



Maths

Calculation Policy

Roman Numerals

2024

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Year Four:

- 0 ➡ I can understand that Roman numerals are written with a combination of symbols
- 0 ➡ I can understand that the numeral system changed to include the concept of zero and place value
- 0 ➡ I can identify the different symbols used in Roman numerals

$$I = 1$$

$$V = 5$$

$$X = 10$$

$$L = 50$$

$$C = 100$$

- 0 ➡ I know what the symbols I, V, X, L and C represent

Same as previous

- 0 ➡ I understand the rules when using Roman numerals

When a symbol is written **before** a larger symbol, it is **subtracted**.

- 0 ➡ I can read and write Roman numerals to 20

I	II	III	IV	V	VI	VII	VIII	IX	X
XI	XII	XIII	XIV	XV	XVI	XVII	XVIII	XIX	XX

- 0 ➡ I can read and write Roman numerals to 100

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

$$26 = XX VI$$

$$46 = XL VI$$

$$76 = LXX VI$$

$$96 = XC VI$$

The tens column changes but there is a 6 in the ones represented as VI

Year Five:

- 0 ➡ I can understand that Roman numerals are written with a combination of symbols
- 0 ➡ I can understand that the numeral system changed to include the concept of zero and place value
- 0 ➡ I can identify the different symbols used in Roman numerals

$$I = 1$$

$$V = 5$$

$$X = 10$$

$$L = 50$$

$$C = 100$$

- 0 ➡ I know what the symbols I, V, X, L and C represent
Same as previous
- 0 ➡ I know what the symbols D and M represent

D

$$D = 500$$

M

$$M = 1,000$$

- 0 ➡ I understand the rules when using Roman numerals

When a symbol is written **before** a larger symbol, it is **subtracted**.

- 0 ➡ I can read and write Roman numerals to 100

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

$$26 = XX VI$$

$$46 = XL VI$$

$$76 = LXX VI$$

$$96 = XC VI$$

The tens column changes but there is a 6 in the ones represented as VI

➔ I can read and write Roman numerals to 1,000 including dates

C M L X X X means 980

CM means 100 before 1,000
 $1,000 - 100 = 900$

LXXX means $50 + 10 + 10 + 10 = 80$

Have a think 

974 in Roman numerals is **CMLXXIV**

CM LXX IV