

Roman Numerals Maths Mastery

Aim: I can recognise the value of Roman numerals.

Continue the following Roman numeral sequences by writing the next 4 numbers.

1. XV, XX, XXV, XXX, _____
2. XXII, XX, XVIII, XVI, _____
3. XV, XVIII, XXI, XXIV, _____
4. L, LX, LXX, LXXX, _____
5. LXXXI, LXXII, LXIII, LIV, _____

Order the following sets of Roman numerals from smallest to largest.

6.	XV	XII	IX	XVI	XIV
7.	XXXII	XXIX	XXV	XXX	XXXV
8.	LV	XLV	L	LI	XLIX
9.	XXXV	XXVII	XXXII	XXIV	XXIX
10.	LXI	XCIX	XLIX	C	XCV

Here are some Roman numerals. Some of the numerals are not written in the correct format. Circle any numbers that are incorrect. In the space below, explain the mistakes.

XIX XXXXI LXIVX XXC LXXVIII XIL VIII

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Answers

Continue the following Roman numeral sequences by writing the next 4 numbers.

- XV, XX, XXV, XXX, **XXXV, XL, XLV, L**
15, 20, 25, 30, **35, 40, 45, 50**
- XXII, XX, XVIII, XVI, **XIV, XII, X, VIII**
22, 20, 18, 16, **14, 12, 10, 8**
- XV, XVIII, XXI, XXIV, **XXVII, XXX, XXXIII, XXXVI**
15, 18, 21, 24, **27, 30, 33, 36**

Order the following sets of Roman numerals from smallest to largest.

- L, LX, LXX, LXXX, **XC, C, CX, CXX**
50, 60, 70, 80, **90, 100, 110, 120**
- LXXXI, LXXII, LXIII, LIV, **XLV, XXXVI, XXVII, XVIII**
81, 72, 63, 54, **45, 36, 27, 18**

6.	XV	XII	IX	XVI	XIV
	IX	XII	XIV	XV	XVI
	15	12	9	16	14
	9	12	14	15	16

7.	XXXII	XXIX	XXV	XXX	XXXV
	XXV	XXIX	XXX	XXXII	XXXV
	32	29	25	30	35
	25	29	30	32	35

8.	LV	XLV	L	LI	XLIX
	XLV	XLIX	L	LI	LV
	55	45	50	51	49
	45	49	50	51	55

9.	XXXV	XXVII	XXXII	XXIV	XXIX
	XXIV	XXVII	XXIX	XXXII	XXXV
	35	27	32	24	29
	24	27	29	32	35
10.	LXI	XCIX	XLIX	C	XCV
	XLIX	LXI	XCV	XCIX	C
	61	99	49	100	95
	49	61	95	99	100

Here are some Roman numerals. Some of the numerals are not written in the correct format. Circle any numbers that are incorrect. In the space below, explain the mistakes.

XIX XXXXI LXIVX XXC LXXVIII XIL VIII

Other explanations may be valid.

XXXX – 4 consecutive X should not be used to make 40. It should be XL.

LXIVX – IV should not go before X to make 6. Should be LXVI.

XXC – 2 consecutive X should not go before C to subtract 20. 80 should be LXXX

XIL – XI should not go before L to subtract 11. 39 should be XXXIX.