

EXTREMAL MAPS IN SPECIAL CLASSES OF DOMAINS

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In the talk notions of (weak) m -extremal mappings and m -geodesics and their mutual relations are discussed. In particular, it is shown that 3-extremals in the unit ball are always 3-geodesics whereas m -extremals, where m is at least four, needn't be m -geodesics already in the two-dimensional unit ball.