Mathematics

# Reasoning with large whole numbers: Investigating Roman Numerals up to 1000 

Ms Jeremy

Pause the video to complete your task

Resume once you're finished


$$
\begin{array}{llll}
I=1 & V=5 & X=10 & L=50 \\
C=100 & D=500 & M=1000
\end{array}
$$

$$
716 \text { DCCXVI }
$$

$$
675 \text { DCLXXV }
$$

## Roman Numeral Sequences

## Can you complete these Roman Numeral patterns?

## CCL, D, __ ,

## DL, D, CDL, <br> 8

II
Pause the video to complete your task
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## Independent Task

1. Write the following numbers using Roman Numerals:

$$
\begin{array}{l|l|l|l|l|l|l}
103 & 238 & 461 & 502 & 714 & 888 & 939
\end{array}
$$

2. Write the numbers that correspond to these Roman Numerals:

| $M$ | DCCII | CCXXI | CDLV | DCXIV | CMI | CMLV |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

3. Complete the sequence: CX, CCX, CCCX, 4. Complete the sequence: D, DXII , DXXIV , $\qquad$
