

CORRIGENDA

Curves of genus 2 with good reduction away from 2 with a rational Weierstrass point

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A case had been omitted in the calculation of Table 1 (p. 212). This we now correct. Table 1 should contain the following additional 3 lines.

a_1	a_2	a_3	a_4	a_1	a_2	a_3	a_4
-16	84	-144	-4	-20	102	-148	1
-4	-6	4	1	-8	12	0	-4
0	-12	-16	-4				

This leads to an additional 8 isogeny classes in Table 2 (p. 213) and we list these new classes below.

a	b	c	d	a	b	c	d
32	336	1152	-64	16	84	144	-4
-16	84	-144	-4	-32	336	-1152	-64
16	48	0	-64	8	12	0	-4
-8	12	0	-4	-16	48	0	-64

The amended statement of Theorem 1 (p. 203) is then

THEOREM 1. *There are one hundred and three 89-equivalence classes of curves of genus 2 defined over \mathbb{Q} having a rational Weierstrass point and good reduction away from 2. A consequence is that there are at least 103 isogeny classes of such curves.*

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