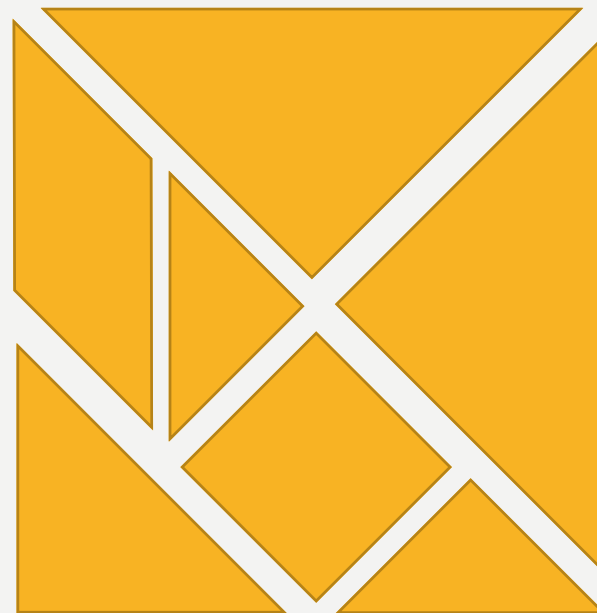


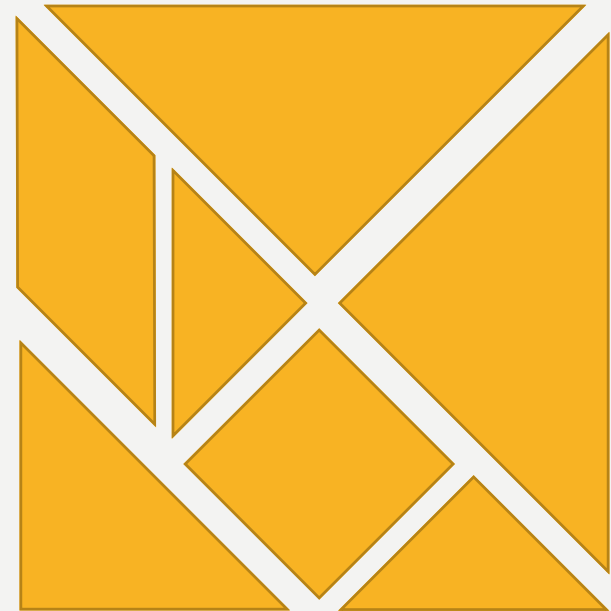
七巧板的操作

采荷小学5年9班

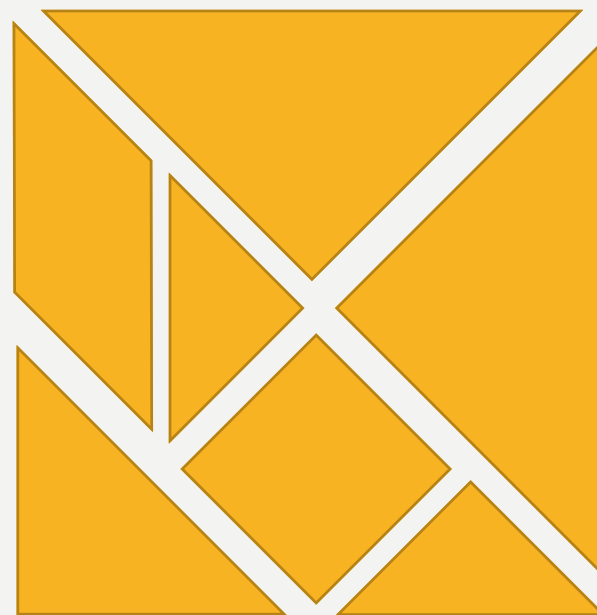
七巧板由哪七块组成？



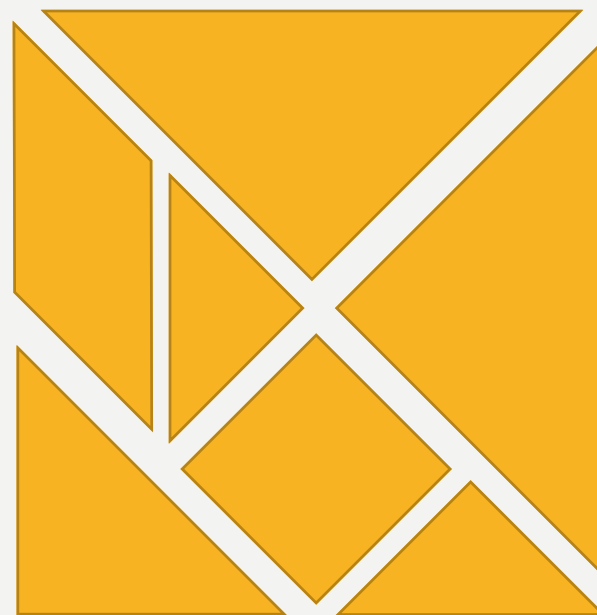
如果给七巧板分分类，你会怎么分？



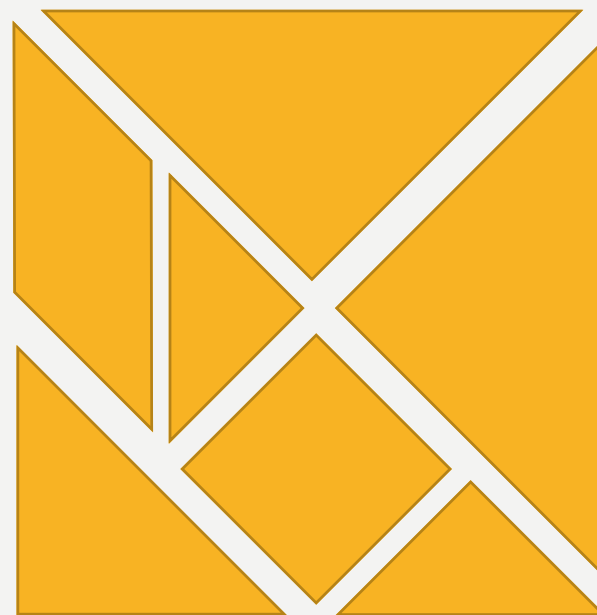
提示：按照大小分，按照形状分，
