

The JETS Challenge

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Challenge 40 – The Roman Numeral Challenge

Problem:

In Roman Numerals, the characters, I, V, X, L, C, D, and M stand for 1, 5, 10, 50, 100, 500 and 1000 respectively. Counting from 1 to 10 proceeds as I, II, III, IV, V, VI, VII, VIII, IX, X. The publication year in books is traditionally written in Roman Numerals.

What year has the longest string of Roman Numerals to represent that date?

Solution:

1888

MDCCCLXXXVIII