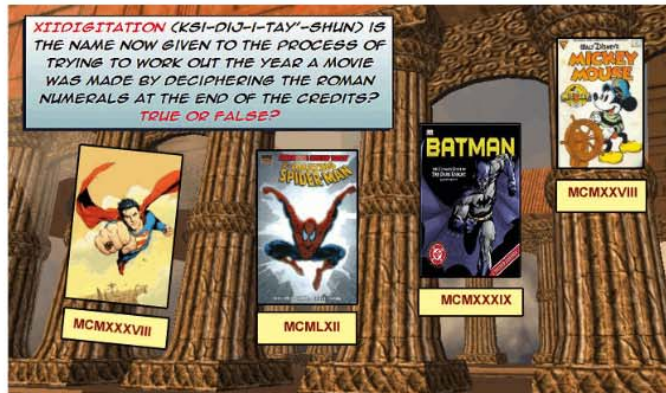
L = 50

C = 100

D = 500

M = 1000

Where do we see roman numerals?



- Copywrite (eg end of BBC shows)
- Films
- Clocks
- King+Queens, important people
- Film/Game titles
- Book Chapters
- Olympics

How to make Roman Numerals...

1-3 easy! I, II, III

4 is IV (the I goes first to show it is one less than 5
...dont mix up with VI which is 6!!!)

5 = V

6-8...VI, VII, VIII (like 5+1, 5+2, 5+3)

9 is IX (like 4, but this time 1 before 10)

10 = X

Just be careful not to mix up numbers on either side of a 5 or 10

4 5 6
IV V VI

9 10 11
IX X XI

I = 1

XI = 11

II = 2

XII = 12

C = 100

III = 3

XIII = 13

D = 500

IV = 4 (one before 5)

XIV = 14

M = 1000

V = 5

XV = 15

VI = 6

XIX = 19

VII = 7

XX = 20

VIII = 8

XXX = 30

IX = 9 (one before 10)

XL = 40 (10 before 50)

X = 10

L = 50

Make these Roman Numerals:

6 =

22 =

30 =

31 =

29 =

Make these normal numbers:

XX =

XI =

IX =

XXXVII =

XCIX =

In your books answer these conversions:

i) $3 = \underline{\quad}$

ii) $\underline{\quad} = V$

iii) $10 = \underline{\quad}$

iv) $\underline{\quad} = XII$

v) $15 = \underline{\quad}$

vi) $\underline{\quad} = XIV$

vii) $9 = \underline{\quad}$

viii) $\underline{\quad} = XXII$

ix) $37 = \underline{\quad}$

x) $\underline{\quad} = LX$

xi) $40 = \underline{\quad}$

xii) $\underline{\quad} = 54$

xiii) $49 = \underline{\quad}$

xiv) $\underline{\quad} = LXXX$

xv) $90 = \underline{\quad}$

xvi) $\underline{\quad} = CXI$

xvii) $400 = \underline{\quad}$

xviii) $\underline{\quad} = MM$

xix) $333 = \underline{\quad}$

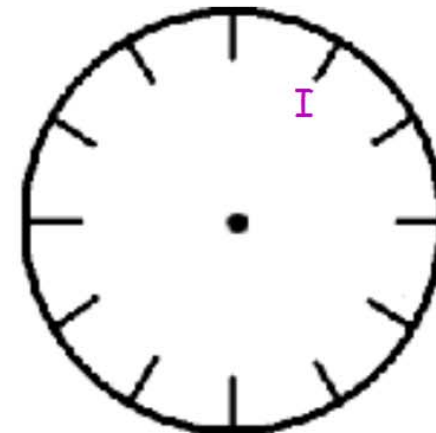
xx) $\underline{\quad} = MMX$

xxi) $XVIII - X = \underline{\quad}$

xxii) $L - XX = \underline{\quad}$

xxiii) $C - LX = \underline{\quad}$

xxiv) Write the date of the 2012 Olympics
xxv) Draw a clock and write in the Roman Numerals around it



In your books answer these conversions:

i) $3 = \underline{\text{III}}$

ii) $\underline{5} = \text{V}$

iii) $10 = \underline{\text{X}}$

iv) $\underline{12} = \text{XII}$

v) $15 = \underline{\text{XV}}$

vi) $\underline{14} = \text{XIV}$

vii) $9 = \underline{\text{IX}}$

viii) $\underline{22} = \text{XXII}$

ix) $37 = \underline{\text{XXXVII}}$

x) $\underline{60} = \text{LX}$

xi) $40 = \underline{\text{XL}}$

xii) $\underline{\text{LIV}} = 54$

xiii) $49 = \underline{\text{XLIX}}$

xiv) $\underline{80} = \text{LXXX}$

xv) $90 = \underline{\text{XC}}$

xvi) $\underline{\text{CXI}} = 111$

xvii) $400 = \underline{\text{CD}}$

xviii) $\underline{2000} = \text{MM}$

xix) $333 = \underline{\text{CCCXXXIII}}$

xx) $\underline{2010} = \text{MMX}$

xxi) $\text{XVIII} - \text{X} = \underline{\text{VIII}}$

xxii) $\text{L} - \text{XX} = \underline{\text{XXX}}$

xxiii) $\text{C} - \text{LX} = \underline{\text{XL}}$

xxiv) Write the date of the 2012 Olympics
xxv) Draw a clock and write in the Roman Numerals around it

