

## Conversions – Roman Numerals

### Chapter 6 Worksheet B - Answered

Numeral	Number
ss	½ or 0.5
I or i	1
V or v	5
X or x	10
L or l	50
C or c	100
D or d	500
M or m	1000

#### Roman Number Rules:

- A numeral can be repeated up to three times
  - Add the numerals
  - Ex. CCC = 300, III = 3
- When an equal or larger Numeral is in front, add
  - Ex. XV = 15, CL = 150
- When a smaller Numeral is in front, subtract
  - Ex. IX = 9, CM = 900
- Never subtract more than one Numeral at once
  - IIX ≠ 8, VIII = 8
- V, L, and D cannot be repeated and can never be subtracted from larger Numerals
  - Ex. VL ≠ 45, XLV = 45
  - “Can’t repeat or subtract 5, 50, or 500”

- 1) \_\_\_\_\_ 204
- a. IVCC
  - b. CCIV
  - c. ICCV
  - d. CVIC

- 4) \_\_\_\_\_ MCMIII
- a. 193
  - b. 1093
  - c. 1903
  - d. 1930

- 7) \_\_\_\_\_ CMLXIX
- a. 1529
  - b. 999
  - c. 971
  - d. 969

- 2) \_\_\_\_\_ 96
- a. IVC
  - b. VCI
  - c. XCIV
  - d. XCVI

- 5) \_\_\_\_\_ CLXXVI
- a. 176
  - b. 166
  - c. 186
  - d. 134

- 8) \_\_\_\_\_ 216
- a. CCXVI
  - b. CCCDXVI
  - c. CCXIV
  - d. CCCDXIV

- 3) \_\_\_\_\_ CDXLIX
- a. 451
  - b. 449
  - c. 649
  - d. 651

- 6) \_\_\_\_\_ XLIII
- a. 43
  - b. 63
  - c. 93
  - d. None of the above

- 9) \_\_\_\_\_ 180
- a. XXCC
  - b. LCXXX
  - c. CXXC
  - d. CLXXX