

Report on the paper:

Answers to some questions on multivalued fractals in b -metric spaces*

The paper presents some interesting results concerning the theory of multivalued fractals in metric type spaces (sometimes called quasi metric spaces or b -metric spaces).

Main result of the paper is Theorem 2.1. In this result, the authors give some positive answers to questions raised in the paper [9] from the References list.

Another important result is Theorem 2.2, where some new fractal type theorems are proved.

Some negative answer to other open problems from the recent literature are proved (by counterexamples) in the final part of this work.

The paper is well-written and it brings a significant contribution to the field of fractal theory by fixed point methods.

References

*J. Andres, L. Gorniewicz: Answers to some questions on multivalued fractals in b -metric spaces, Fixed Point Theory 21(2020), no. 2, 655-674.