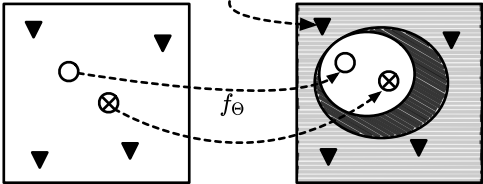


Counterexample



Input space

Output space