

FOUR TO ONE

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Abstract. In the present paper general theorems on a common fixed point for four mappings in dislocated metric space are proved. By the way, also results for three, two or one mapping are obtained. The assumptions are unified and compact. Numerous basic and sophisticated theorems can be derived from the facts presented in our paper.

Key Words and Phrases: Dislocated metric, weakly compatible mappings, fixed point.

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