或是按照周长分



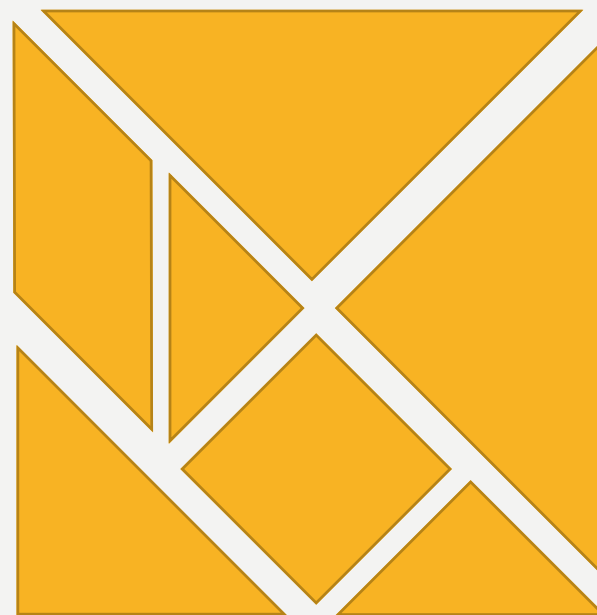
如何用七巧板中的五块来拼一个略小的正方形？



如果只选出三块，能拼一个更小的正方形吗？



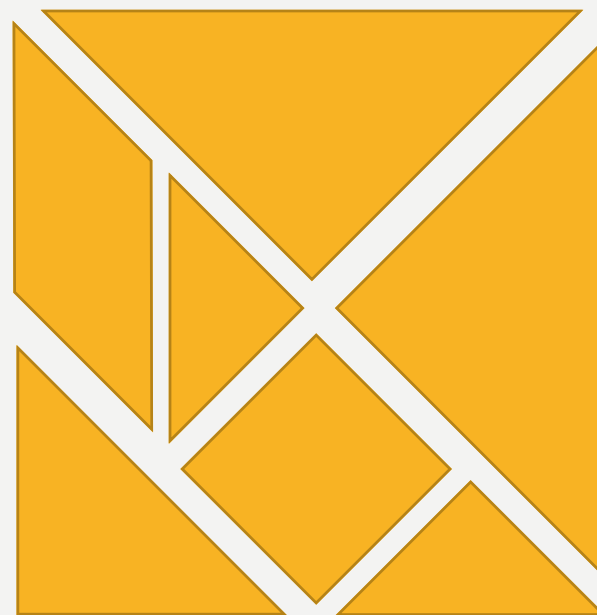
还有更小的七巧板正方形吗？



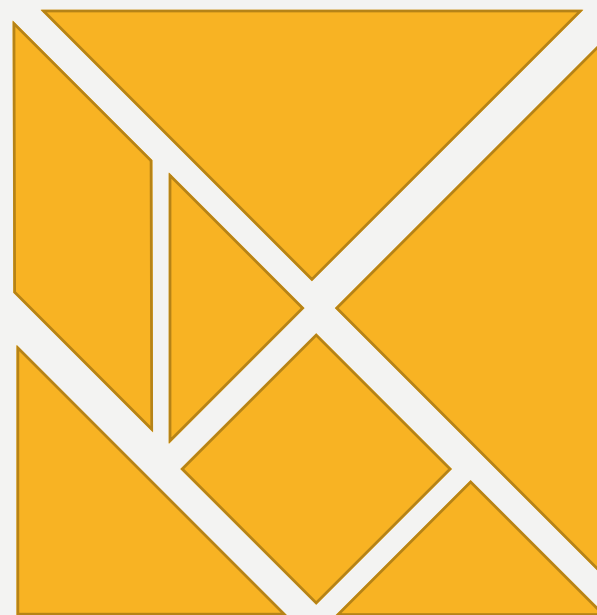
以上的正方形都是奇数块拼出的，
能否用偶数块巧板来拼正方形呢？



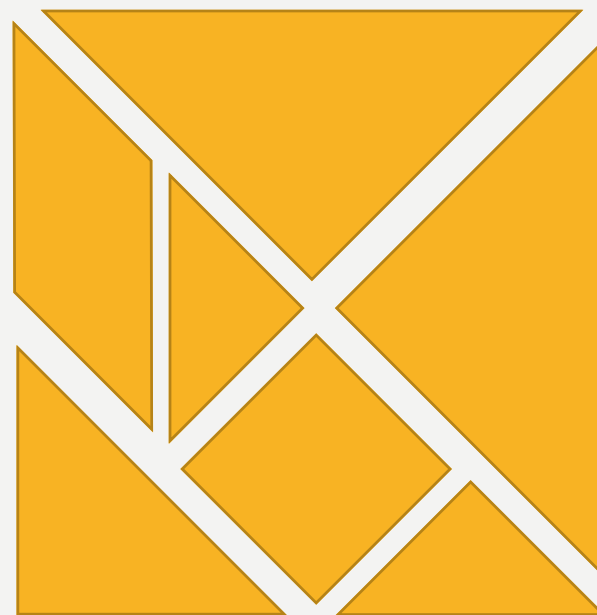
