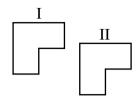
## **Skill: Analyzing Transformations**

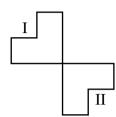
Kaleidoscopes, Hubcaps, and Mirrors

Figure II is the image of Figure I. Identify the transformation as a translation, a reflection, or a rotation.

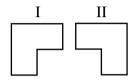
1.



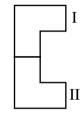
2.



3.

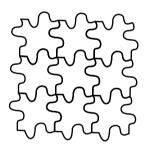


4.

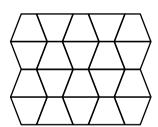


Describe the symmetries of each tessellation. Copy a portion of the tessellation, and draw any centers of rotational symmetry or lines of symmetry.

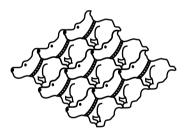
5.



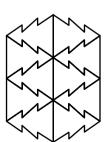
6.



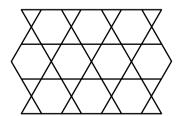
7.



8.



9.



10.

