

## CORRIGENDUM

### FINITE GROUPS WITH A SELF-CENTRALIZING SUBGROUP OF ORDER 4

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The author has belatedly noticed that Theorem 4, classifying the primitive permutation groups  $G$  in which the stabilizer of a point is abstractly isomorphic with  $S_4$ , is incomplete as stated. The conclusion should contain one further possibility, that  $G$  is isomorphic with  $PSL(2, 9) = A_6$ . In this case  $G$  has rank 3, with subdegrees 1, 6, 8. Thus the omission does not affect the author's determination of the primitive groups having 3 as a subdegree [2], nor Quirin's work on primitive groups having 4 as a subdegree [1].

#### References

- [1] W. L. Quirin, 'Primitive permutation groups with small orbitals', *Math. Zeit.* 122 (1971), 267–274.
- [2] W. J. Wong, 'Determination of a class of primitive permutation groups', *Math. Zeit.* 99 (1967), 235–246.

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