



ROMAN NUMERALS



CHART & GUIDE

1-100 REFERENCE TABLE

#	ROMAN	#	ROMAN	#	ROMAN	#	ROMAN	#	ROMAN
1	I	21	XXI	41	XLI	61	LXI	81	LXXXI
2	II	22	XXII	42	XLII	62	LXII	82	LXXXII
3	III	23	XXIII	43	XLIII	63	LXIII	83	LXXXIII
4	IV	24	XXIV	44	XLIV	64	LXIV	84	LXXXIV
5	V	25	XXV	45	XLV	65	LXV	85	LXXXV
6	VI	26	XXVI	46	XLVI	66	LXVI	86	LXXXVI
7	VII	27	XXVII	47	XLVII	67	LXVII	87	LXXXVII
8	VIII	28	XXVIII	48	XLVIII	68	LXVIII	88	LXXXVIII
9	IX	29	XXIX	49	XLIX	69	LXIX	89	LXXXIX
10	X	30	XXX	50	L	70	LXX	90	XC
11	XI	31	XXXI	51	LI	71	LXXI	91	XCI
12	XII	32	XXXII	52	LII	72	LXXII	92	XCII
13	XIII	33	XXXIII	53	LIII	73	LXXIII	93	XCIII
14	XIV	34	XXXIV	54	LIV	74	LXXIV	94	XCIV
15	XV	35	XXXV	55	LV	75	LXXV	95	XCV
16	XVI	36	XXXVI	56	LVI	76	LXXVI	96	XCVI
17	XVII	37	XXXVII	57	LVII	77	LXXVII	97	XCVII
18	XVIII	38	XXXVIII	58	LVIII	78	LXXVIII	98	XCVIII
19	XIX	39	XXXIX	59	LIX	79	LXXIX	99	XCIX
20	XX	40	XL	60	LX	80	LXXX	100	C

SYMBOLS CHART

SYMBOL	VALUE	NAME
I	1	One
V	5	Five
X	10	Ten
L	50	Fifty
C	100	One Hundred
D	500	Five Hundred
M	1000	One Thousand

★ RULE REMINDERS

- Addition:** Add values when a smaller value follows a larger one.
Example: VI = 5 + 1 = 6
- Subtraction:** Subtract when a smaller value comes before a larger one.
Example: IV = 5 - 1 = 4
- Repetition:** A symbol can be repeated up to 3 times in a row.
Examples: III = 3, XXX = 30
- Subtraction Pairs:** Only these are used:
I before V or X (4, 9)
X before L or C (40, 90)
C before D or M (400, 900)
- No Zero:** Roman numerals have no symbol for zero.

EXAMPLE CONVERSIONS

TO ROMAN NUMERALS

7 = VII
14 = XIV
29 = XXIX
44 = XLIV
68 = LXVIII
99 = XCIX

TO HINDU-ARABIC NUMERALS

IX = 9
XVI = 16
XLII = 42
LXXV = 75
XCIII = 93
C = 100

★ QUICK PRACTICE ★

Convert the following. Answers at the bottom.

TO ROMAN NUMERALS

1. 12 = _____
2. 27 = _____
3. 49 = _____
4. 73 = _____
5. 90 = _____

TO HINDU-ARABIC NUMERALS

1. XXIV = _____
2. LVII = _____
3. LXXXIX = _____
4. XCV = _____
5. D = _____

Answers: 1) 12 XII 2) 27 XXVII 3) 49 XLIX 4) 73 LXXIII 5) 90 XC
1) 12 XII 2) 27 XXVII 3) 49 XLIX 4) 73 LXXIII 5) 90 XC

NOTES