**Cross-Sections Notes Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

What is a **cross-section**? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |
| --- | --- |
| 1.  | 2.  |
| 3.  | 4.  |

5. What cross section is created when a cylinder is cut neither perpendicular nor parallel to the base? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**You try**: Sketch the cross section that is created when the solid figure is cut by the plane.

|  |  |
| --- | --- |
| 1.  | 2.  |
| 3.  | 4.  |