A TARKSI TYPE FIXED POINT THEOREM
FOR SET-VALUED MAPPINGS

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Tarski’s fixed point theorem for set-valued mappings with values in some types of posets.
Our aim to prove an extension of this result for set valued mappings with values in a set
equipped with a transitive binary relation.

REFERENCES

[2] T. Fujimoto: An extension of Tarski’s fixed point theorem and its application to isotone complementarity
1, 304-310.