

Roman Numeral Conversion Practice

Practice your skills by converting the numbers below! Use the rules you learned (addition, subtraction, and repetition limits).

Write neatly!

Part A: Roman Numeral to Decimal System (50 Exercises)

Convert the following Roman numerals into standard Indo-Arabic (decimal) numbers.

#	Roman Numeral	Decimal Value
1	XV	15 ✓
2	III	3 ✓
3	VIII	8 ✓
4	XI	11 ✓
5	XIV	14 ✓
6	XLI	41 ✓
7	LX	60 X
8	LXXXV	85 ✓
9	XCI	91 ✓
10	CD	400 ✓
11	CM	900 ✓
12	CCXX	200 X 220
13	CCCLX	240 X 360
14	DLV	545 X 555
15	DCLX	440 X 660
16	DCCC	800 ✓

17	MXI	—	1011	✓
18	MCC	—	1200	✓
19	MCDL	—	1650	✗ 1450
20	MDLX	—	1560	✓
21	MDCC	—	1700	✓
22	MCM	—	2100	✗ 1900
23	MMIV	—	2004	✓
24	MMDCC	—	1700	✗ 2700
25	MMCM	—	2900	✗ 2900
26	MMMCC	—	3000	✗ 3200
27	MMMC	—	3900	✓
28	MMMCCCXL	—	2340	✗ 3340
29	MMMDCLX	—	3650	✗ 3660
30	MMMDCCXCIX	—	3814	✗ 3799
31	MMMCIXC	—	3990	✓
32	XXII	—	20	✗ 22
33	LII	—	52	✓
34	LXXIX	—	59	✗ 79
35	CXVII	—	95	✗ 117
36	CCXLIX	—	248	✗ 249
37	DCCLXII	—	745	✗ 762
38	CMXLIX	—	1001	✗ 949

39	MMLIX	1959	X	2059
40	MMCMXCIX	3014	X	2999
41	MMMCMXLVIII	3948		3948
42	XXXIX	39	✓	
43	CDXXIX	419	X	429
44	DCCLXXVII	777	✓	
45	MCCXXXIV	234	✓	
46	MDLXXX	1570	X	1580
47	CMXCI	1011	X	991
48	MMCDLXIV	2664	X	2464
49	XXXVI	36	✓	
50	XIX	19	✓	

Part B: Decimal System to Roman Numeral (50 Exercises)

Convert the following standard Indo-Arabic (decimal) numbers into Roman numerals.

#	Decimal Value	Roman Numeral	
51	13	XIII	✓
52	27	XXI	= 33
53	3	III	✓
54	4	IV	✓
55	9	IX	✓
56	18	XXI	= 22
57	29	XXIX	✓

58	40	X L ✓
59	55	L V ✓
60	83	XXXIII ✓
61	99	I C X ✓ → [This combination for subtraction is not allowed] = XCIX ✓
62	104	C IV ✓
63	149	C IL ✓ CXLIX
64	200	CC ✓
65	350	CCCCL ✓ × CCCL
66	400	CD ✓ CDLXXXVIII ✓
67	488	DXII DXII
68	512	DCLXVI ✓
69	666	DCCIC ✓ DCCXCIX
70	799	DCCIC ✓ DCCCXLV
71	845	DCCC VL ✓ DCCCXLV
72	900	CM ✓
73	999	IM ✓ CMXCIX
74	1001	M I ✓ M
75	1250	MCCLL ✓
76	1400	MCCLL ✓ MCD
77	1575	MDL XXV ✓
78	1660	MDCLX ✓
79	1800	MDCCC ✓

80	1999	MIM	MCMXCIX
81	2024	M MXXIV	✓
82	2333	M MCCC	MMCCCXXXI
83	2444	M MCDXLIV	✓
84	2500	MMMD	LXXXXX
85	2789	MMMDCLXX	
86	2900	MNCM	✓
87	2994	M MXMIV	MMCMXCIV
88	3000	M M N	✓
89	3300	M M MCCC	✓
90	3456	M M MDCCLVI	
91	3707	M M M DCCVII	CD
92	3888	M M M DCCXIC	
93	3999	M M M IAM	
94	17	XVII	✓
95	64	LXIV	✓
96	110	CX	✓
97	521	DXXI	✓
98	1357	MCCCCCVII	✓
99	2603	MNDCLII	
100	30	XXX	