

15th. March 1949.

Dear Professor Sade,

Thank you for your letter and the English summary of your interesting paper on the enumeration of the  $7 \times 7$  Latin Squares. I am afraid I do not fully follow the argument of the printed text. It is to my mind most extraordinary that you have arrived at an enumeration so close to that of Horace Norton, although without coinciding with it exactly.

I have looked at Norton's example number 127, and I cannot but conclude that the true number of standard squares in each set is 7056 and not 11760, for there is quite clearly a five-~~sides~~<sup>fold</sup> symmetry in the form set out. Consequently, the discrepancy between your total and his cannot be removed in this way.

Yours sincerely,