Lesson 15: Representing Three-Dimensional Figures Using Nets

Problem Set

1. Match the following nets to the picture of its solid. Then, write the name of the solid.

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  |  |

1. Sketch a net that can fold into a cube.
2. Below are the nets for a variety of prisms and pyramids. Classify the solids as prisms or pyramids, and identify the shape of the base(s). Then, write the name of the solid.

|  |  |
| --- | --- |
|  |  |
|  |  |
|  |  |