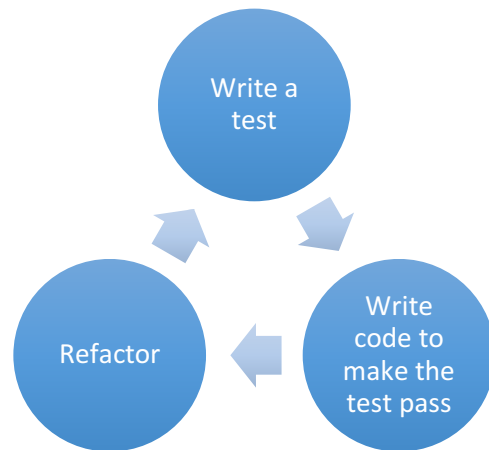


## Roman Numerals Task Description

In this task, you will implement an API for converting Roman numerals to equivalent Arabic numbers.

Follow Test-Driven Development methodology:



The Romans wrote their numbers using letters; specifically the letters 'I' meaning '1', 'V' meaning '5', 'X' meaning '10', 'L' meaning '50', 'C' meaning '100', 'D' meaning '500', and 'M' meaning '1000'.

### Basic Combinations:

1	I	10	X	100	C
2	II	20	XX	200	CC
3	III	30	XXX	300	CCC
4	IV	40	XL	400	CD
5	V	50	L	500	D
6	VI	60	LX	600	DC
7	VII	70	LXX	700	DCC
8	VIII	80	LXXX	800	DCCC
9	IX	90	XC	900	CM

### Examples:

1984 = MCMLXXXIV

2014 = MMXIV

### Rules:

There were certain rules that the numerals followed which should be observed:

- The symbols 'I', 'X', 'C', and 'M' can be repeated at most 3 times in a row.
- The symbols 'V', 'L', and 'D' can never be repeated.
- The '1' symbols ('I', 'X', and 'C') can only be subtracted from the 2 next highest values ('IV' and 'IX', 'XL' and 'XC', 'CD' and 'CM').
- Only one subtraction can be made per numeral ('XC' is allowed, 'XXC' is not).
- The '5' symbols ('V', 'L', and 'D') can never be subtracted.