**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. |