#### **Mathematics**

# Reasoning with large whole numbers: Investigating Roman Numerals up to 100





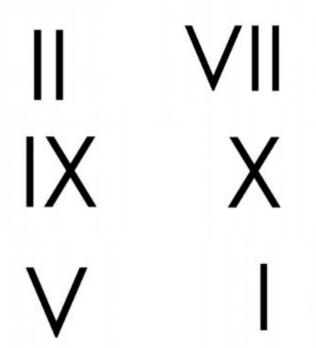
### **Roman Numerals to 10**



Pause the video to complete your task



Resume once you're finished



1	7		
2	9		
5	10		



### Roman Numerals to 100

Pause the video to complete your task



Resume once you're finished

$$I = 1$$
  $V = 5$   $X = 10$   $L = 50$   $C = 100$ 

$$X = 10$$

$$L = 50$$

$$C = 100$$

**78** 

93



### **Roman Numeral Sequences**

Can you complete these Roman Numeral patterns?

XX, XL, LX, \_\_\_\_\_

XIV, XII, X, \_\_\_\_\_, \_\_\_\_



Pause the video to complete your task



Resume once you're finished





## **Independent Task**

1. Write the following numbers using Roman Numerals:

	17	35	48	61	73	88	92	
--	----	----	----	----	----	----	----	--

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

	XVI	XXIX	XLV	LVII	LXXVI	XCVI	С
--	-----	------	-----	------	-------	------	---

- 3. Complete the sequence: VII, XIV, XXI, \_\_\_\_\_
- 4. Complete the sequence: XXI, XLII, LXIII, \_\_\_\_\_

