

Whitebox Testing for Project 01.01

Roman to Decimal, Kent Lee (26lee@da.org), 09.30.2025

Input	Expected Output	Actual Output	Comments
XXI	21	21	
XXIII	23	23	
XXVII	27	27	
XXXII	32	32	
XXXVIII	38	38	
LXII	62	62	
LXXIII	73	73	
LXXXII	82	82	
DCCLXXXVII	787	787	
MMDCCXLVIII	2748	2748	
XLIII	43	43	
XCVI	96	96	
CDXLIV	444	444	
CMXLIV	944	944	
MCDXLIV	1444	1444	
IIV	-1	-1	
XXC	-1	-1	
VXL	-1	-1	
LCM	-1	-1	
DML	-1	-1	
IXIX	-1	-1	
XLXC	-1	-1	
CDCM	-1	-1	
IIII	-1	-1	

Input	Expected Output	Actual Output	Comments
VV	-1	-1	
LL	-1	-1	
DD	-1	-1	
XXXX	-1	-1	
HELLO	-1	-1	
GABRIEL_ISNOT_CHRIST	-1	-1	