# Roman Numerals Converter

Using your preferred programming language and software development best practices, implement code to take one or more Roman Numerals characters and convert them to the equivalent decimal value.

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| **Roman Numeral Symbol** | I | V | X | L | C | D | M |
| **Decimal Value** | 1 | 5 | 10 | 50 | 100 | 500 | 1000 |

Roman numerals typically are ordered from largest symbol to smallest in additive fashion like so:

* **VI** = 6
* **VIII** = 8
* **XV** (X + V) = 15
* **CLX** (C+LX) = 160
* **CCVII** (CC+VII) = 207
* **MLXVI** (M+LX+VI) = 1066

However, Roman numerals also use a shorthand subtractive pattern to represent numbers like 4, 9, 49, 90, etc. like so:

* **IV** (one less than 5)= 4
* **IX** (one less than 10) = 9
* **IL** (one less than 50) = 49
* **XC** (10 less than 100) = 90
* **CM** (100 less than 1000) = 900

Here are some more examples:

* **XXXIX** (XXX+IX) = 39
* **CCXLVI** (CC+XL+VI) = 246
* **CDXXI** (CD+XX+I) = 421
* **MDCCLXXVI** (M+DCC+LXX+VI) = 1776
* **MCMLIV** (M+CM+L+IV) = 1954
* **MCMXC** (M+CM+XC) = 1990