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SOME REMARKS ON THE TRIANGLE INEQUALITY FOR NORMS

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Dedicated to Professor Josip Pečarić

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ABSTRACT. Remarks about strengthening of the triangle inequality and its reverse inequality in normed spaces for two and more elements are collected. There is also a discussion on Fischer–Muszély equality for *n*-elements in a normed space. Some other estimates which follow from the triangle inequality are also presented.

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