

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.

1. XV, XX, XXV, XXX, **XXXV, XL, XLV, L**
2. XXII, XX, XVIII, XVI, **XIV, XII, X, VIII**
3. XV, XVIII, XXI, XXIV, **XXVII, XXX, XXXIII, XXXVI**
4. L, LX, LXX, LXXX, **XC, C, CX, CXX**
5. LXXXI, LXXII, LXIII, LIV, **XLV, XXXVI, XXVII, XVIII**

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

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

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.