**Mathematics** > Dynamical **Systems** 

## Looking for a Billiard **Table** which is not a Lattice **Polygon** but

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#### References & Citations

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# **Satisfies** Veech's **Dichotomy**

### **Meital Cohen**

(Submitted on 14 Nov 2010)

> Over the course of

studying billiard

dynamics,

several
questions
were
raised.
One of
the
questions
was,
which
surfaces
satisfy
the
following

property

(which is

called