

## The Roman Symbols

Romans Numerals are based on the following symbols:

1	5	10	50	100	500	1000
<b>I</b>	<b>V</b>	<b>X</b>	<b>L</b>	<b>C</b>	<b>D</b>	<b>M</b>

## Basic Combinations

Which can be combined like this:

1	2	3	4	5	6	7	8	9
<b>I</b>	<b>II</b>	<b>III</b>	<b>IV</b>	<b>V</b>	<b>VI</b>	<b>VII</b>	<b>VIII</b>	<b>IX</b>

10	20	30	40	50	60	70	80	90
<b>X</b>	<b>XX</b>	<b>XXX</b>	<b>XL</b>	<b>L</b>	<b>LX</b>	<b>LXX</b>	<b>LXXX</b>	<b>XC</b>

100	200	300	400	500	600	700	800	900
<b>C</b>	<b>CC</b>	<b>CCC</b>	<b>CD</b>	<b>D</b>	<b>DC</b>	<b>DCC</b>	<b>DCCC</b>	<b>CM</b>

## Homework Task 1

Go on the internet and do this short, timed quiz on Roman Numerals

<https://uk.ixl.com/math/year-7/roman-numerals>

## Homework Task 2

Match these Roman Numerals with their modern equivalents:

CCXLVI	DCCIX	709	1999
MDCXIII	MIM	1206	1945
MXLIX	MCMXLV	1239	246
DCCCLXI	CCI	1613	201
MCCVI	MCCXXXIX	1049	861

## Homework Task 3

### **Roman Distances**

Stage: 3 Short ★

The measures of length in ancient Rome included the *pes*, the *passus* and the *stadium*.  $5 \text{ pedes} = 1 \text{ passus}$ ,  $125 \text{ passus} = 1 \text{ stadium}$ . The atrium (courtyard) of Marcus' home was a square with each side  $50 \text{ pedes}$  long. How many times did Marcus have to walk round his atrium to complete his daily exercise of  $8 \text{ stadia}$ ? Write your answer in Roman numerals.