

**Erratum to the paper**  
**“Weil classes on abelian varieties”**

J. reine angew. Math. **496** (1998), 83–92

It has been brought to our attention by Francesc Fité that there are misprints in Table 2 in the paper (page 87). The table should be replaced by the following:

type	k	G <sub>div</sub> <sup>(τ)</sup> and V <sub>Y,ℂ</sub> <sup>(τ)</sup>	
I	2g/me	G <sub>div</sub> <sup>(τ)</sup> ≅ Sp <sub>k</sub>	V <sub>Y,ℂ</sub> <sup>(τ)</sup> ≅ St
II	g/2me	G <sub>div</sub> <sup>(τ)</sup> ≅ Sp <sub>2k</sub>	V <sub>Y,ℂ</sub> <sup>(τ)</sup> ≅ St ⊕ St
III, m = 1	2g/e	G <sub>div</sub> <sup>(τ)</sup> ≅ Sp <sub>k</sub>	V <sub>Y,ℂ</sub> <sup>(τ)</sup> ≅ St
III, m ≥ 2	g/2me	G <sub>div</sub> <sup>(τ)</sup> ≅ O <sub>2k</sub>	V <sub>Y,ℂ</sub> <sup>(τ)</sup> ≅ St ⊕ St
IV, d = 1, m = 1	2g/e <sub>0</sub>	G <sub>div</sub> <sup>(τ)</sup> ≅ Sp <sub>k</sub>	V <sub>Y,ℂ</sub> <sup>(τ)</sup> ≅ St
IV, d ≥ 2 or m ≥ 2	2g/med <sup>2</sup>	G <sub>div</sub> <sup>(τ)</sup> ≅ ∏ <sub>i=1</sub> <sup>d</sup> GL <sub>dk</sub>	V <sub>Y,ℂ</sub> <sup>(τ)</sup> ≅ ⊕ <sub>i=1</sub> <sup>d</sup> (St <sub>i</sub> ⊕ St <sub>i</sub> <sup>∨</sup> )

where in the last line of the table, St<sub>i</sub> denotes the standard dk-dimensional representation of the i-th factor GL<sub>dk</sub>.

These changes do not affect the results of the paper.

We kindly thank Francesc Fité for bringing this to our attention.

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