如何用两块来拼正方形？



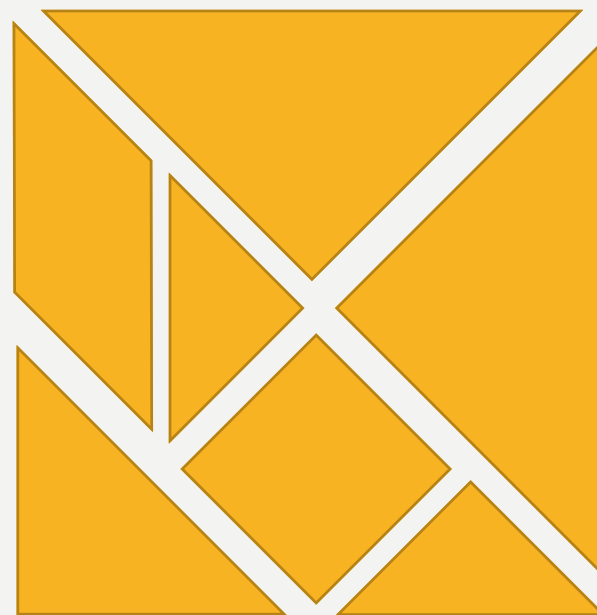
如何用**4**块来拼正方形？



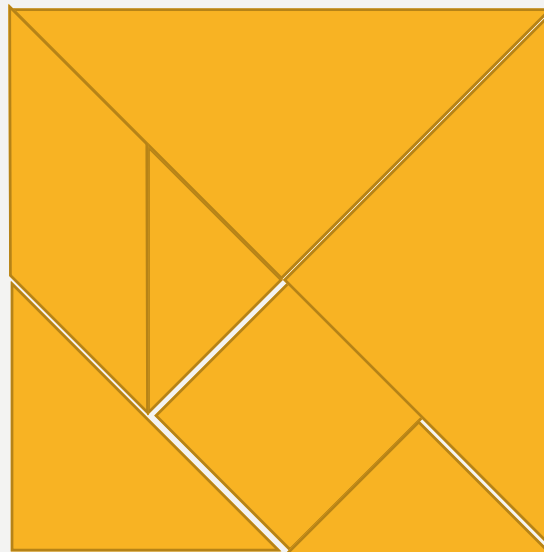
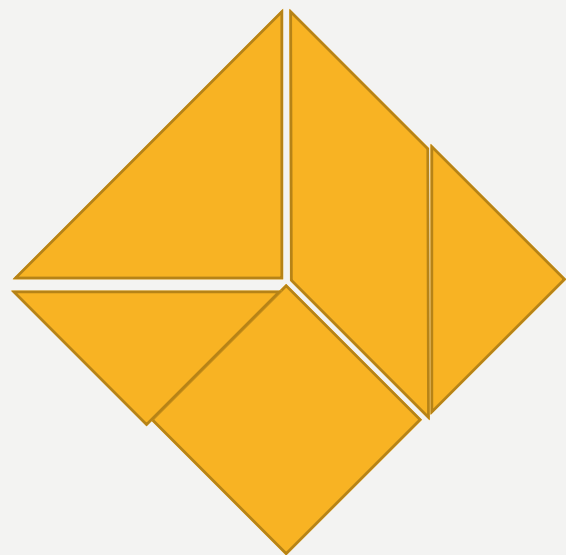
如何用**4**块来拼正方形？



如何用**4**块来拼正方形？



可否用**6**块来拼正方形？



总结

- 七巧板能拼出的正方形都是最小的正方形巧板的倍数，更具体准确地说，是它的 n^2 倍或 $2n^2$ 倍