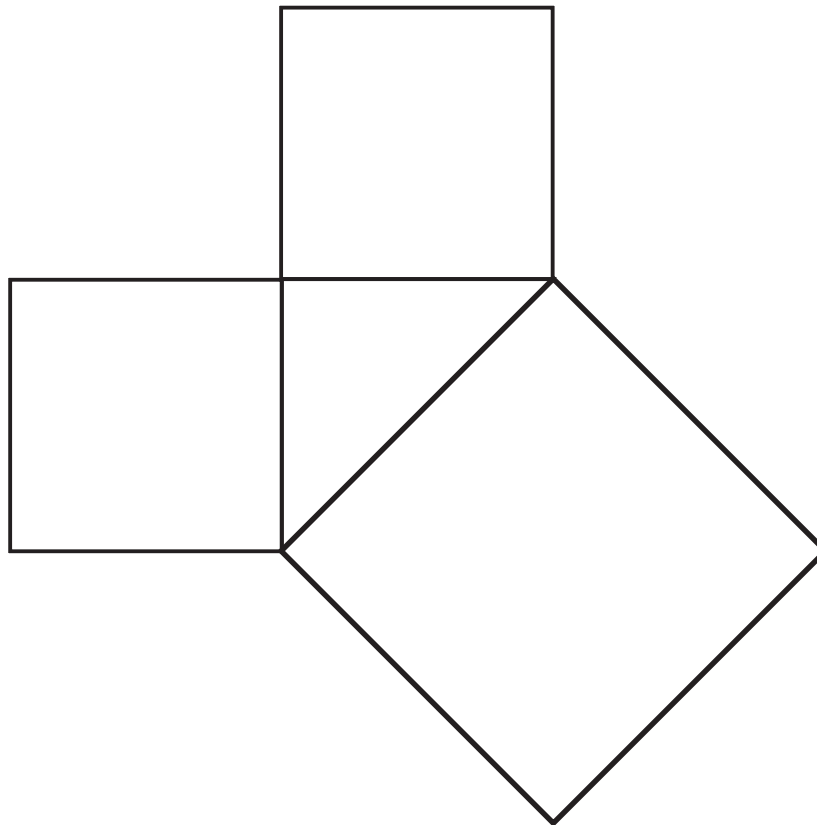


Hands-On Geometry**Activity 10**

- 1) Use the four small triangles to cover the two small squares in Figure 13.
- 2) With the same four triangles they cover the big square.
- 3) Compare the areas of the two small squares with the area of the big square.

**Figure 13**